



TS700 series
Online Manual

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Using Online Manual

- ▶ **Operating Environment**
- ▶ **Symbols Used in This Document**
- ▶ **Touch-enabled Device Users (Windows)**
- ▶ **Printing Online Manual**
- ▶ **Trademarks and Licenses**
- ▶ **Screenshots in This Manual**

Symbols Used in This Document

Warning

Instructions that, if ignored, could result in death, serious personal injury, or property damage caused by incorrect operation of the equipment. These must be observed for safe operation.

Caution

Instructions that, if ignored, could result in personal injury or property damage caused by incorrect operation of the equipment. These must be observed for safe operation.

Important

Instructions including important information that must be observed to avoid damage and injury or improper use of the product. Be sure to read these instructions.

Note

Instructions including notes for operation and additional explanations.

Basics

Instructions explaining basic operations of your product.

Note

- Icons may vary depending on your product.

Touch-enabled Device Users (Windows)

For touch actions, you need to replace "right-click" in this document with the action set on the operating system. For example, if the action is set to "press and hold" on your operating system, replace "right-click" with "press and hold."

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»» Note

- The formal name of Windows Vista is Microsoft Windows Vista operating system.

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o freetype-devel@nongnu.org

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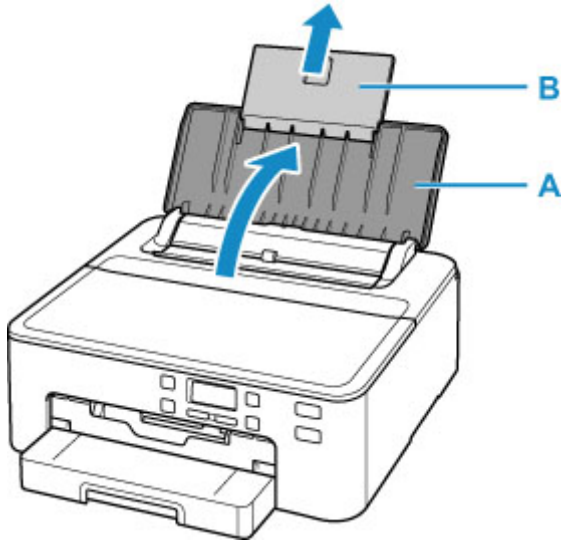
Basic Operation

- **Printing Photos from a Computer**
- **Printing Photos from a Smartphone/Tablet**
- **Printing a Disc Label from a Computer**

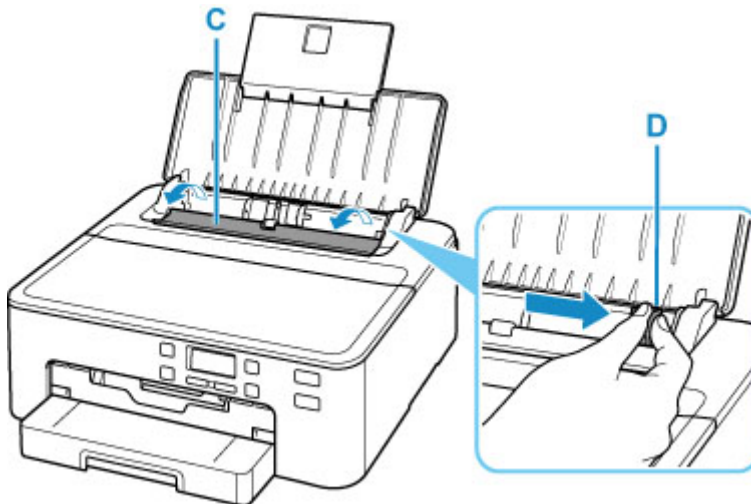
Printing Photos from a Computer

This section describes how to print photos with Easy-PhotoPrint Editor.

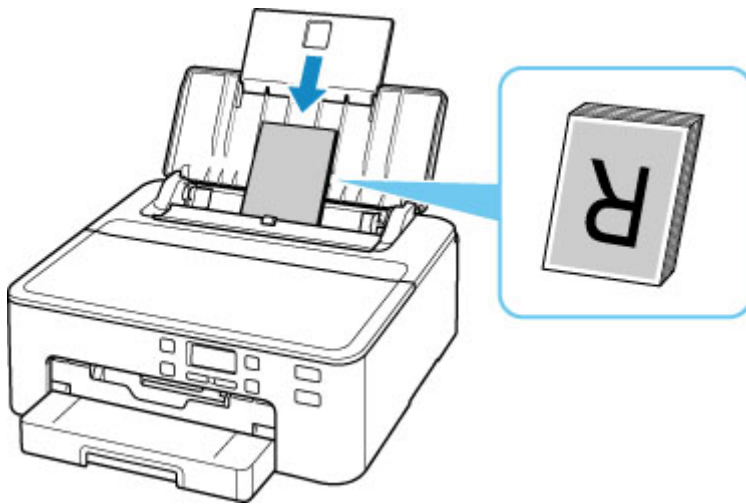
1. Open paper support (A) and pull out paper support extension (B).



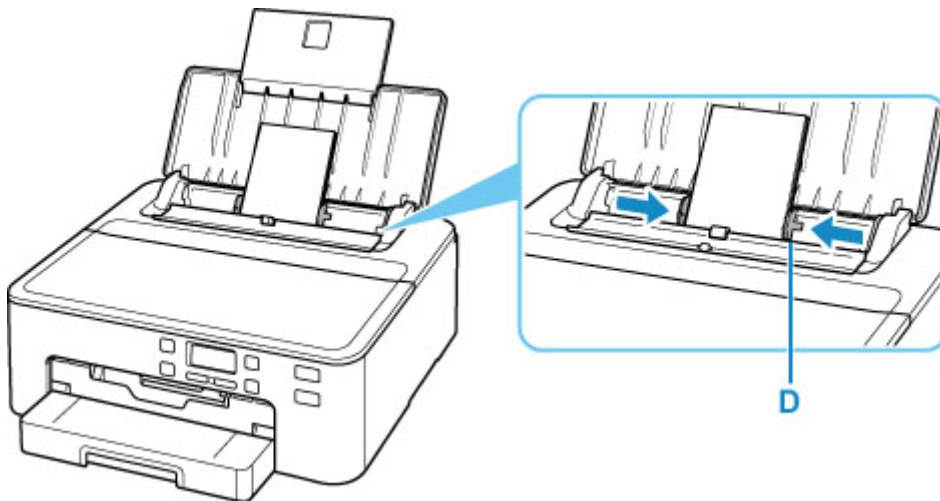
2. Open the feed slot cover (C).
3. Slide right paper guide (D) to open both paper guides.



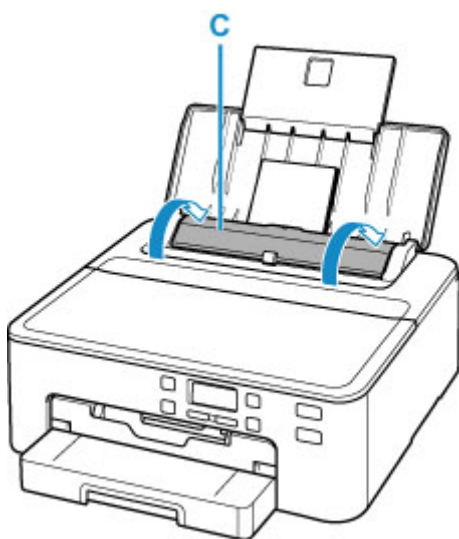
4. Load photo paper in portrait orientation WITH PRINT SIDE FACING UP.



5. Slide right paper guide (D) to align with both sides of paper stack.



6. Close feed slot cover (C) gently.



After closing the feed slot cover, the paper information registration screen for the rear tray appears on the LCD.

7. Press the **OK** button.

Save the rear tray paper
[OK]Next

8. Use the ◀ ▶ button to select the size of the loaded paper on the rear tray, then press the **OK** button.

Size: ◀ KG/4"x6" ▶
Type: *Plain paper

▶▶▶ **Note**

- The * (asterisk) on the LCD indicates the current setting.

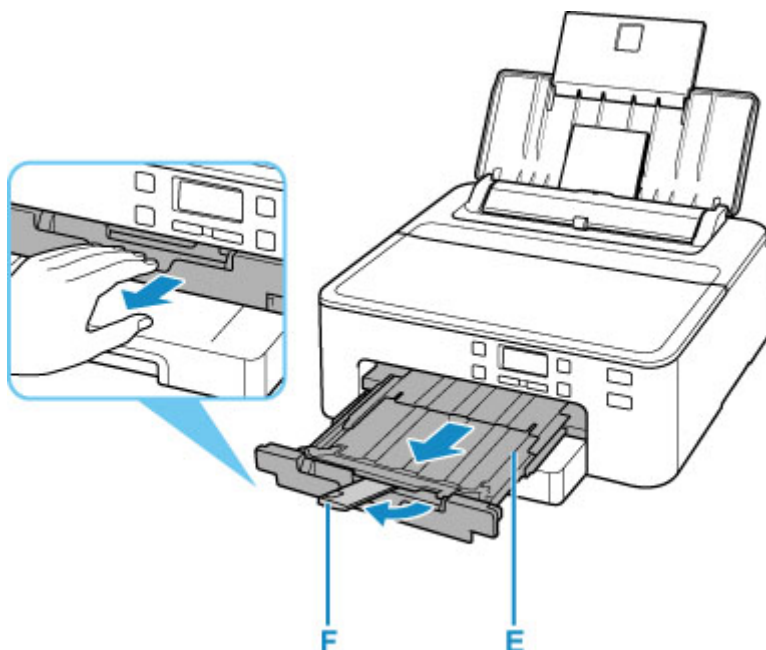
9. Use the ◀ ▶ button to select the type of the loaded paper on the rear tray, then press the **OK** button.

Size: KG/4"x6"
Type: ◀ PlusGlossyII ▶

Follow the instructions of any messages displayed to register the paper information.

10. Pull out paper output tray (E) and extend paper output support (F).

Be sure to pull out the paper output tray before printing. If not, printing will not start.



11. Start Easy-PhotoPrint Editor.

For Windows:

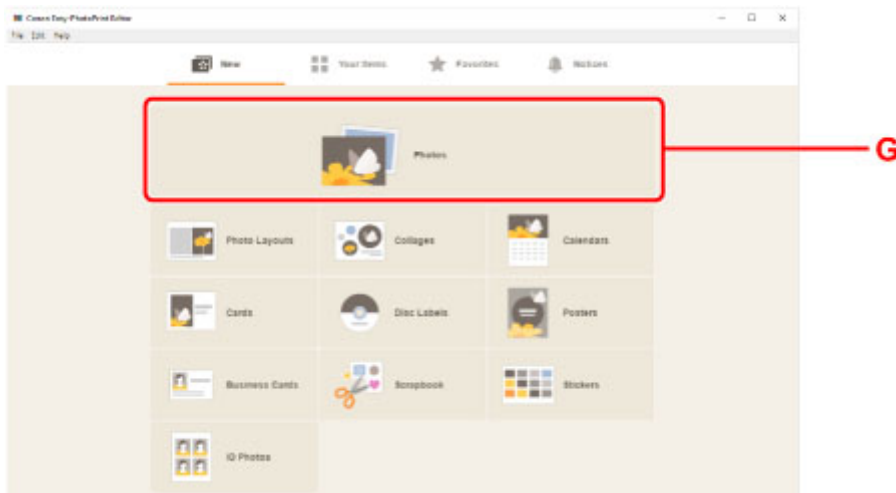
The procedure below is for a computer running the Windows 10 operating system.

From the **Start** menu, select (**All apps >**) **Canon Utilities > Easy-PhotoPrint Editor**.

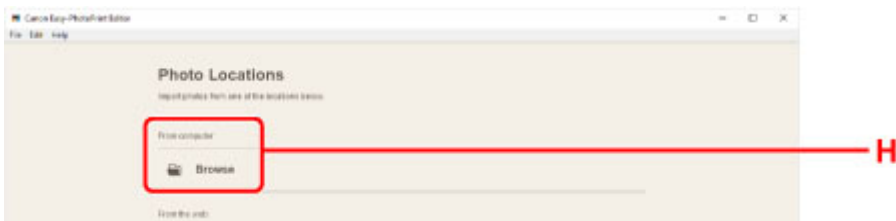
For macOS:

From the **Go** menu in **Finder**, select **Application** and double-click the **Canon Utilities** folder, the **Easy-PhotoPrint Editor** folder, and then the **Easy-PhotoPrint Editor** icon.

12. Click **Photos** icon (G).



13. Click **Browse** (H) in **From computer:** and select folder with photos you want to print.



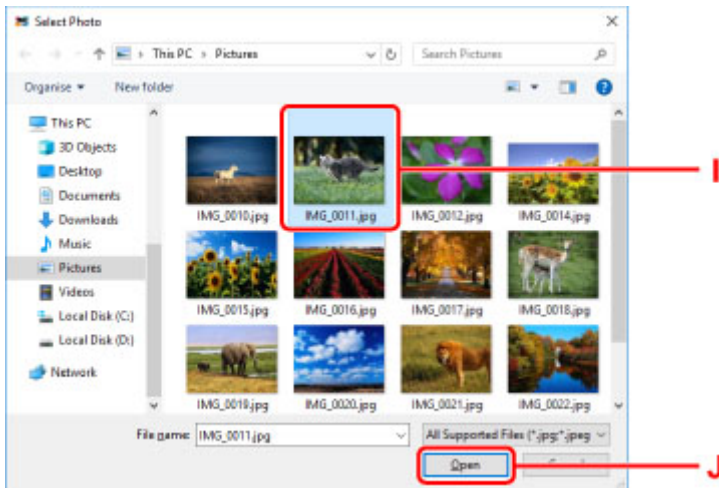
14. Click photos (I) you want to print and select **Open** (J).

For Windows:

To select two or more photos at a time, click photos while pressing the Ctrl key.

For macOS:

To select two or more photos at a time, click photos while pressing the command key.



15. Specify number of copies and other options under **Print Settings (K).**


For Windows:

Specify the number of copies, your model name, the paper size, and other options.

For macOS:

Specify the number of copies, the paper size, and other options.

▶▶▶ Note

- Selecting **Same No. of each photo** enables you to specify the number of copies for all photos with a single setting.
- Selecting **Same No. of each photo** disables the number-of-copies setting specified for each photo. When unchecked, the previous settings for each copy are re-enabled.  for specifying the number of copies is also re-enabled.

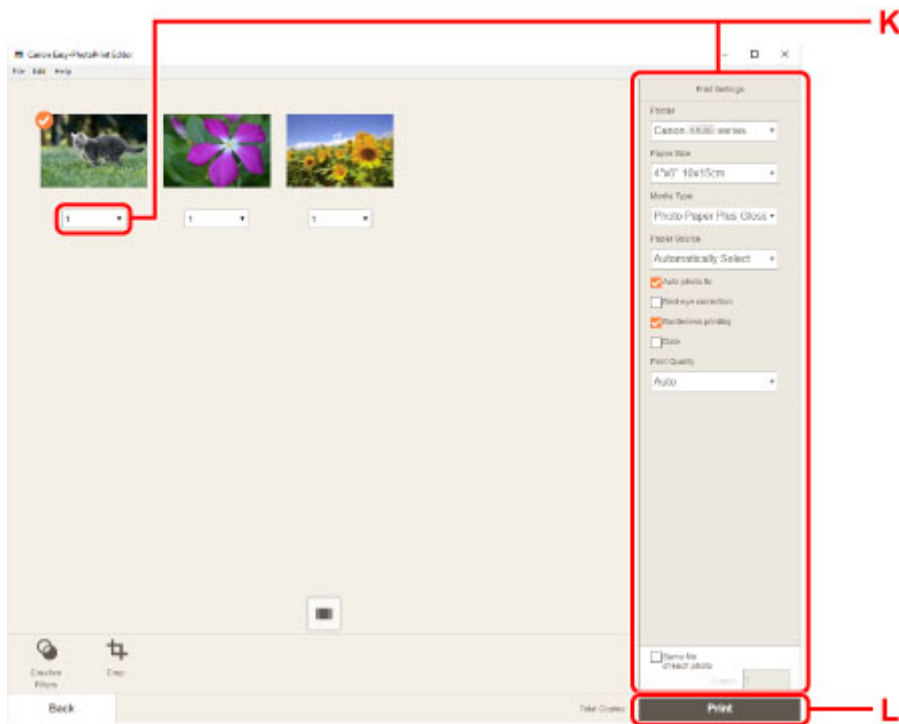
16. Start printing.

For Windows:

Click **Print** (L).

For macOS:

Click **Next**. When the Print dialog appears, specify your model name, paper, and other options, and then click **Print**.



▶▶▶ Note

- Easy-PhotoPrint Editor lets you easily create and print original collages, cards, or calendars using your favorite photos.

■ Easy-PhotoPrint Editor Guide

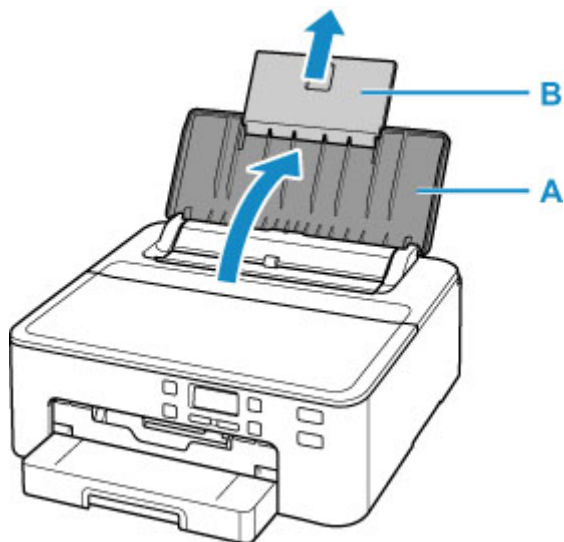
Printing Photos from a Smartphone/Tablet

This section describes how to print photos with Canon PRINT Inkjet/SELPHY.

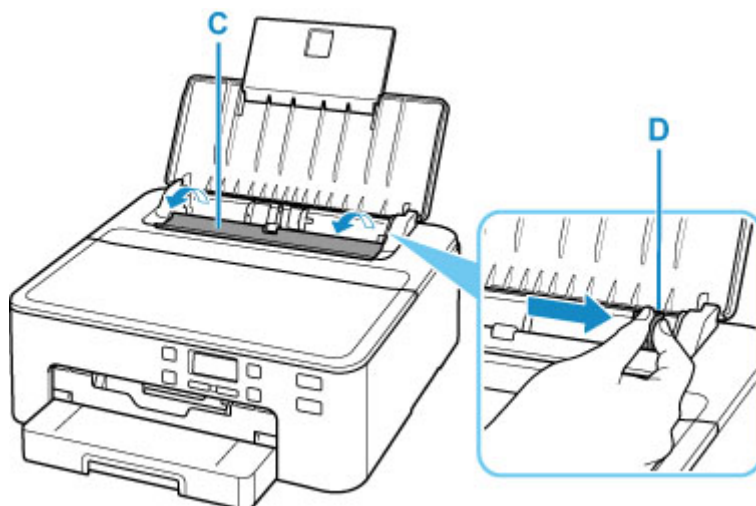
For details on how to download Canon PRINT Inkjet/SELPHY, see below.

■ Print Photos from Your Smartphone

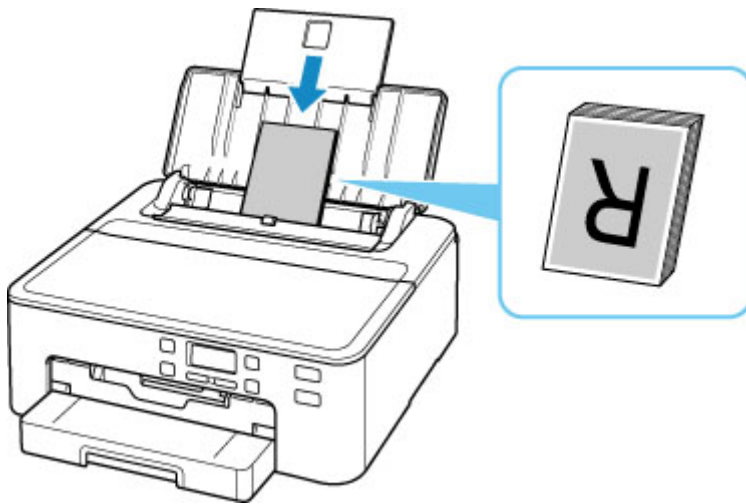
1. Open paper support (A) and pull out paper support extension (B).



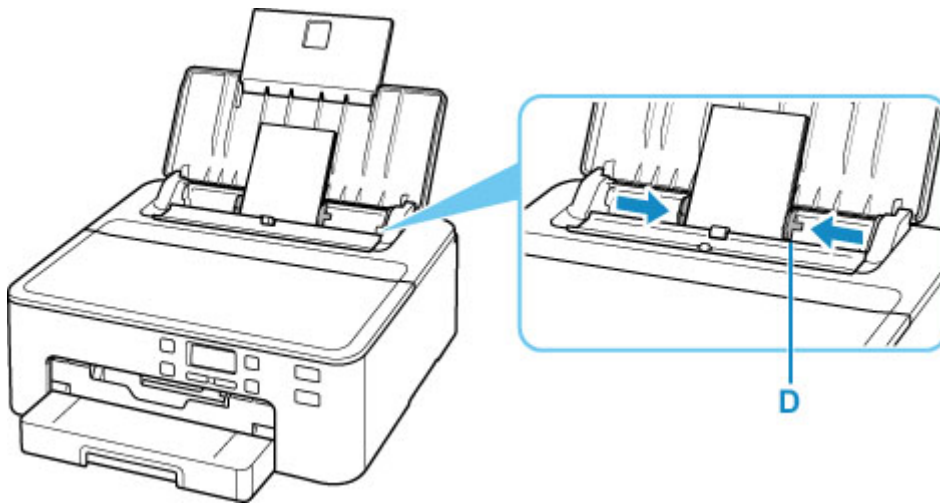
2. Open the feed slot cover (C).
3. Slide right paper guide (D) to open both paper guides.



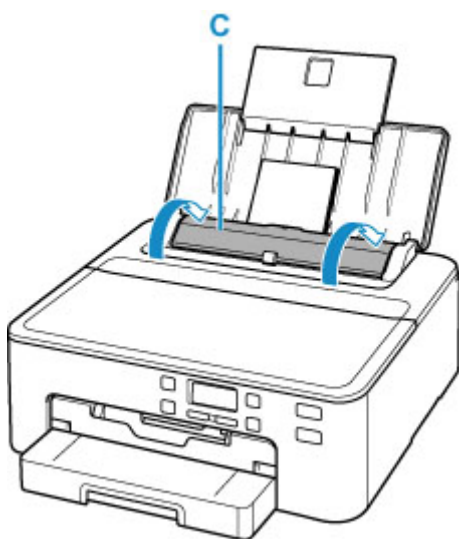
4. Load photo paper in portrait orientation WITH PRINT SIDE FACING UP.



5. Slide right paper guide (D) to align with both sides of paper stack.



6. Close feed slot cover (C) gently.



After closing the feed slot cover, the paper information registration screen for the rear tray appears on the LCD.

7. Press the **OK** button.

Save the rear tray paper
[OK]Next

8. Use the ◀ ▶ button to select the size of the loaded paper on the rear tray, then press the **OK** button.

Size: ◀ KG/4"x6" ▶
Type: *Plain paper

▶▶▶ **Note**

- The * (asterisk) on the LCD indicates the current setting.

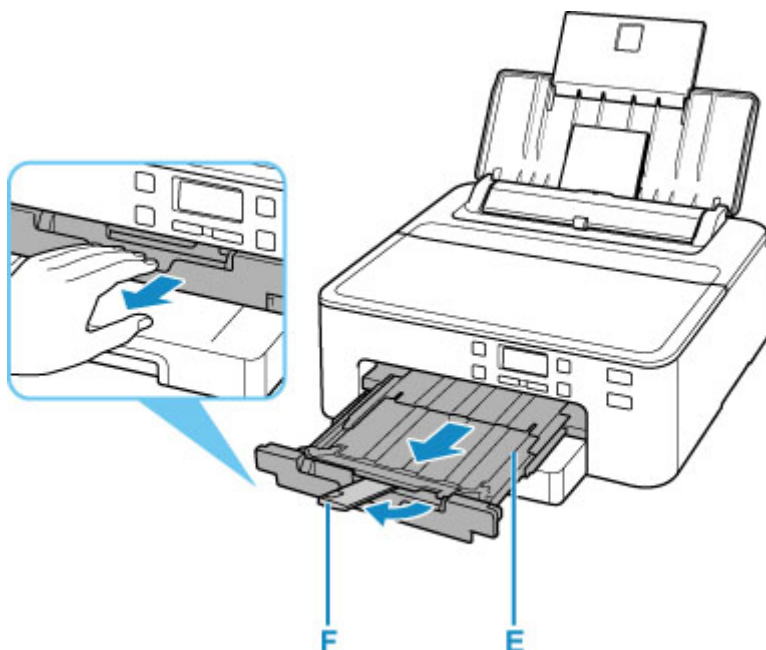
9. Use the ◀ ▶ button to select the type of the loaded paper on the rear tray, then press the **OK** button.

Size: KG/4"x6"
Type: ◀ PlusGlossyII ▶

Follow the instructions of any messages displayed to register the paper information.

10. Pull out paper output tray (E) and extend paper output support (F).

Be sure to pull out the paper output tray before printing. If not, printing will not start.



11. Start **Canon PRINT Inkjet/SELPHY** from your smartphone/tablet.

12. Select **Photo Print** on Canon PRINT Inkjet/SELPHY.

The list of photos saved on your smartphone/tablet is displayed.

13. Select a photo.

You can also select multiple photos at once.

14. Specify the number of copies, paper size, etc.

15. Select **Print.**

Printing a Disc Label from a Computer

This section describes how to print photos on a printable disc with Easy-PhotoPrint Editor.

Important

- Do not mount the multi-purpose tray until the message prompting you to load the printable disc appears. Doing so can damage the printer.

1. Start Easy-PhotoPrint Editor.

For Windows:

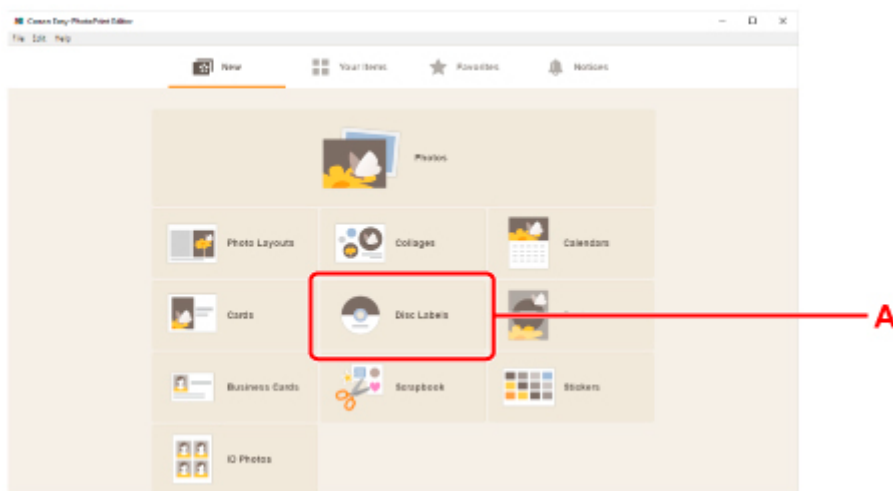
The procedure below is for a computer running the Windows 10 operating system.

From the **Start** menu, select **(All apps >) Canon Utilities > Easy-PhotoPrint Editor**.

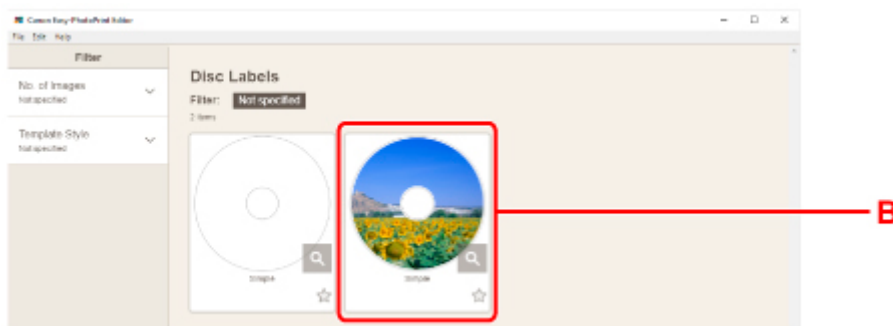
For macOS:

From the **Go** menu in **Finder**, select **Application** and double-click the **Canon Utilities** folder, the **Easy-PhotoPrint Editor** folder, and then the **Easy-PhotoPrint Editor** icon.

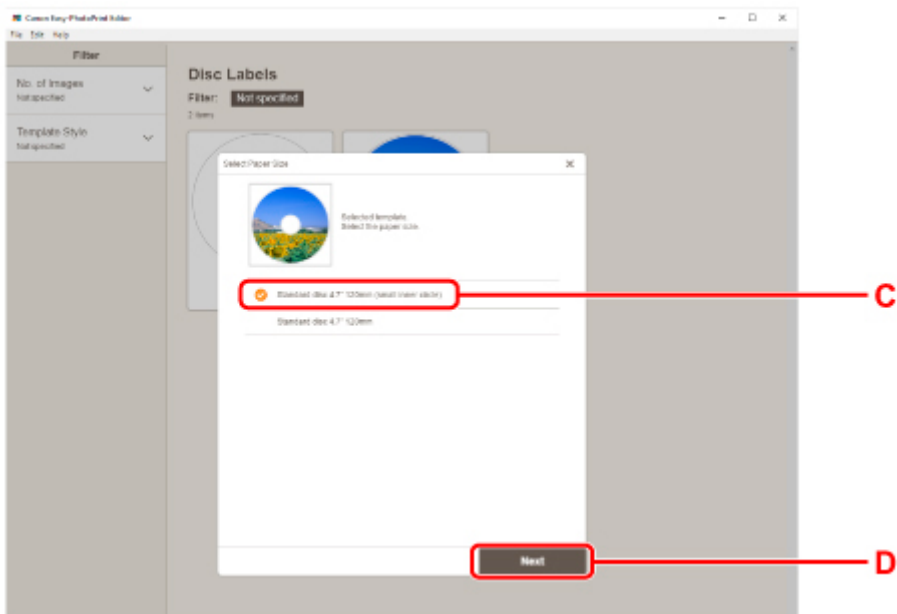
2. Click **Disc Labels** icon (A).



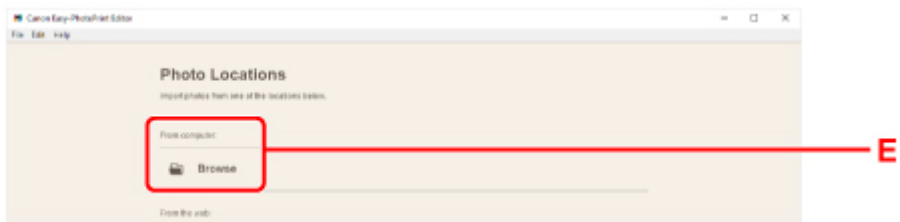
3. Select template (B).



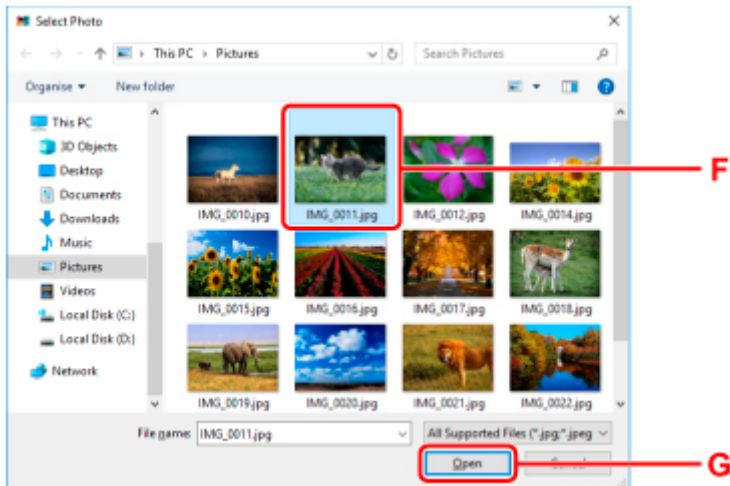
4. Select type of printable disc (C) and select **Next** (D).



5. Click **Browse** (E) in **From computer**: and select folder with photos you want to print.

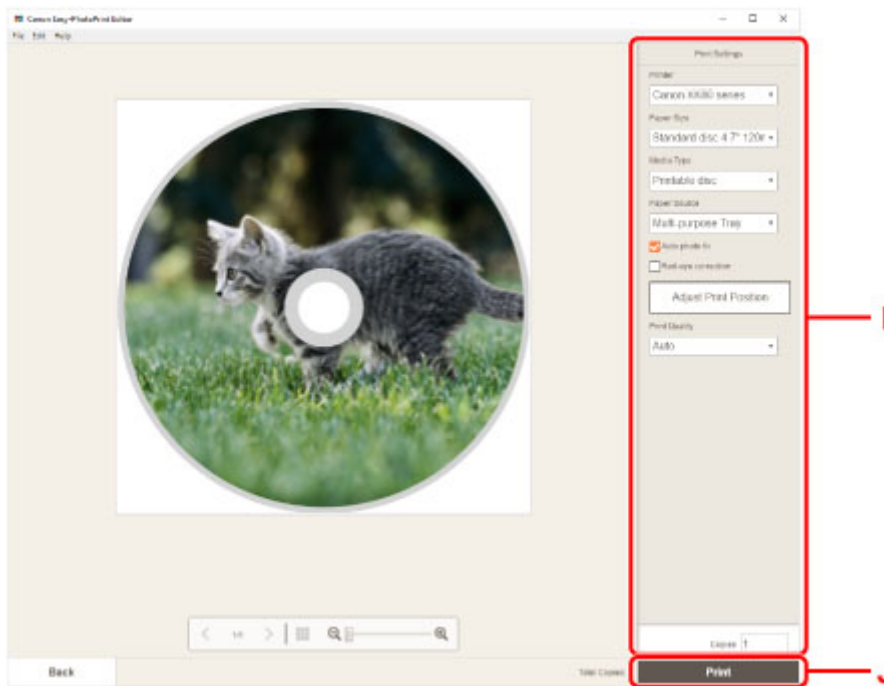


6. Click photos (F) you want to print and select **Open** (G).



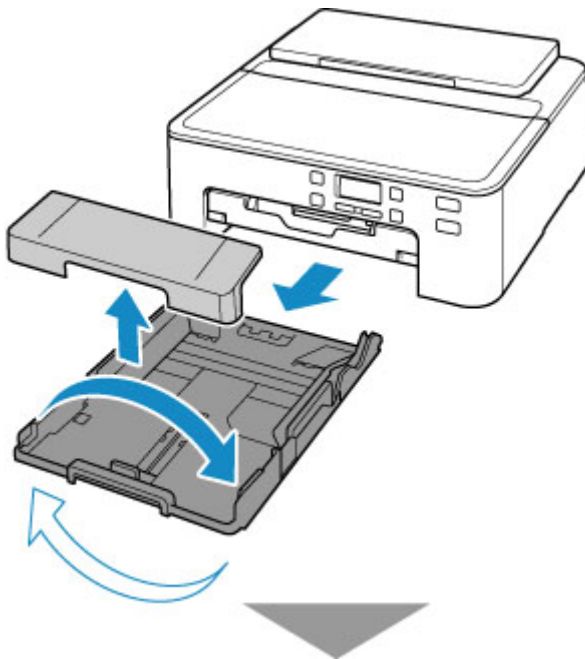
7. Edit disc label and select **Next** (H).

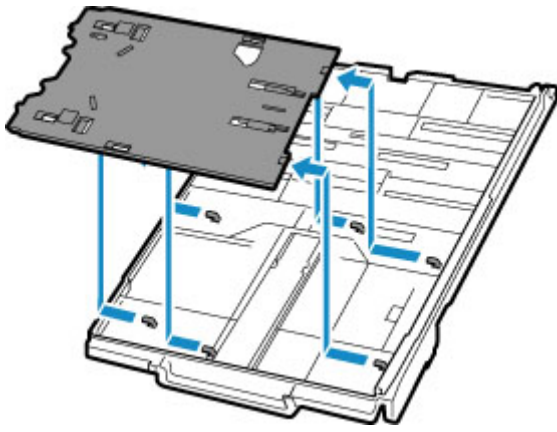
You can change the background or add texts.



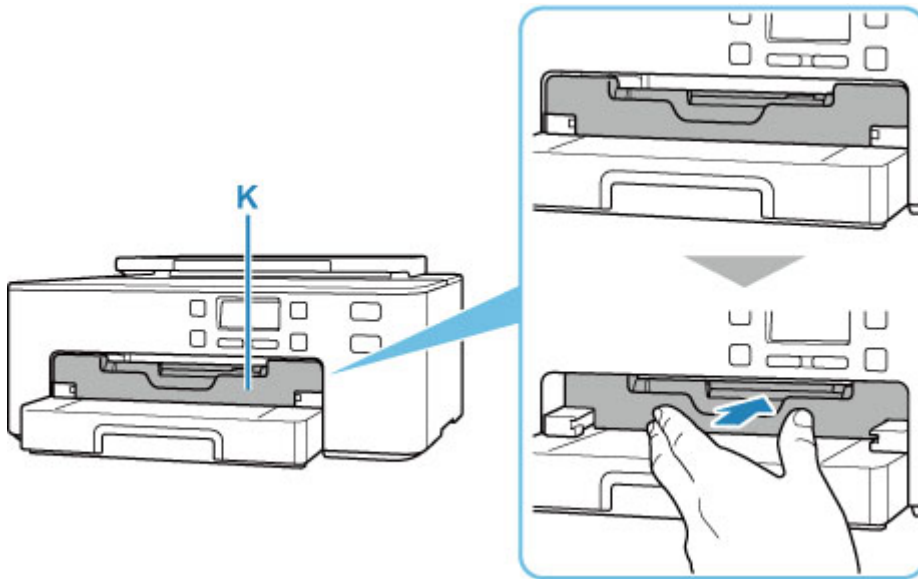
10. When message prompting you to load printable disc appears on printer's LCD, remove cassette from printer and then detach multi-purpose tray from back of cassette.

Insert the removed cassette back into the printer.



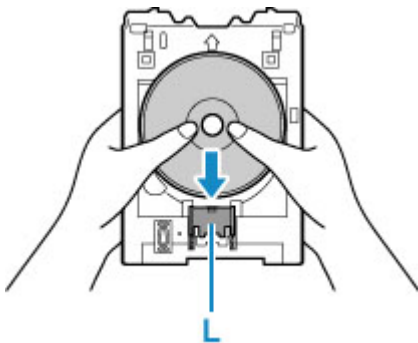


11. Push paper output tray (K) all the way in.

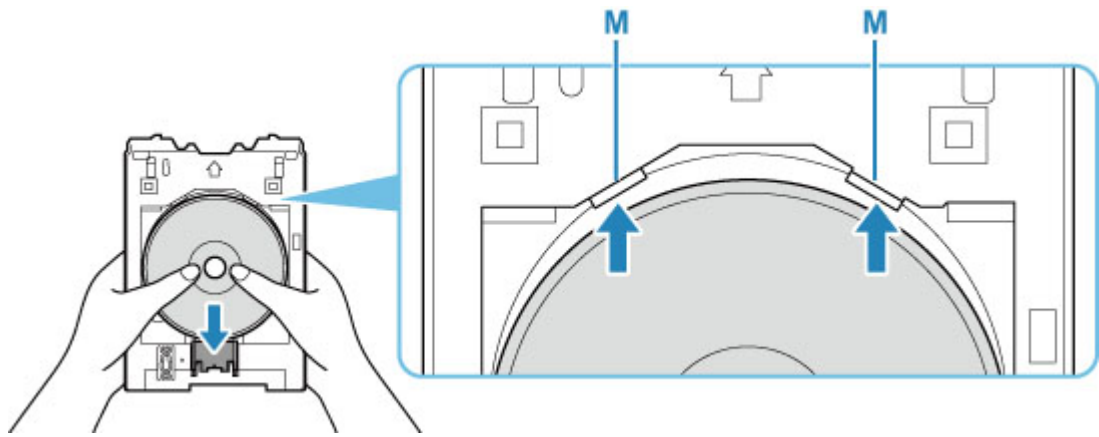


12. Place printable disc on multi-purpose tray.

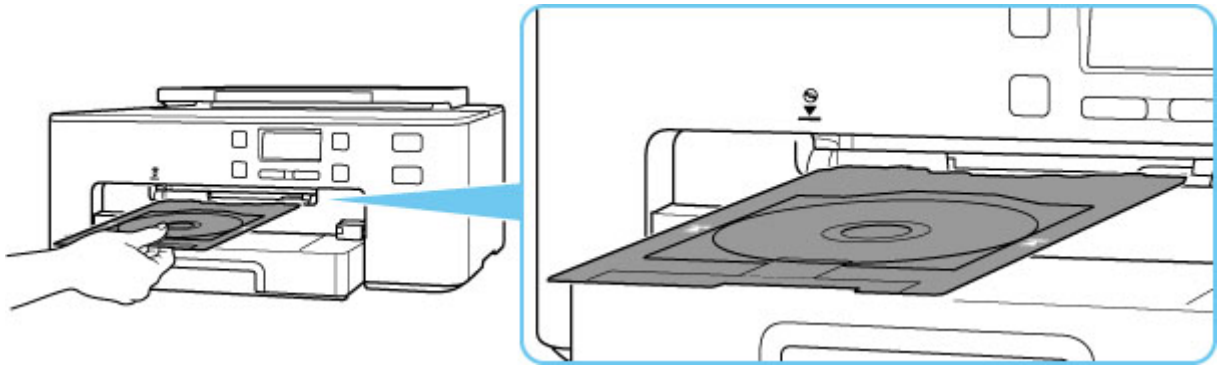
1. WITH PRINT SIDE FACING UP, place printable disc, and press it against lock (L) at bottom.



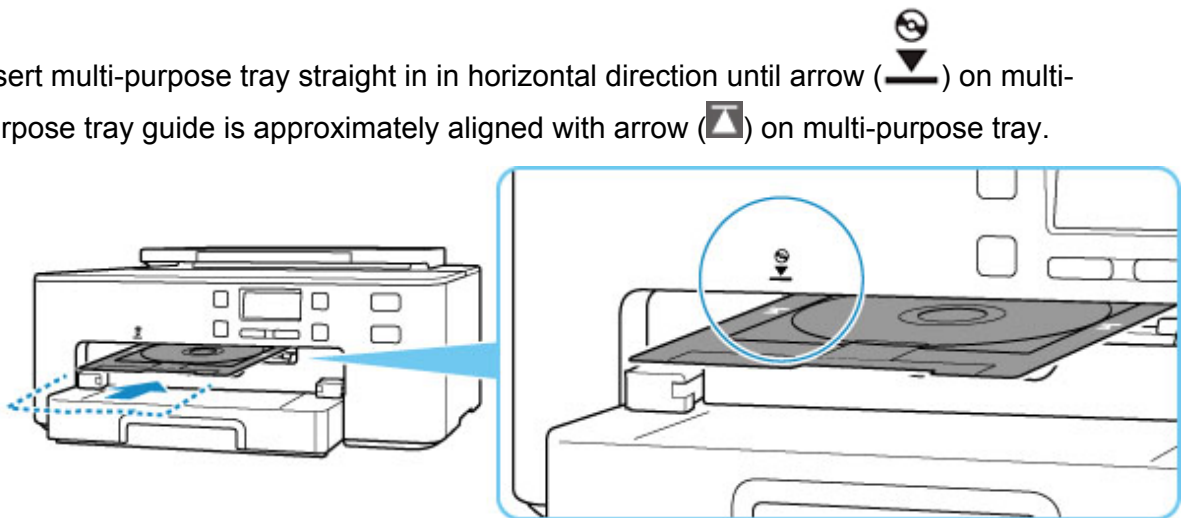
2. While pressing down lock with printable disc, insert top of printable disc into slits (M).



13. Place multi-purpose tray on multi-purpose tray guide.



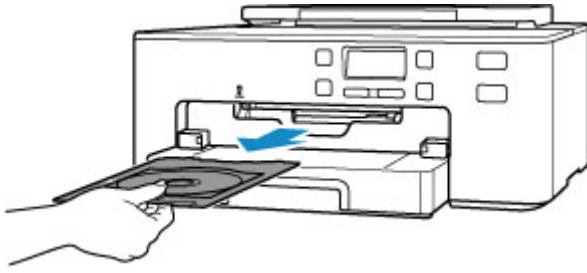
14. Insert multi-purpose tray straight in in horizontal direction until arrow (▼) on multi-purpose tray guide is approximately aligned with arrow (▲) on multi-purpose tray.



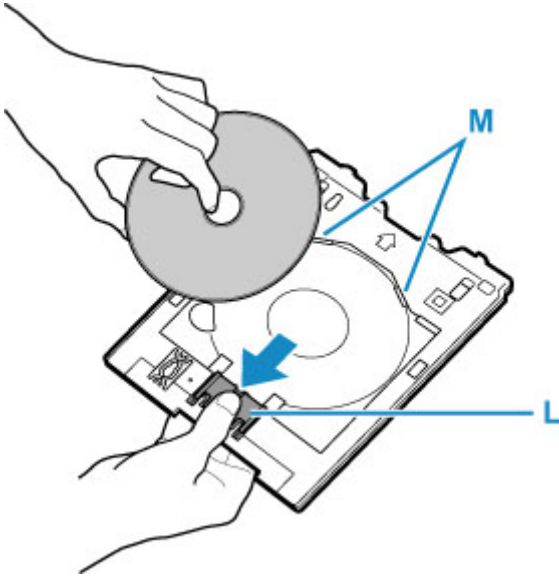
15. Press **OK** button on printer.

The multi-purpose tray is drawn into the printer and printing will start.

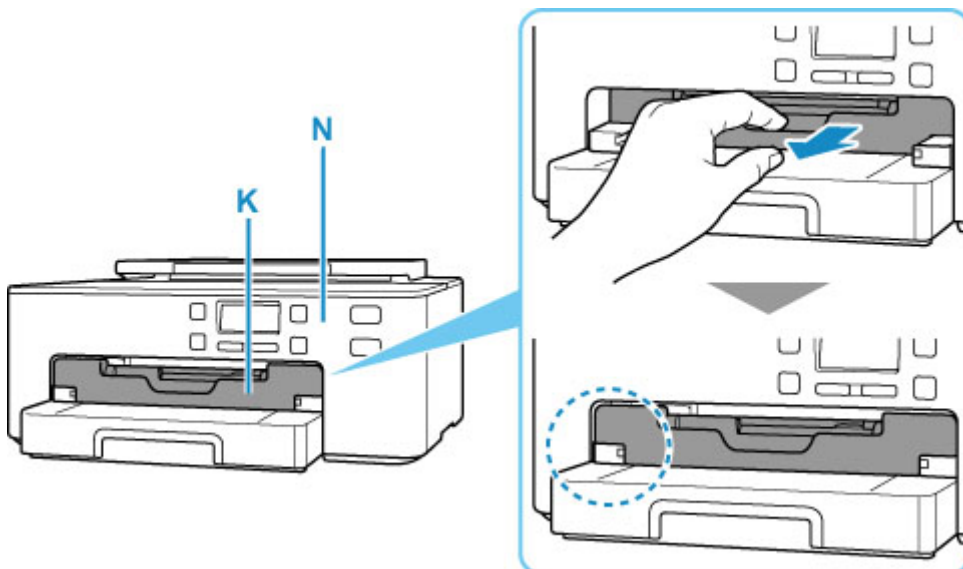
16. After printing is complete, pull multi-purpose tray from printer to remove it.



17. While pressing down lock (L), take out printable disc from slits (M) on multi-purpose tray, and remove it.



18. Pull paper output tray (K) towards you until it aligns with operation panel (N).



►► Note

- Easy-PhotoPrint Editor enables you to print photos onto the disc label with various layouts.

■ Easy-PhotoPrint Editor Guide

Network

Available Connection Methods


The following connection methods are available on the printer.

• Wireless Connection

Connect the printer and devices (e.g. computer/smartphone/tablet) using a wireless router.

If you have a wireless router, we recommend you use one for wireless connection.



- Connection methods vary depending on the wireless router type.
- You can change network settings such as the network name (SSID) and security protocol on the printer.
- When the connection between a device and a wireless router is completed and  (Wi-Fi icon) is displayed in the device's screen, you can connect the device to the printer using the wireless router.

• Wireless Direct

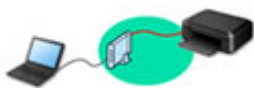
Connect the printer and devices (e.g. computer/smartphone/tablet) without using a wireless router.



- While you are using the printer with Wireless Direct, Internet connection from the printer becomes unavailable. In that case, web services for the printer cannot be used.
- If you connect a device connected to the Internet via a wireless router to the printer that is in the Wireless Direct, the connection between the device and wireless router will be disabled. In that case, the connection of the device may switch to a mobile data connection automatically depending on your device. Transmission fees for connecting to the Internet using a mobile data connection apply.
- In the Wireless Direct, you can connect up to five devices at the same time. If you try to connect a sixth device while five devices are already connected, an error will appear. If an error appears, disconnect a device you do not use and configure settings again.
- Network settings such as the network name (SSID) and security protocol are specified automatically.

• Wired Connection

Connect the printer and hub/router using a LAN cable. Prepare a LAN cable.



►► Note

- You can connect the printer and computer using a USB cable (USB connection). Prepare a USB cable. For details, see [Connects to Another Computer via LAN/Changes from USB to LAN Connection](#).

Network Connection Settings/Setup

Perform connection setup for the printer and computer/smartphone/tablet.

For more on setup procedure, click here.

Changing Network Settings

See below for changing connection settings for the printer and computer/smartphone/tablet.

- To change network connection method:
 - [Reconfiguration Method of LAN Connection/Reconfiguration Method of Wi-Fi Connection](#)
 - Changing the Connection Mode
- To add computer/smartphone/tablet to the printer:
 - [Connects to Another Computer via LAN/Changes from USB to LAN Connection](#)
- To use Wireless Direct temporarily:
 - [Printing with Wireless Direct](#)

IJ Network Device Setup Utility

IJ Network Device Setup Utility checks or diagnoses the settings of the printer and those of computer and restores the status of them if anything is wrong with network connection. Select either link below to download IJ Network Device Setup Utility.

■ Checking Printer Connection Status Using IJ Network Device Setup Utility

- Performing/Changing Network Settings (Windows)

For Windows, you can perform network settings using IJ Network Device Setup Utility.

■ [IJ Network Device Setup Utility \(Windows\)](#)

- Diagnosing and Repairing Network Settings (Windows/macOS)

You can diagnose or repair network settings using IJ Network Device Setup Utility.

- **For Windows:**

- [IJ Network Device Setup Utility \(Windows\)](#)

- **For macOS:**

- [IJ Network Device Setup Utility \(macOS\)](#)

Network Connection Tips

See below for tips on using the printer via network connection.

■ [Network Connection Tips](#)

■ Handling Printer Configuration using the Web Browser

■ Countermeasures against Unauthorized Access

Troubleshooting

See [Network Settings and Common Problems](#) for troubleshooting on network connection.

Notice/Restriction

See below for details.

- Restrictions on network settings:
 - [Restrictions](#)
- Notices when printing using web service:
 - Notice for Web Service Printing

Restrictions

When connecting another device while a device (such as a computer) is already connected to the printer, connect it using the same connection method as the connected device.

If you connect using a different connection method, the connection to the device in use will be disabled.

Connection Using a Wired Network cannot be performed on printers that do not support a wired connection.

Connect via wireless router

- You cannot establish a printer with wireless and wired connections at the same time.
- Make sure your device and the wireless router are connected. For details on checking these settings, see the manual supplied with the wireless router or contact its manufacturer.

As for a device already connected to the printer without using a wireless router, reconnect it via a wireless router.

- Configuration, router functions, setup procedures and security settings of wireless routers vary depending on the system environment. For details, see the manual for your wireless router or contact its manufacturer.
- This printer does not support IEEE802.11ac, IEEE802.11a, or IEEE802.11n (5 GHz). Check if your device supports IEEE802.11n (2.4 GHz), IEEE802.11g or IEEE802.11b.
- If your device is set to the "IEEE802.11n only" mode, WEP or TKIP cannot be used as a security protocol. Change the security protocol for your device to something other than WEP and TKIP or change the setting to something other than "IEEE802.11n only."

The connection between your device and the wireless router will be temporarily disabled while the setting is changed. Do not proceed to the next screen of this guide until setup is complete.

- For office use, consult your network administrator.
- Note that if you connect to a network with no security protection, your personal information could be disclosed to a third party.

Wireless Direct

►► Important

- If a device is connected to the Internet via a wireless router, and you then connect it to a printer in Wireless Direct mode, the existing connection between the device and wireless router will be disabled. In that case, the connection of the device may switch to a mobile data connection automatically depending on your device. When you connect to the Internet using a mobile data connection, charges may apply depending on your contract.
 - When you connect a device and the printer using Wireless Direct, the connection information will be saved to Wi-Fi settings. The device may be connected to the printer automatically even after disconnecting it or connecting it to another wireless router.
 - To prevent automatic connection to the printer in Wireless Direct mode, change the connection mode after using the printer, or set not to connect automatically in the Wi-Fi settings of the device.
- For details on changing the settings of your device, see the manual supplied with the device or contact its manufacturer.

- If you connect a device and the printer using Wireless Direct, Internet connection may become unavailable depending on your environment. In that case, web services for the printer cannot be used.
- In Wireless Direct mode, you can connect up to five devices at the same time. If you try to connect a sixth device while five devices are already connected, an error will appear.
If an error appears, disconnect a device that does not use the printer, then configure settings again.
- Devices connected to the printer using Wireless Direct cannot communicate with each other.
- Firmware updates for the printer are not available while using Wireless Direct.
- When a device has been connected to the printer without using a wireless router and you want to set it up again using the same connection method, disconnect it first. Disable the connection between the device and printer in the Wi-Fi setting screen.

Connection Using a Wired Network

- You cannot establish a printer with wireless and wired connections at the same time.
- When using a router, connect the printer and a device to the LAN side (same network segment).

Network Connection Tips

- **Default Network Settings**
- **Detect Same Printer Name**
- **Connects to Another Computer via LAN/Changes from USB to LAN Connection**
- **Printing Network Settings**
- **Reconfiguration Method of LAN Connection/Reconfiguration Method of Wi-Fi Connection**

Default Network Settings

LAN Connection Defaults

Item	Default
Change wireless/wired LAN	Disable LAN
Network name (SSID)	BJNPSETUP
Wi-Fi security	Disable
IP address (IPv4)	Auto setup
IP address (IPv6)	Auto setup
Set printer name*	XXXXXXXXXXXX
Enable/disable IPv6	Enable
Enable/disable WSD	Enable
Timeout setting	15 minutes
Enab./disab. Bonjour	Enable
Service name	Canon TS700 series
LPR setting	Enable
RAW protocol	Enable
LLMNR	Enable
PictBridge commun. (Enable/disable)	Enable
DRX setting (Wired LAN)	Enable

("XX" represents alphanumeric characters.)

* Default value depends on printer. To check value, use operation panel.

■ [LAN settings](#)

Wireless Direct Defaults

Item	Default
Network name (SSID) for wireless direct	DIRECT-abXX-TS700series *1
WL Direct dev. name	DIRECT-abXX-TS700series *1
Password	YYYYYYYYYYY *2
Security method	WPA2-PSK (AES)

Confirm request	Displayed
------------------------	-----------

*1 "ab" is specified at random and "XX" represents last two digits of printer's MAC address. (The value is specified when the printer is turned on for the first time.)

*2 The password is specified automatically when the printer is turned on for the first time.

Detect Same Printer Name

When the printer is detected during setup, plural printers with the same name may appear on the results screen.

Select a printer with checking the printer settings against those on detection result screen.

- **For Windows:**

Check the printer's MAC address or serial to select the correct printer from the results.

- **For macOS:**

The printer names appear with the MAC address added at the end or as the printer name specified by Bonjour.

Check identifiers such as the MAC address, the printer name specified by Bonjour, and the printer's serial number to select the printer from among those that appear.

▶▶▶ Note

- Serial number may not appear on result screen.

To check the printer's MAC address and the serial number, print out the network settings information.

■ [Printing Network Settings](#)

▶▶▶ Note

- You can check the serial number by displaying on the LCD.

■ [System information](#)

Connects to Another Computer via LAN/Changes from USB to LAN Connection

To connect an additional computer to the printer via LAN, or to change from USB to LAN connection, perform setup from the web page.

For Windows, you can perform setup using the Setup CD-ROM.

Printing Network Settings

Use the operation panel to print the printer's current network settings.

»» Important

- The network settings printout contains important information about your network. Handle it with care.

1. [Check that printer is turned on.](#)
2. [Load three sheets of A4 or Letter-sized plain paper.](#)
3. Press **Setup** button.
The **Setup menu** screen appears.
4. Select **Device settings** and press **OK** button.
5. Select **LAN settings** and press **OK** button.
6. Select **Print LAN details** and press **OK** button.

The printer starts printing the network setting information.

The following information on the printer's network setting is printed out. (Some setting values are not displayed depending on the printer settings.)

Item Number	Item	Description	Setting
1	Product Information	Product information	—
1-1	Product Name	Product name	XXXXXXXXXX
1-2	ROM Version	ROM version	XXXXXXXXXX
1-3	Serial Number	Serial number	XXXXXXXXXX
2	Network Diagnostics	Network diagnostics	—
2-1	Diagnostic Result	Diagnostic result	XXXXXXXXXX
2-2	Result Codes	Result codes	XXXXXXXXXX
2-3	Result Code Details	Result code details	http://canon.com/ijnwt
3	Wireless LAN	Wireless LAN	Enable/Disable
3-2	Infrastructure	Infrastructure	Enable/Disable
3-2-1	Signal Strength	Signal strength	0 to 100 [%]
3-2-2	Link Quality	Link quality	0 to 100 [%]

3-2-3	Frequency	Frequency	XX (GHz)
3-2-4	MAC Address	MAC address	XX:XX:XX:XX:XX:XX
3-2-5	Connection	Connection status	Active/Inactive
3-2-6	SSID	SSID	Wireless LAN network name (SSID)
3-2-7	Channel	Channel	XX (1 to 13)
3-2-8	Encryption	Encryption method	None/WEP/TKIP/AES
3-2-9	WEP Key Length	WEP key length (bits)	Inactive/128/64
3-2-10	Authentication	Authentication method	None/auto/open/shared/WPA-PSK/WPA2-PSK
3-2-11	TCP/IPv4	TCP/IPv4	Enable
3-2-12	IP Address	IP address	XXX.XXX.XXX.XXX
3-2-13	Subnet Mask	Subnet mask	XXX.XXX.XXX.XXX
3-2-14	Default Gateway	Default gateway	XXX.XXX.XXX.XXX
3-2-15	TCP/IPv6	TCP/IPv6	Enable/Disable
3-2-16	Link Local Address	Link local address	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX
3-2-17	Link Local Prefix Length	Link local prefix length	XXX
3-2-18	Stateless Address1	Stateless address 1	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX
3-2-19	Stateless Prefix Length1	Stateless prefix length 1	XXX
3-2-20	Stateless Address2	Stateless address 2	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX
3-2-21	Stateless Prefix Length2	Stateless prefix length 2	XXX
3-2-22	Stateless Address3	Stateless address 3	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX
3-2-23	Stateless Prefix Length3	Stateless prefix length 3	XXX
3-2-24	Stateless Address4	Stateless address 4	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX
3-2-25	Stateless Prefix Length4	Stateless prefix length 4	XXX

3-2-26	Default Gateway1	Default gateway 1	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX
3-2-27	Default Gateway2	Default gateway 2	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX
3-2-28	Default Gateway3	Default gateway 3	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX
3-2-29	Default Gateway4	Default gateway 4	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX
3-2-33	IPsec	IPsec setting	Active
3-2-34	Security Protocol	Security method	ESP/ESP & AH/AH
3-3	Wireless Direct	Operation mode for Wireless Direct	Enable/Disable
3-3-1	MAC Address	MAC address	XX:XX:XX:XX:XX:XX
3-3-2	Connection	Connection status	Active/Inactive
3-3-3	SSID	SSID	Wireless Direct network name (SSID)
3-3-4	Password	Password	Wireless Direct password (10 alphanumeric characters)
3-3-5	Channel	Channel	3
3-3-6	Encryption	Encryption method	AES
3-3-7	Authentication	Authentication method	WPA2-PSK
3-3-8	TCP/IPv4	TCP/IPv4	Enable
3-3-9	IP Address	IP address	XXX.XXX.XXX.XXX
3-3-10	Subnet Mask	Subnet mask	XXX.XXX.XXX.XXX
3-3-11	Default Gateway	Default gateway	XXX.XXX.XXX.XXX
3-3-12	TCP/IPv6	TCP/IPv6	Enable/Disable
3-3-13	Link Local Address	Link local address	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX
3-3-14	Link Local Prefix Length	Link local prefix length	XXX
3-3-15	IPsec	IPsec setting	Active
3-3-16	Security Protocol	Security method	–
4	Wired LAN	Wired LAN	Enable/Disable

4-1	MAC Address	MAC address	XX:XX:XX:XX:XX:XX
4-2	Connection	Wired LAN status	Active/Inactive
4-3	TCP/IPv4	TCP/IPv4	Enable
4-4	IP Address	IP address	XXX.XXX.XXX.XXX
4-5	Subnet Mask	Subnet mask	XXX.XXX.XXX.XXX
4-6	Default Gateway	Default gateway	XXX.XXX.XXX.XXX
4-7	TCP/IPv6	TCP/IPv6	Enable/Disable
4-8	Link Local Address	Link local address	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX
4-9	Link Local Prefix Length	Link local prefix length	XXX
4-10	Stateless Address1	Stateless address 1	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX
4-11	Stateless Prefix Length1	Stateless prefix length 1	XXX
4-12	Stateless Address2	Stateless address 2	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX
4-13	Stateless Prefix Length2	Stateless prefix length 2	XXX
4-14	Stateless Address3	Stateless address 3	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX
4-15	Stateless Prefix Length3	Stateless prefix length 3	XXX
4-16	Stateless Address4	Stateless address 4	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX
4-17	Stateless Prefix Length4	Stateless prefix length 4	XXX
4-18	Default Gateway1	Default gateway 1	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX
4-19	Default Gateway2	Default gateway 2	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX
4-20	Default Gateway3	Default gateway 3	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX

4-21	Default Gateway4	Default gateway 4	XXXX:XXXX:XXXX:XXXX XXXX:XXXX:XXXX:XXXX
4-25	IPsec	IPsec setting	Active
4-26	Security Protocol	Security method	ESP/ESP & AH/AH
4-27	Wired LAN DRX	Discontinuous reception (wired LAN)	Enable/Disable
5	Other Settings	Other settings	–
5-1	Printer Name	Printer name	Printer name (Up to 15 alphanumeric characters)
5-2	Wireless Direct Dev-Name	Device name for wireless direct	Device name for wireless direct (Up to 32 alphanumeric characters)
5-4	WSD Printing	WSD printing setting	Enable/Disable
5-5	WSD Timeout	Timeout	1/5/10/15/20 [min]
5-6	LPD Printing	LPD printing setting	Enable/Disable
5-7	RAW Printing	RAW printing setting	Enable/Disable
5-9	Bonjour	Bonjour setting	Enable/Disable
5-10	Bonjour Service Name	Bonjour service name	Bonjour service name (Up to 52 alphanumeric characters)
5-11	LLMNR	LLMNR setting	Enable/Disable
5-12	SNMP	SNMP setting	Enable/Disable
5-13	PictBridge Commun.	PictBridge Communication	Enable/Disable
5-14	DNS Server	Obtain DNS server address automatically	Auto/Manual
5-15	Primary Server	Primary server address	XXX.XXX.XXX.XXX
5-16	Secondary Server	Secondary server address	XXX.XXX.XXX.XXX
5-17	Proxy Server	Proxy server setting	Enable/Disable
5-18	Proxy Address	Proxy address	XXXXXXXXXXXXXXXXXXXX
5-19	Proxy Port	Proxy port specification	1 to 65535
5-20	Cert. Fingerprt(SHA-1)	Certificate fingerprint(SHA-1)	xxxxxxxx xxxxxxxx xxxxxxxx xxxxxxxx xxxxxxxx
5-21	Cert. Fingerprt(SHA-256)	Certificate fingerprint(SHA-256)	xxxxxxxx xxxxxxxx xxxxxxxx xxxxxxxx xxxxxxxx xxxxxxxx xxxxxxxx xxxxxxxx

6	Bluetooth	Bluetooth settings	—
6-1	Bluetooth Setting	Bluetooth	Enable/Disable
6-3	Bluetooth Device Address	Bluetooth device address of the printer	XXXXXXXXXX
6-5	Bluetooth Device Name	Bluetooth device name of the printer	XXXXXXXXXX
7	Printer Log Service	Printer log service	—
7-1	Unsent Usage Logs	Number of unsent usage logs	0 to 200
7-2	Usage Log Last Sent	Last date when usage log was sent	XXXXXXXXXX
7-3	Point Service	Registration status	Active/Awaiting Activation/No Active Service

("XX" represents alphanumeric characters.)

Reconfiguration Method of LAN Connection/Reconfiguration Method of Wi-Fi Connection

- [Reconfiguration Method of LAN Connection](#)
- [Reconfiguration Method of Wi-Fi Connection](#)

Reconfiguration Method of LAN Connection

Follow either procedure below to change LAN connection method (wired or Wi-Fi).

- **For Windows:**

- Redo setup using the Setup CD-ROM or from the web page.
- Enable Wi-Fi or wired LAN on the operation panel of the printer. After that, perform settings on the **Network Settings** screen on IJ Network Device Setup Utility.

For details, refer to Performing/Changing Wi-Fi Settings or Performing/Changing Wired LAN Connection (Ethernet Cable) Settings.

- **For macOS:**

- Redo setup from the web page.

Reconfiguration Method of Wi-Fi Connection

Follow either procedure below to change Wi-Fi connection method (infrastructure or Wireless Direct).

- **For Windows:**

- Redo setup using the Setup CD-ROM or from the web page.
- Perform settings on the **Network Settings** screen on IJ Network Device Setup Utility.

▶▶▶ Important

- Before you perform settings using IJ Network Device Setup Utility, turn on Easy wireless connect mode on the printer following the procedure below.

1. [Check that printer is turned on.](#)
2. Press and hold **Wireless connect** button for 3 seconds.
 - [LCD and Operation Panel](#)
3. Perform operations following instructions on your smartphone or tablet.
4. If message saying setup is completed appears, press **OK** button.

- **For macOS:**

Redo setup from the web page.

IJ Network Device Setup Utility (macOS)

- ▶ **IJ Network Device Setup Utility**
- ▶ **Starting Up IJ Network Device Setup Utility**
- ▶ **Diagnosing and Repairing Network Settings**
- ▶ **List of Models Which Does Not Support Diagnosis and Repair Function**

IJ Network Device Setup Utility

If anything is wrong with connection, IJ Network Device Setup Utility diagnoses the settings of the printer and those of computer on which it is installed. In addition, IJ Network Device Setup Utility restores the status of the printer and computer.

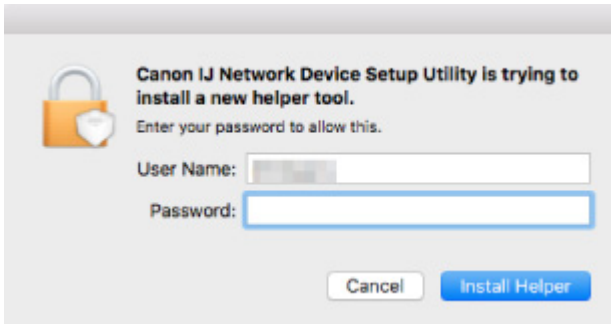
»» Important

- To use the printer over LAN, make sure you have the equipment necessary for the connection type, such as a wireless router or a LAN cable.
- When you install IJ Network Device Setup Utility, disable block function of firewall.

Starting Up IJ Network Device Setup Utility

Start up **Launchpad**, select **Canon Utilities**, and then select IJ Network Device Setup Utility.

When you start up IJ Network Device Setup Utility, the screen below appears.



Enter the password specified for your computer and select **Install Helper**. IJ Network Device Setup Utility starts diagnosis and repair of network.

■ [Diagnosing and Repairing Network Settings](#)

Diagnosing and Repairing Network Settings

IJ Network Device Setup Utility diagnoses and repairs computer settings or connection between the computer and printer when a problem (e.g. cannot print from a printer on the network) occurs.

▶▶ Important

- Some models do not support diagnosis and repair function.

For details:

- [List of Models Which Does Not Support Diagnosis and Repair Function](#)

IJ Network Device Setup Utility starts checking the computer settings when it starts up. Perform operations following the instructions on the screen.

▶▶ Note

- This function checks the following items:
 - whether the computer is connected to the router
 - whether the printer can be detected on the network
 - whether the signal strength or communication level is sufficient (when using Wi-Fi)
 - whether the printer port setting matches with the network setting

List of Models Which Does Not Support Diagnosis and Repair Function

The following models does not support "Diagnose and Repair" function of IJ Network Device Setup Utility.

- G4000 series
- PRO-500 series
- PRO-1000 series
- MB2100 series
- MB2700 series
- MB5100 series
- MB5400 series
- iB4000 series
- PRO-520
- PRO-540
- PRO-560
- PRO-540S
- PRO-560S
- PRO-2000
- PRO-4000
- PRO-6000
- PRO-4000S
- PRO-6000S
- TS9000 series
- TS8000 series
- TS6000 series
- TS5000 series
- MG3000 series
- E470 series

Handling Paper, Ink Tanks, Multi-purpose Tray, etc.

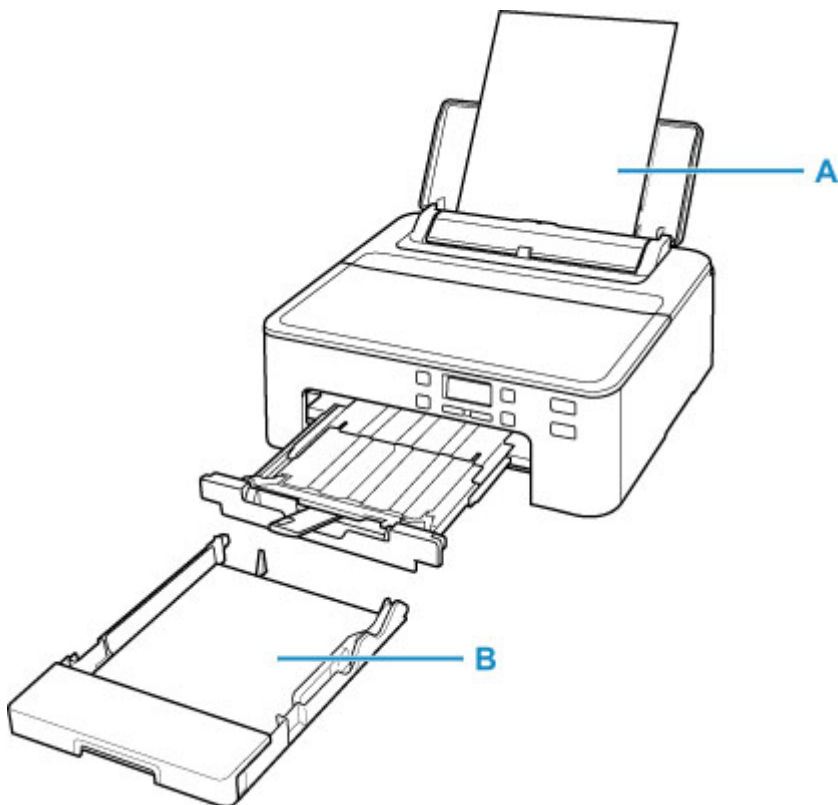
- **Loading Paper**
- **Placing Multi-purpose Tray**
- **Replacing Ink Tanks**

Loading Paper

- **Paper Sources**
- **Loading Paper in the Rear Tray**
- **Loading Paper in the Cassette**
- **Loading Envelopes in Rear Tray**

Paper Sources

The printer has two paper sources for feeding paper, the rear tray (A) and cassette (B).



You can load all supported paper on the rear tray.

■ [Supported Media Types](#)

You can load A4, B5, A5, or Letter-sized plain paper in the cassette.

▶▶▶ **Note**

- When printing, select the correct page size and media type. If you select the wrong page size or media type, the printer may feed paper from the wrong paper source or may not print with the proper print quality.

For details on how to load paper in each paper source, see below.

■ [Loading Paper in the Rear Tray](#)

■ [Loading Paper in the Cassette](#)

■ [Loading Envelopes in Rear Tray](#)

Loading Paper in the Rear Tray

You can load plain paper or photo paper.

You can also load envelopes on the rear tray.

■ [Loading Envelopes in Rear Tray](#)

▶▶▶ Important

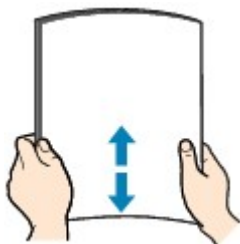
- If you cut plain paper to a size of 5" x 7" (13 x 18 cm) or smaller to perform a trial print, it may cause a paper jam.

▶▶▶ Note

- We recommend Canon genuine photo paper for printing photos.
For details on the Canon genuine paper, see [Supported Media Types](#).
- You can use general copy paper or Canon Red Label Superior WOP111/Canon Océ Office Colour Paper SAT213.
For the page size and paper weight you can use for this printer, see [Supported Media Types](#).

1. Prepare paper.

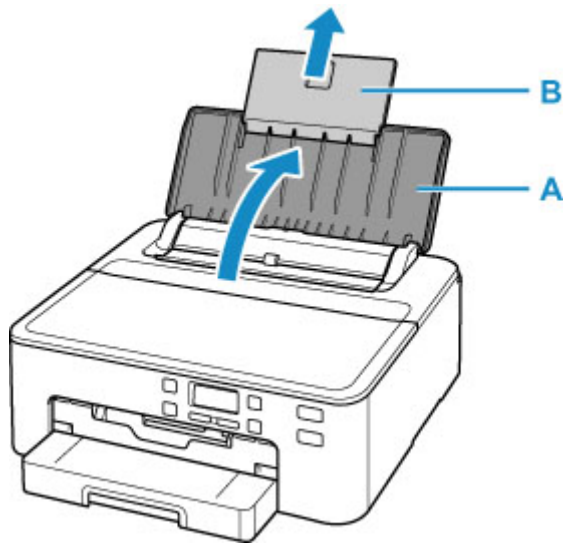
Align the edges of paper. If paper is curled, flatten it.



▶▶▶ Note

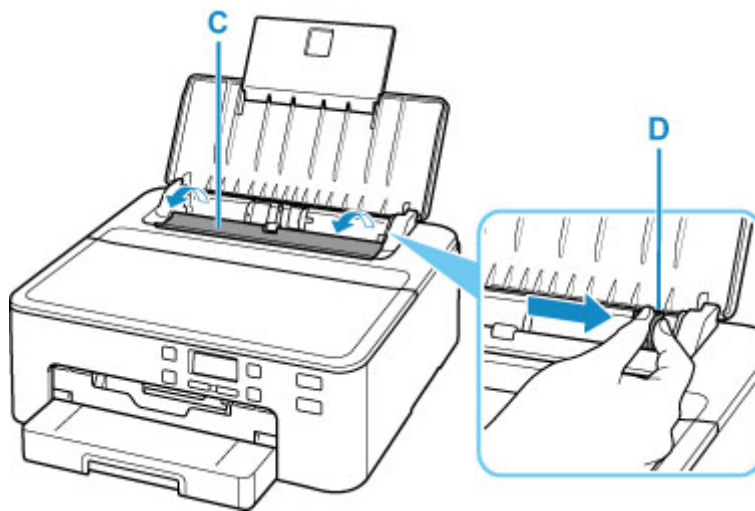
- Align the edges of paper neatly before loading. Loading paper without aligning the edges may cause paper jams.
- If paper is curled, hold the curled corners and gently bend them in the opposite direction until the paper becomes completely flat.
For details on how to flatten curled paper, see [Check3](#) in [Paper Is Smudged / Printed Surface Is Scratched](#).
- When using Photo Paper Plus Semi-gloss SG-201, even if the sheet is curled, load one sheet at a time as it is. If you roll up this paper to flatten, this may cause cracks on the surface of the paper and reduce the print quality.

2. Open paper support (A) and pull out paper support extension (B).

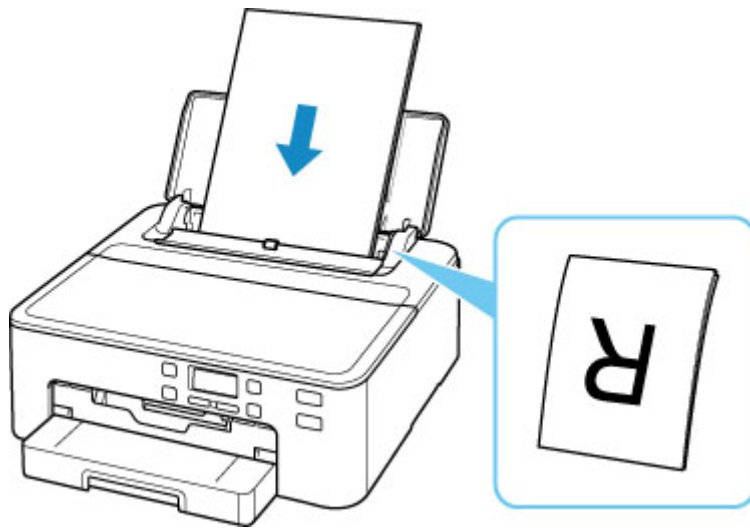


3. Open the feed slot cover (C).

4. Slide right paper guide (D) to open both paper guides.

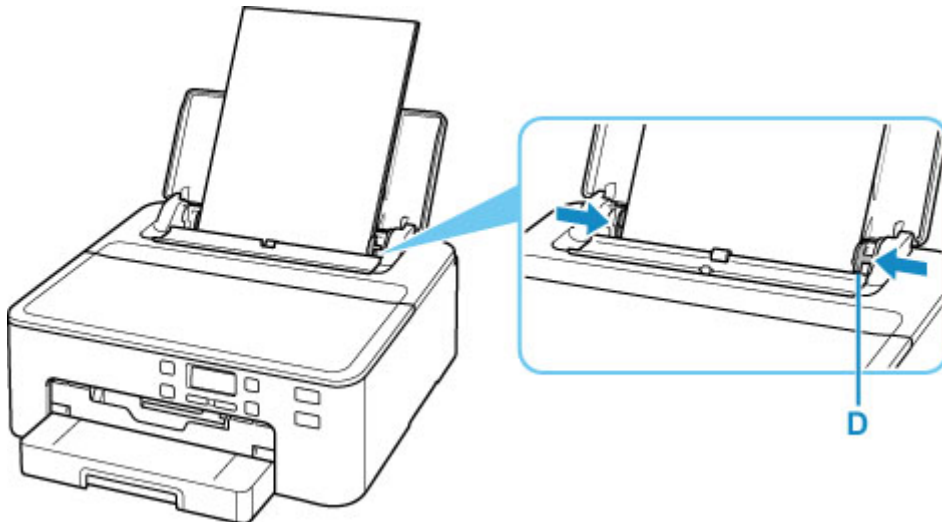


5. Load paper stack in portrait orientation WITH PRINT SIDE FACING UP.



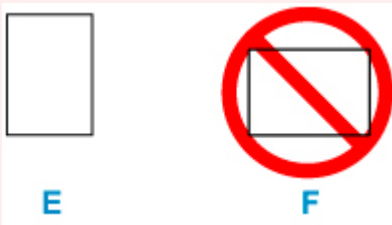
6. Slide right paper guide (D) to align with both sides of paper stack.

Do not slide the paper guides too hard against the paper. The paper may not be fed properly.



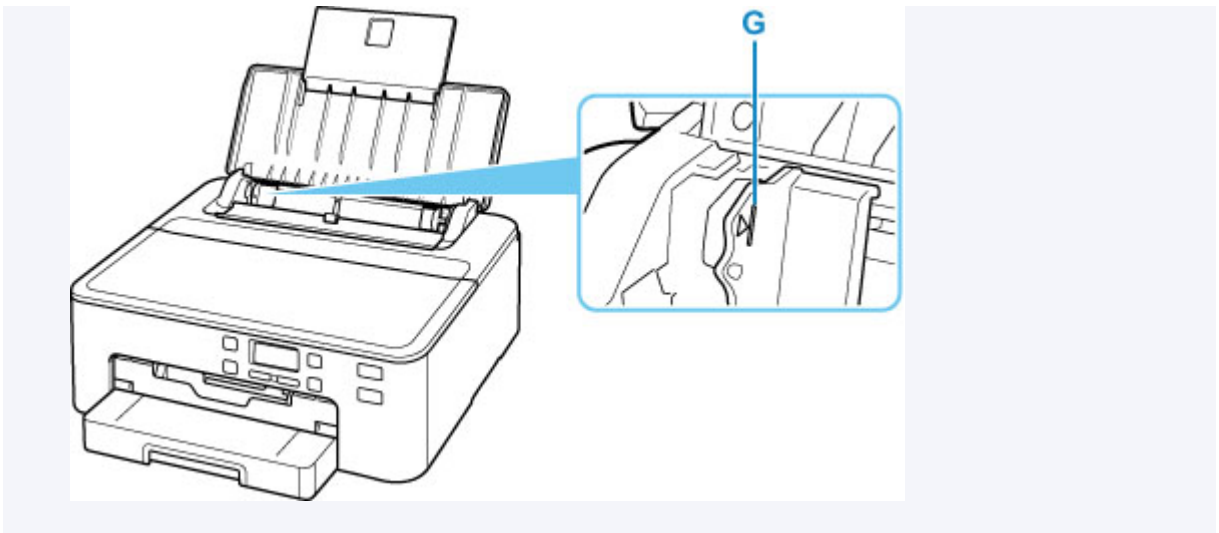
»» Important

- Always load paper in portrait orientation (E). Loading paper in landscape orientation (F) can cause paper jams.



»» Note

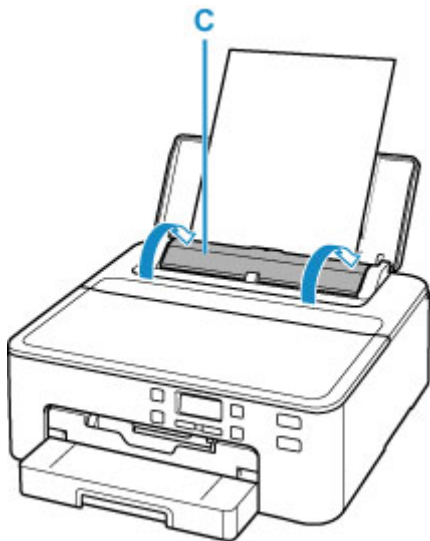
- Do not load sheets of paper higher than the load limit mark (G).



7. Close feed slot cover (C) gently.

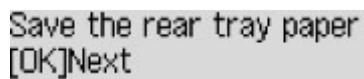
▶▶▶ Important

- If the feed slot cover is open, paper cannot be fed. Be sure to close the feed slot cover.



After closing the feed slot cover, the paper information registration screen for the rear tray appears on the LCD.

8. Press the **OK** button.



9. Use the ◀ ▶ button to select the size of the loaded paper on the rear tray, then press the **OK** button.



▶▶▶ Note

- The * (asterisk) on the LCD indicates the current setting.

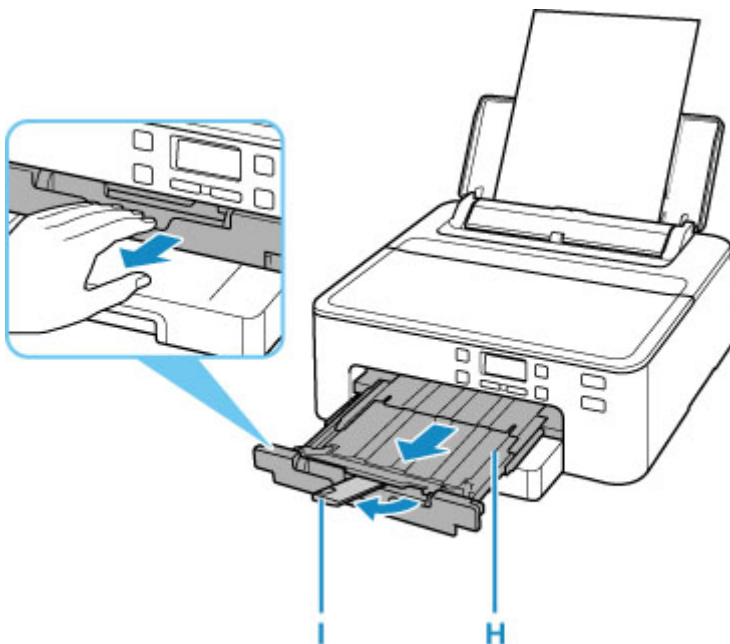
10. Use the ◀ ▶ button to select the type of the loaded paper on the rear tray, then press the **OK** button.

Size: *A4
Type: ◀ PlusGlossyII ▶

Follow the instructions of any messages displayed to register the paper information.

11. Pull out paper output tray (H) and extend paper output support (I).

Be sure to pull out the paper output tray before printing. If not, printing will not start.



▶▶▶ Note

- There are various types of paper, such as paper with a special surface coating for printing photos at optimal quality and paper suitable for documents. Each media type has specific preset settings (how ink is used and sprayed, distance from nozzles, etc.), that allow you to print to that type with optimal image quality. The wrong paper settings may cause poor printout color quality or scratches on the printed surface. If you notice blurring or uneven colors, increase the print quality setting and try printing again.
- To prevent incorrect printing, this printer has a function that detects whether the settings for the paper loaded on the rear tray matches the paper settings. Before printing, make print settings in accordance with the paper settings. When this function is enabled, an error message is displayed if these settings do not match to prevent incorrect printing. When this error message is displayed, check and correct the paper settings.

Loading Paper in the Cassette

You can load A4, B5, A5, or Letter-sized plain paper in the cassette.

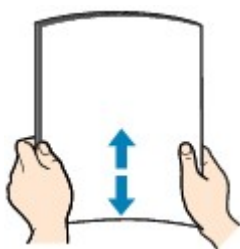
►► Note

- In the cassette, be sure to load only plain paper.
- You can use general copy paper or Canon Red Label Superior WOP111/Canon Océ Office Colour Paper SAT213.

For the page size and paper weight you can use for this printer, see [Supported Media Types](#).

1. Prepare paper.

Align the edges of paper. If paper is curled, flatten it.

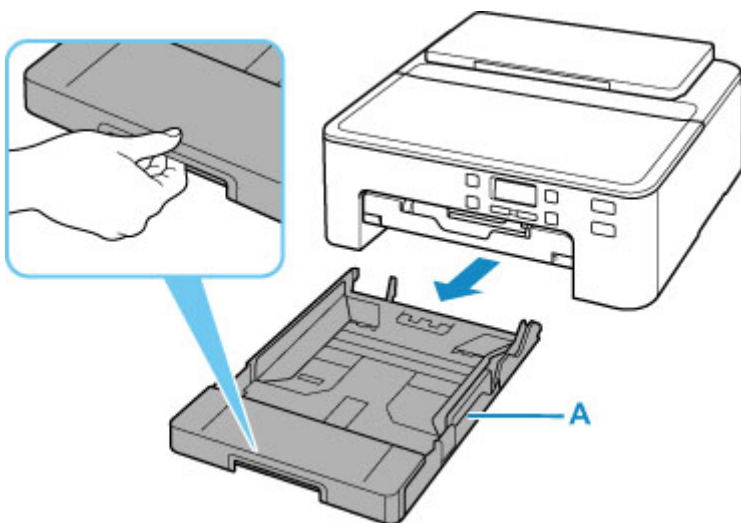


►► Note

- Align the edges of paper neatly before loading. Loading paper without aligning the edges may cause paper jams.
- If paper is curled, hold the curled corners and gently bend them in the opposite direction until the paper becomes completely flat.

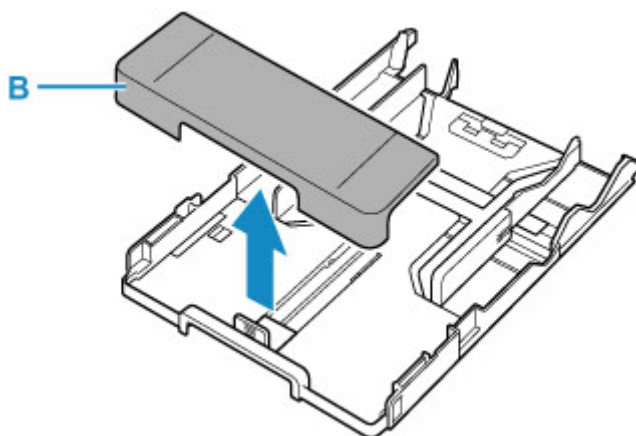
For details on how to flatten curled paper, see **Check3** in [Paper Is Smudged / Printed Surface Is Scratched](#).

2. Pull out the cassette (A) from the printer.



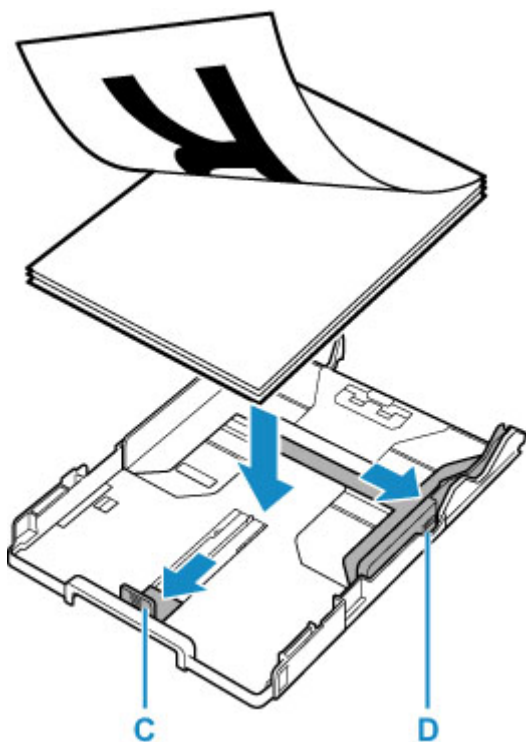
3. Remove the cassette cover (B).

Lift the cassette cover straight up and remove it.



4. Slide paper guides (C) in front and (D) on right to open guides.

5. Load paper stack in portrait orientation WITH PRINT SIDE FACING DOWN, and place it in center of cassette.



»» Important

- Always load paper in portrait orientation (E). Loading paper in landscape orientation (F) can cause paper jams.



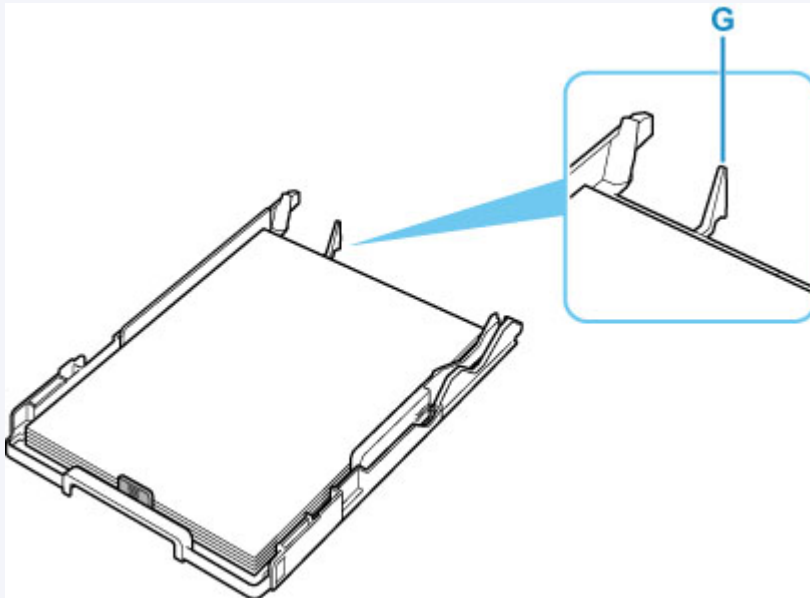
E



F

▶▶▶ Note

- Align the paper stack with the edge of the cassette as shown in the figure below.
If the paper stack is in contact with the protrusion (G), the paper may not be fed properly.

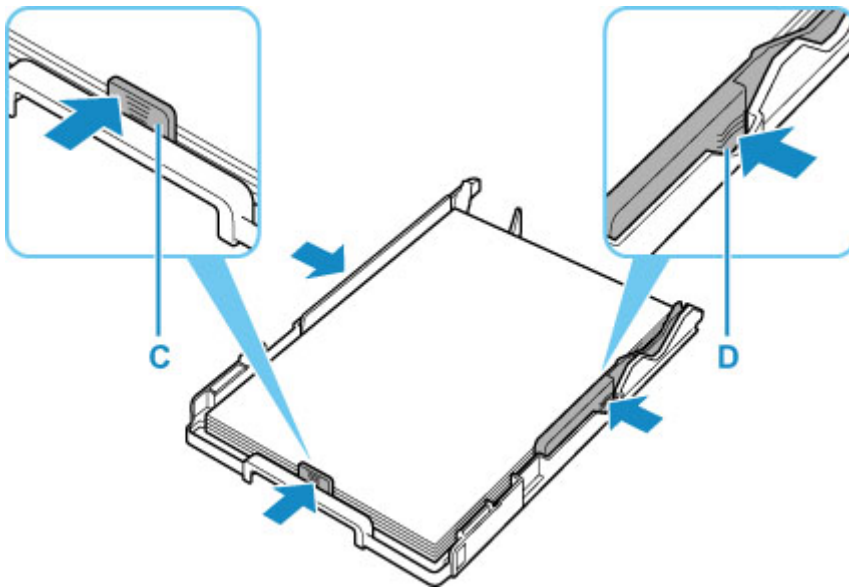


6. Slide front paper guide (C) to align it with paper stack.

Align paper guide with where it clicks into place.

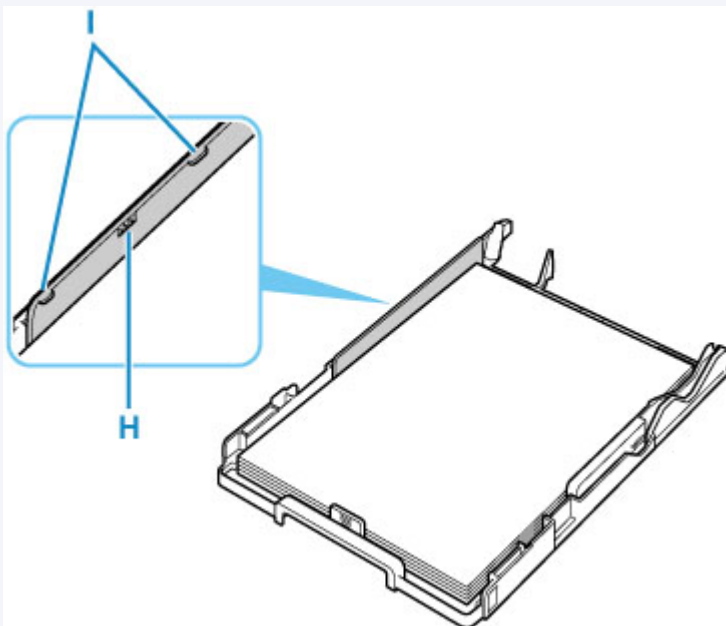
7. Slide right paper guide (D) to align it with paper stack.

Do not slide the paper guide too hard against the paper. The paper may not be fed properly.



►►► **Note**

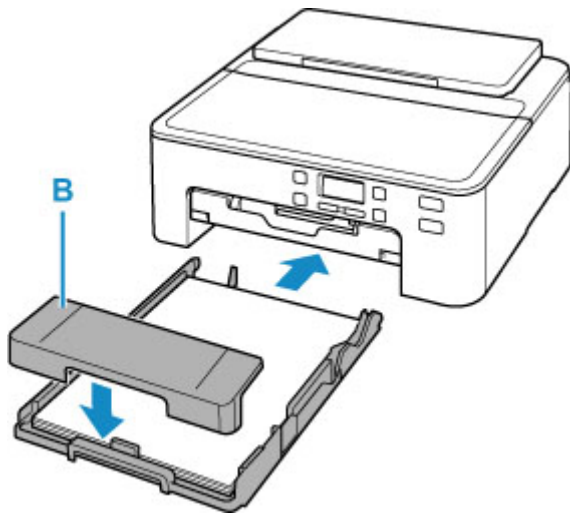
- Do not load sheets of paper higher than the load limit mark (H).
- Keep the paper stack height below the tabs (I) of the paper guides.



8. Mount cassette cover (B) and insert cassette into printer.

Push the cassette into the printer until it stops.

After inserting the cassette into the printer, the paper information registration screen for the cassette appears on the LCD.



9. Press the **OK** button.

Save the cassette paper
[OK]Next

10. Use the ◀ ▶ button to select the size of the loaded paper in the cassette, then press the **OK** button.

Size: ◀ *A4 ▶
Type: *Plain paper

▶▶▶ **Note**

- The * (asterisk) on the LCD indicates the current setting.

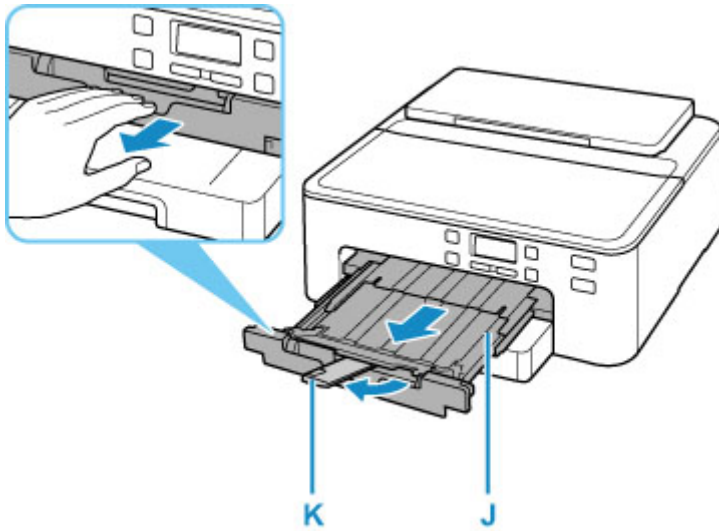
11. Check media type and press **OK** button.

Size: *A4
Type: *Plain paper

Follow the instructions of any messages displayed to register the paper information.

12. Pull out paper output tray (J) and extend paper output support (K).

Be sure to pull out the paper output tray before printing. If not, printing will not start.



▶▶▶ Note

- To prevent incorrect printing, this printer has a function that detects whether the settings for the paper loaded in the cassette matches the paper settings. Before printing, make print settings in accordance with the paper settings. When this function is enabled, an error message is displayed if these settings do not match to prevent incorrect printing. When this error message is displayed, check and correct the paper settings.

Loading Envelopes in Rear Tray

You can load Envelope DL and Envelope Com 10 on the rear tray.

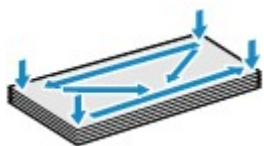
The address is automatically rotated and printed according to the envelope's direction by specifying with the printer driver properly.

▶▶▶ Important

- Printing from a PictBridge (Wi-Fi) compliant device is not supported.
- Do not use the following envelopes. They could jam in the printer or cause the printer to malfunction.
 - Envelopes with an embossed or treated surface
 - Envelopes with a double flap
 - Envelopes whose gummed flaps are already moistened and adhesive

1. Prepare envelopes.

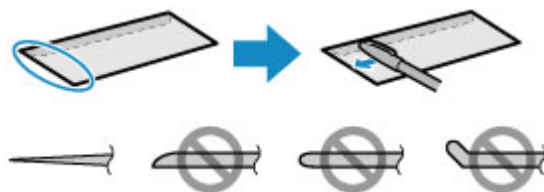
- Press down on all four corners and edges of the envelopes to flatten them.



- If the envelopes are curled, hold the opposite corners and gently twist them in the opposite direction.



- If the corner of the envelope flap is folded, flatten it.
- Use a pen to press the leading edge in the inserting direction flat and sharpen the crease.

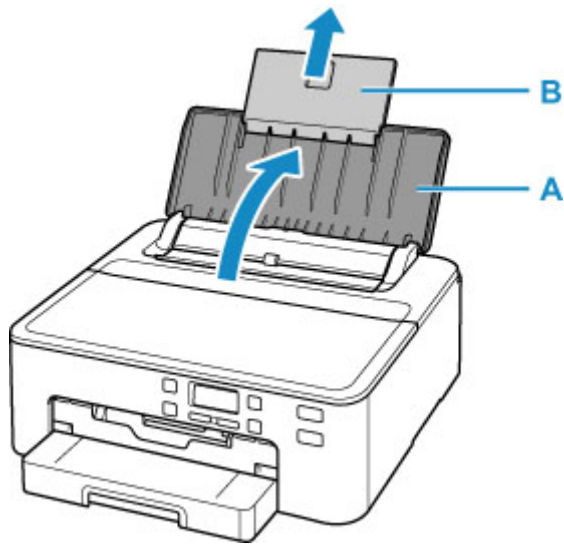


The figures above show a side view of the leading edge of the envelope.

▶▶▶ Important

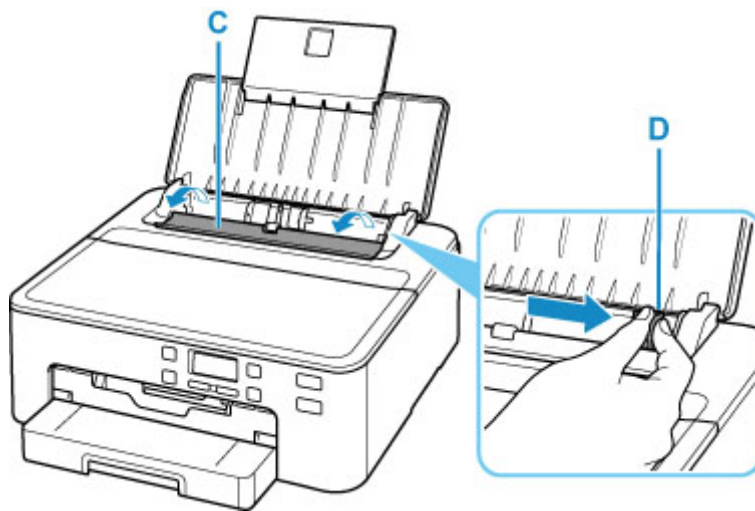
- The envelopes may jam in the printer if they are not flat or the edges are not aligned. Make sure that no curl or puff exceeds 0.12 in. (3 mm).

2. Open paper support (A) and pull out paper support extension (B).



3. Open the feed slot cover (C).

4. Slide right paper guide (D) to open both paper guides.



5. Load envelopes in portrait orientation WITH PRINT SIDE FACING UP.

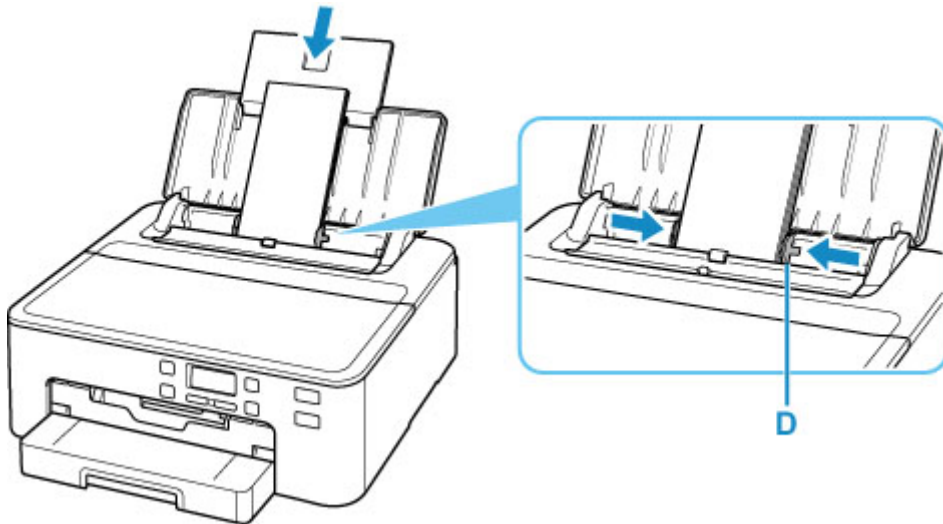
Up to 10 envelopes can be loaded at once.

Fold flap of the envelope and load the envelope in portrait orientation with the address side facing up.



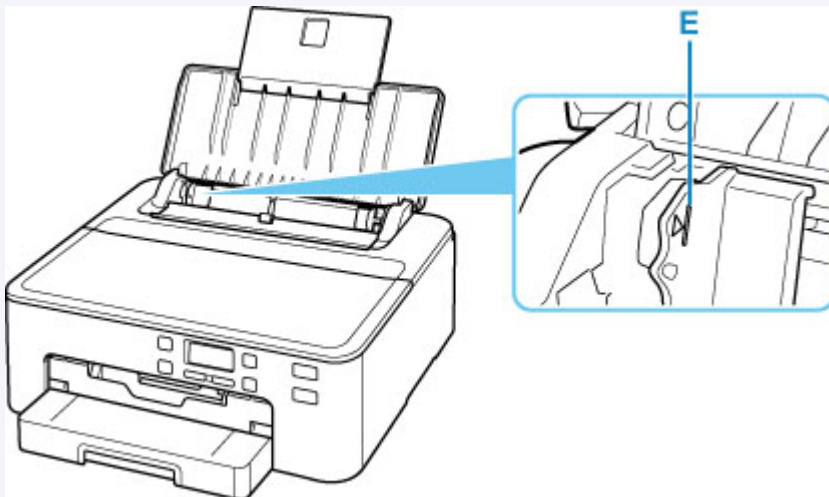
6. Slide right paper guide (D) to align with both sides of envelopes.

Do not slide the paper guides too hard against the envelopes. The envelopes may not be fed properly.



►►► **Note**

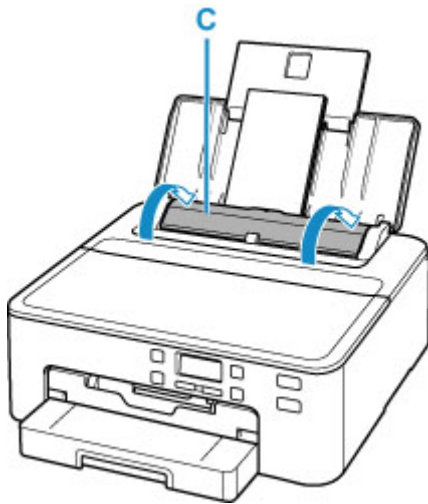
- Do not load envelopes higher than the load limit mark (E).



7. Close feed slot cover (C) gently.

►►► **Important**

- If the feed slot cover is open, paper cannot be fed. Be sure to close the feed slot cover.



After closing the feed slot cover, the paper information registration screen for the rear tray appears on the LCD.

8. Press the **OK** button.

Save the rear tray paper
[OK]Next

9. Use ◀ ▶ button to select size of loaded envelopes on rear tray and press **OK** button.

Size: ◀ Envelope DL ▶
Type: *Plain paper

▶▶▶ Note

- The * (asterisk) on the LCD indicates the current setting.

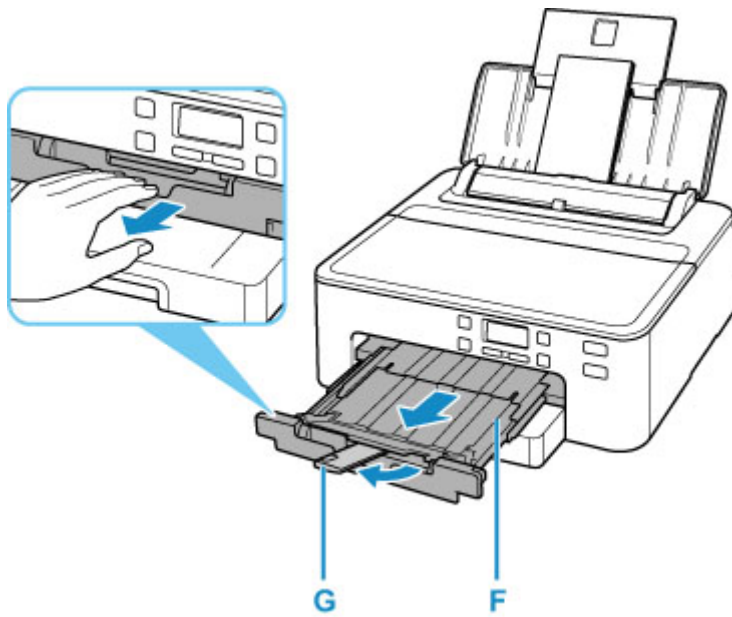
10. Use ◀ ▶ button to select **Envelope** and press **OK** button.

Size: Envelope DL
Type: ◀ Envelope ▶

Follow the instructions of any messages displayed to register the paper information.

11. Pull out paper output tray (F) and extend paper output support (G).

Be sure to pull out the paper output tray before printing. If not, printing will not start.



▶▶▶ Note

- To prevent incorrect printing, this printer has a function that detects whether the settings for the paper loaded on the rear tray matches the paper settings. Before printing, make print settings in accordance with the paper settings. When this function is enabled, an error message is displayed if these settings do not match to prevent incorrect printing. When this error message is displayed, check and correct the paper settings.

Placing Multi-purpose Tray

- **Cautions When Printing with Multi-purpose Tray**
- **Placing a Printable Disc**
- **Placing Printable Nail Stickers**
- **How to Detach / Attach Multi-purpose Tray**

Cautions When Printing with Multi-purpose Tray

Cautions Common to using Multi-purpose Tray

- Be sure to use the multi-purpose tray supplied with this printer.
- Do not mount the multi-purpose tray while the printer is in operation.
- Do not remove the multi-purpose tray while the printer is in operation. Doing so may damage the printer, the multi-purpose tray, or the media.
- Do not get dirt on the multi-purpose tray or scratches on the reflectors. The printer may not be able to recognize that a media is loaded, or printing may become misaligned. If the multi-purpose tray becomes dirty, wipe the reflector clean with a soft and dry cloth, taking care not to scratch it.
- After printing, allow the printing surface of the media to dry naturally. Do not use hairdryers or expose the media to direct sunlight to dry the ink. Do not touch the printing surface until the ink has dried.

Cautions When Printing onto Printable Disc

- Remove any dirt from the multi-purpose tray before placing printable discs on it. Loading discs on a dirty multi-purpose tray may scratch the recording surface of the discs.
- Do not print onto printable discs that are not compatible with inkjet printing. The ink will not dry and may cause problems with the disc itself or DVD players or other devices it is loaded into.
- Do not print onto a printable disc's recording surface. Doing so will make data recorded onto discs unreadable.
- Hold printable discs by their edges. Do not touch either the label surface (printing surface) or recording surface.
- The multi-purpose tray may become dirty if software other than Easy-PhotoPrint Editor is used.

Cautions When Printing on Printable Nail Stickers

- For precautions on Printable Nail Stickers, refer to the instructions supplied with the Printable Nail Stickers.
- The multi-purpose tray may become dirty if an application other than Nail Stickers Creator is used.

Placing a Printable Disc

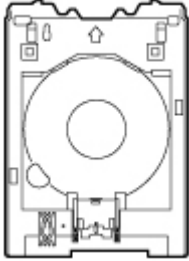
- ▶ **Before Placing a Printable Disc**
- ▶ **Placing a Printable Disc**
- ▶ **Removing a Printable Disc**

Before Placing a Printable Disc

A printable disc differs from regular disc (BD/DVD/CD, etc.) in that its label surface has been specially processed or printing by an inkjet printer.

The following items are needed to print onto the printable disc.

- Multi-purpose tray (supplied with the printer)



The multi-purpose tray is stored in the back of the cassette.

- 4.72 in. (12 cm) printable disc



Obtain a printable disc with a label surface compatible with inkjet printing.

Placing a Printable Disc

To print onto a printable disc, place it on the supplied multi-purpose tray, and then insert it into the printer.

▶▶▶ Important

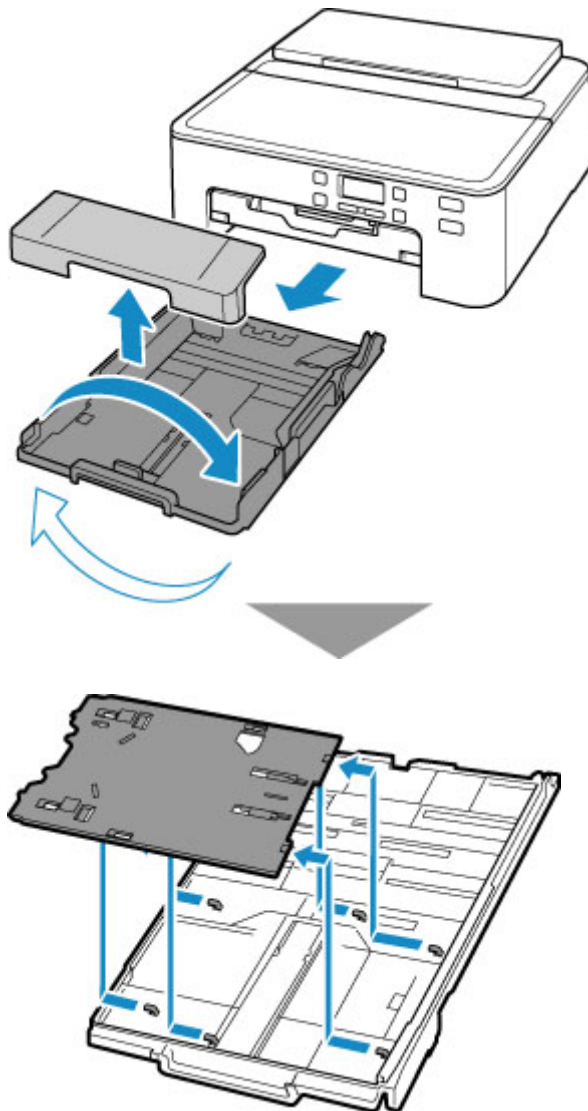
- Do not mount the multi-purpose tray until the message prompting you to load the printable disc appears. Doing so can damage the printer.

▶▶▶ Note

- If test printing is executed onto test printing paper, depending on the paper type, the printer may not be able to read its size correctly, preventing the border areas from being printed. Test printing paper should be used for purposes of checking the envisioned layout.

1. When message prompting you to load printable disc appears, detach multi-purpose tray from back of cassette.

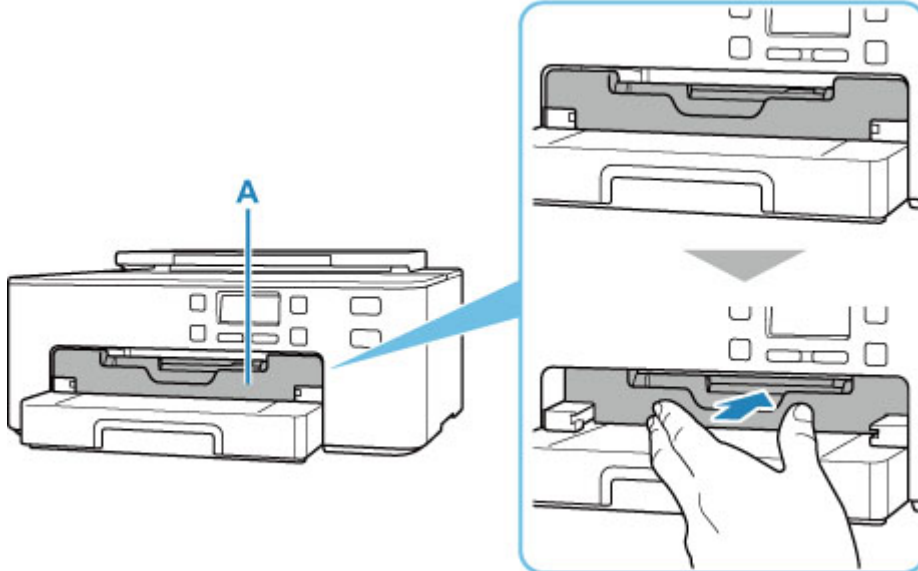
Insert the removed cassette back into the printer.



▶▶▶ **Note**

- After inserting the cassette into the printer, if a message appears on the screen, complete registration of paper information by pressing the **OK** button.

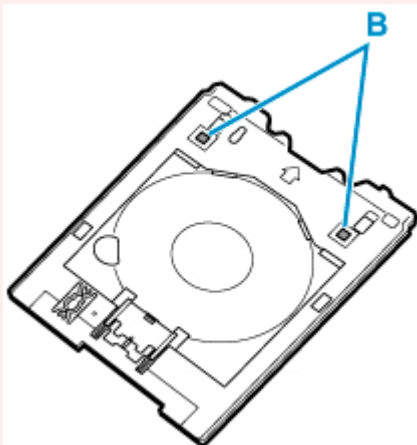
2. Push paper output tray (A) all the way in.



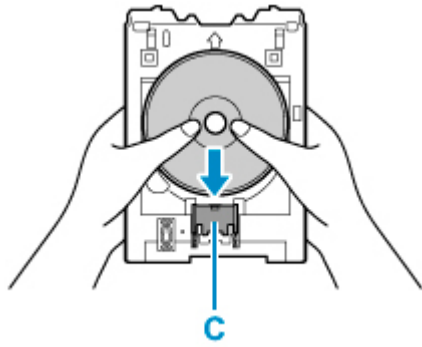
3. Place printable disc on multi-purpose tray.

▶▶▶ **Important**

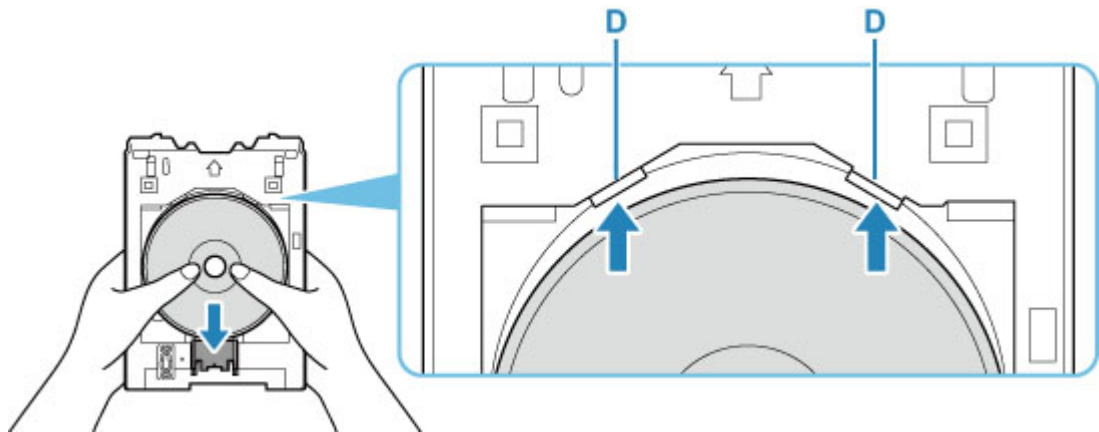
- Check that there is no dirt on the multi-purpose tray before placing a printable disc on it.
- When placing a printable disc on the multi-purpose tray, do not touch the printing surface of the disc or the reflectors (B) on the multi-purpose tray.



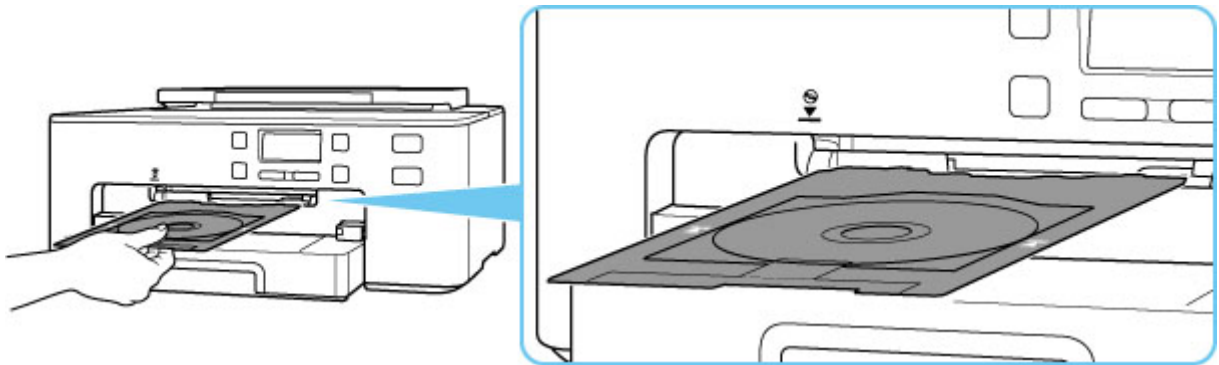
1. WITH PRINT SIDE FACING UP, place printable disc, and press it against lock (C) at bottom.



2. While pressing down lock with printable disc, insert top of printable disc into slits (D).



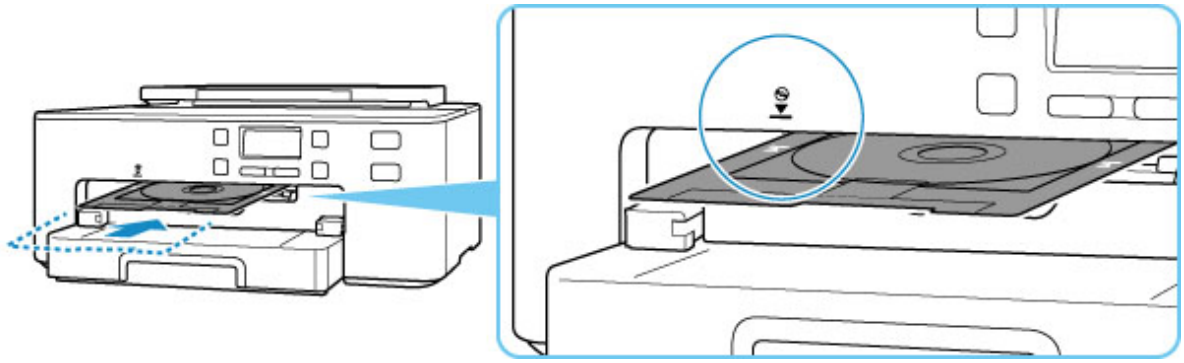
4. Place multi-purpose tray on multi-purpose tray guide.



5. Insert multi-purpose tray straight in in horizontal direction until arrow (↔) on multi-purpose tray guide is approximately aligned with arrow (↕) on multi-purpose tray.

▶▶▶ Important

- Do not insert the multi-purpose tray beyond the arrow (↔) on the multi-purpose tray guide.

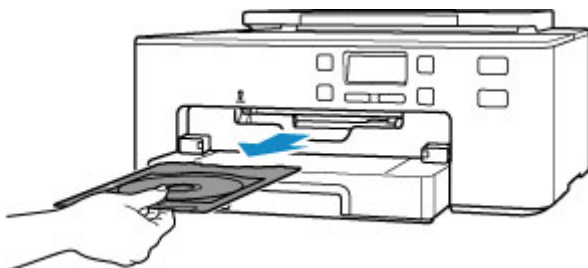


▶▶▶ Note

- The multi-purpose tray may be ejected after a certain amount of time passes. In such a case, follow the on-screen instructions to place the multi-purpose tray again.

Removing a Printable Disc

1. Pull out multi-purpose tray.



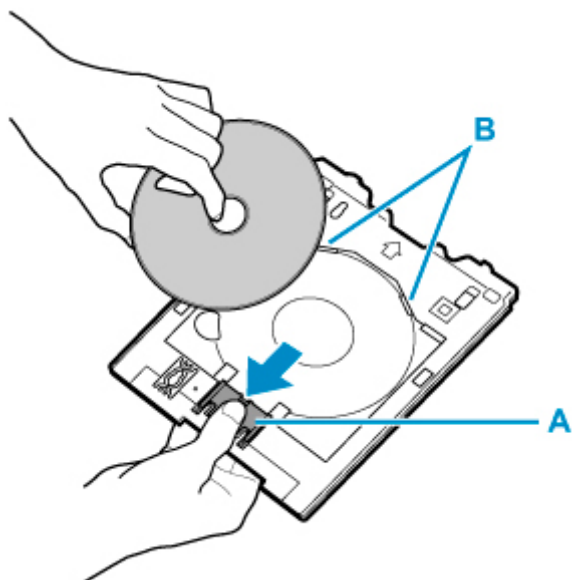
2. While pressing down lock (A), take out printable disc from slits (B) on multi-purpose tray, and remove it.

►►► Important

- Do not touch the printing surface when removing the disc from the multi-purpose tray.

►►► Note

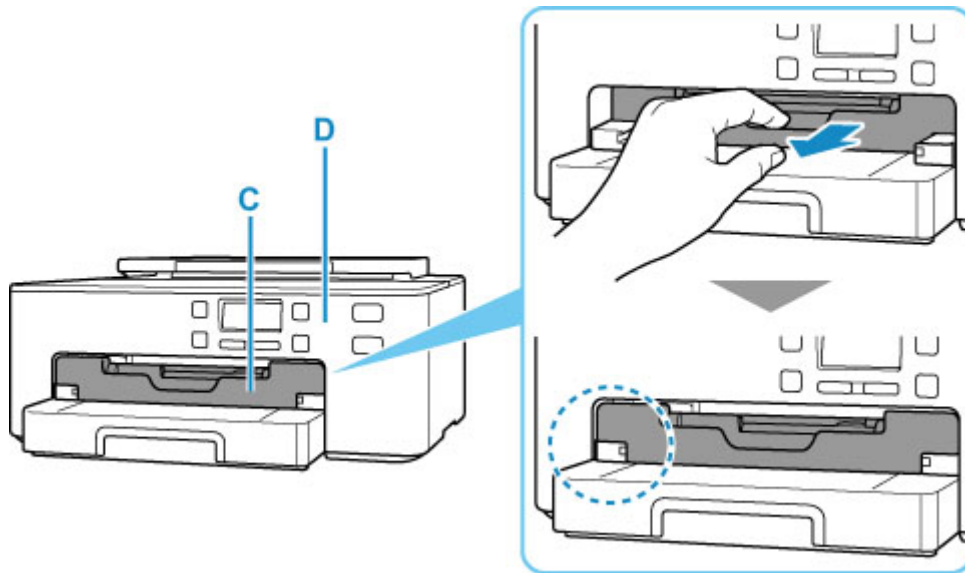
- Allow the printing surface to dry before removing the disc. If you see printing on the multi-purpose tray or on the transparent parts of the inner or outer diameters of the printable disc, wipe them clean after the printing surface has dried.



3. Pull paper output tray (C) towards you until it aligns with operation panel (D).

►►► Important

- If the paper output tray is pushed into the printer, you cannot print onto regular printing paper. Be sure to pull the paper output tray towards you until it aligns with the operation panel.



4. Store multi-purpose tray under cassette.

■ [How to Detach / Attach Multi-purpose Tray](#)

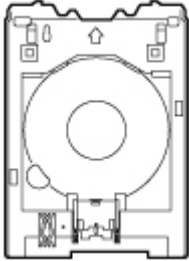
Placing Printable Nail Stickers

- **Before Placing Printable Nail Stickers**
- **Placing Printable Nail Stickers**
- **Removing Printable Nail Stickers**

Before Placing Printable Nail Stickers

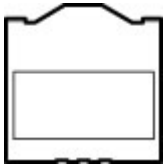
The following items are needed to print onto Printable Nail Stickers.

- Multi-purpose tray (supplied with the printer)



The multi-purpose tray is stored in the back of the cassette.

- Printable Nail Stickers (NL-101)



▶▶▶ Note

- For the latest information on Printable Nail Stickers, access our website.

Placing Printable Nail Stickers

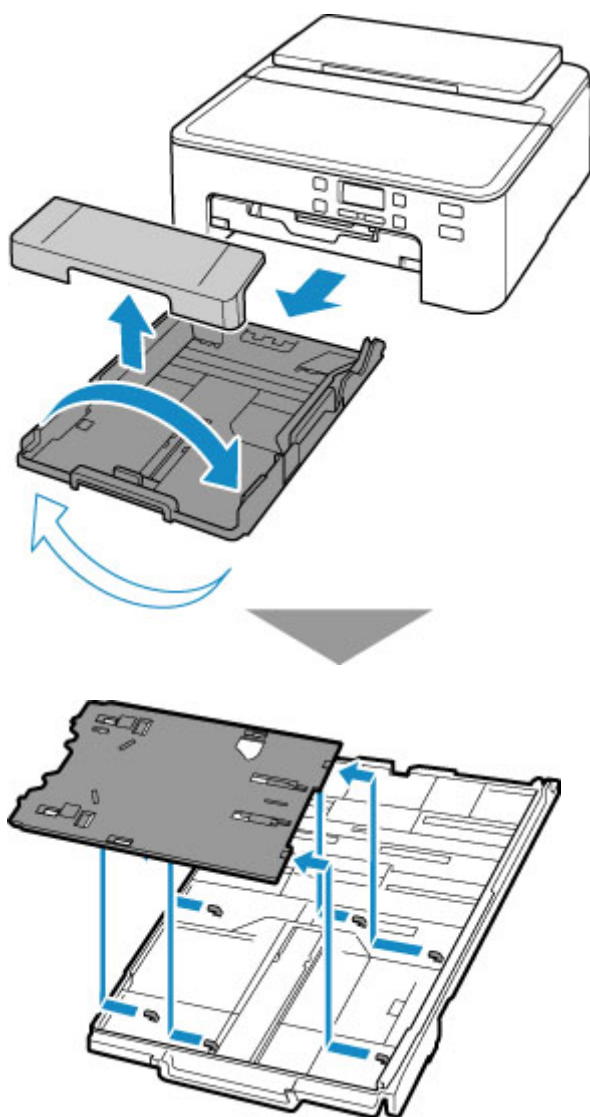
To print onto Printable Nail Stickers, place them on the multi-purpose tray supplied with the printer, and then insert them into the printer.

►►► Important

- Do not mount the multi-purpose tray until the message prompting you to load Printable Nail Stickers appears. Doing so can damage the printer.

1. When message prompting you to load Printable Nail Stickers appears, detach multi-purpose tray from back of cassette.

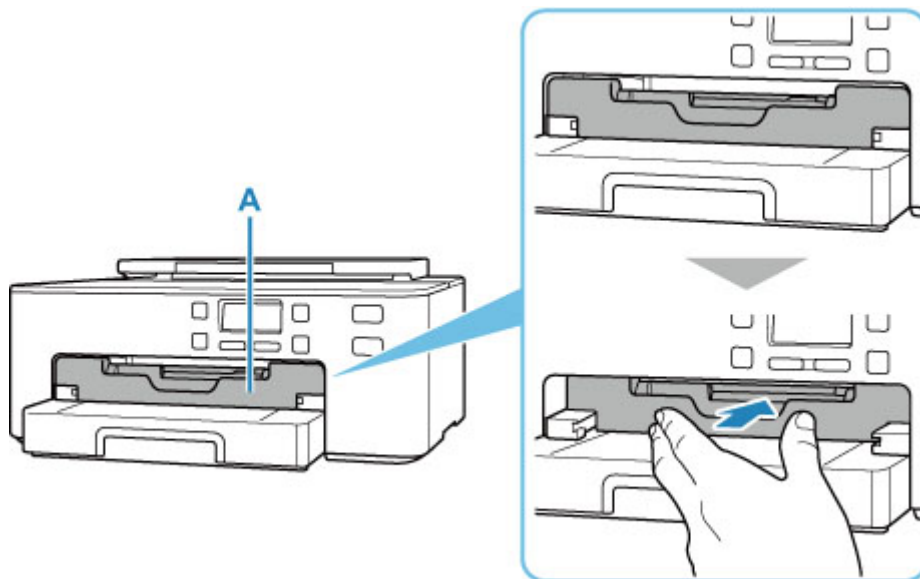
Insert the removed cassette back into the printer.



►►► Note

- After inserting the cassette into the printer, if a message appears on the screen, complete registration of paper information by pressing the **OK** button.

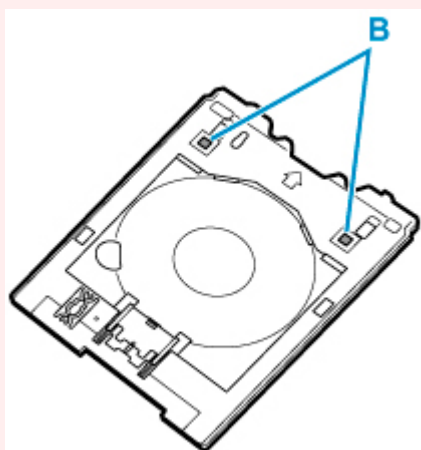
2. Push paper output tray (A) all the way in.



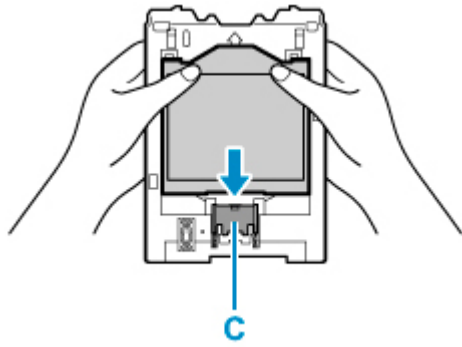
3. Place Printable Nail Stickers on multi-purpose tray.

»» Important

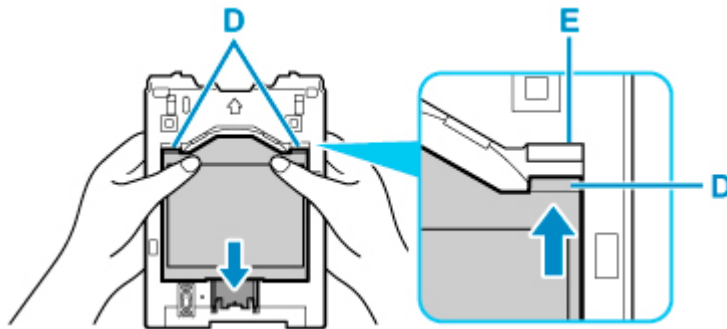
- Check that there is no dirt on the multi-purpose tray before placing Printable Nail Stickers on it.
- To prevent getting dirt or fingerprints on Printable Nail Stickers, hold the stickers by their edges. If the print side gets any dirt or is damaged, it may cause poor print quality.
- When placing Printable Nail Stickers on the multi-purpose tray, do not touch the reflectors (B) on the multi-purpose tray.



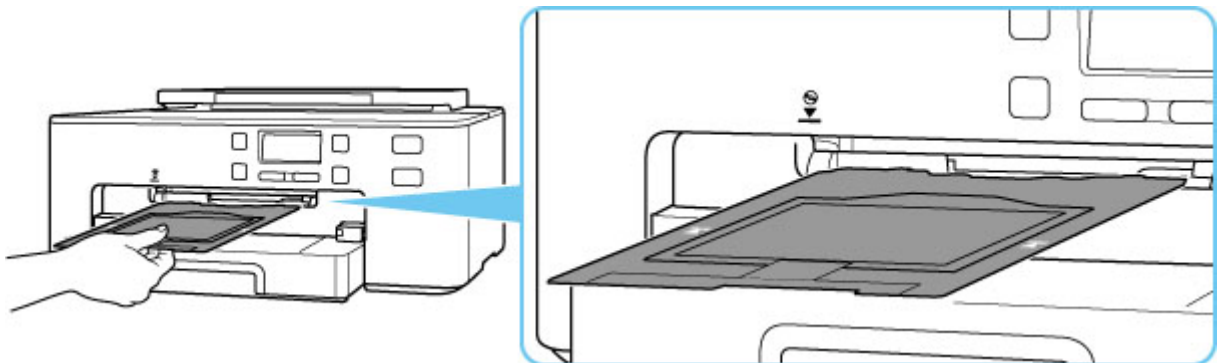
1. WITH PRINT SIDE FACING UP, place Printable Nail Stickers and press it against lock (C) at bottom.



2. While pressing down lock with Printable Nail Stickers, insert two tabs (D) on top into slits (E) on multi-purpose tray.



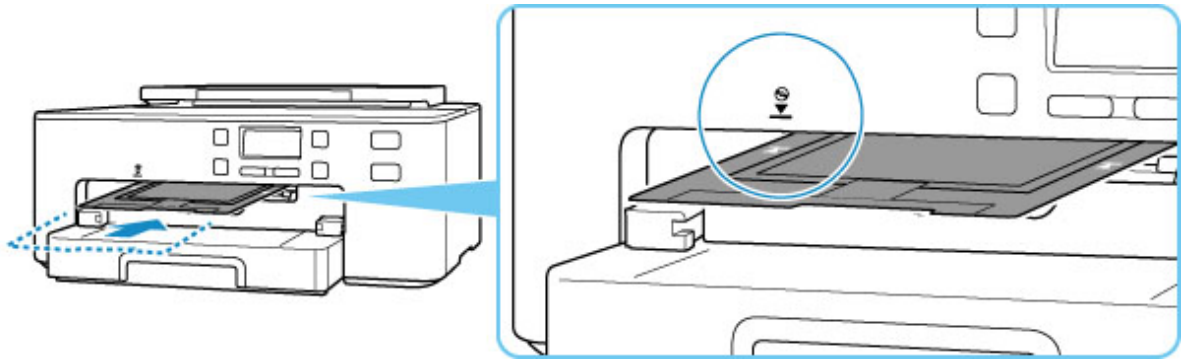
4. Place multi-purpose tray on multi-purpose tray guide.



5. Insert multi-purpose tray straight in in horizontal direction until arrow (▼) on multi-purpose tray guide is approximately aligned with arrow (▲) on multi-purpose tray.

Important

- Do not insert the multi-purpose tray beyond the arrow (▼) on the multi-purpose tray guide.

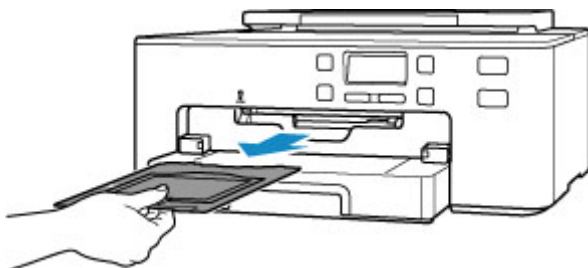


▶▶▶ Note

- The multi-purpose tray may be ejected after a certain amount of time passes. In such a case, follow the on-screen instructions to place the multi-purpose tray again.

Removing Printable Nail Stickers

1. Pull out multi-purpose tray.



2. Remove Printable Nail Stickers.

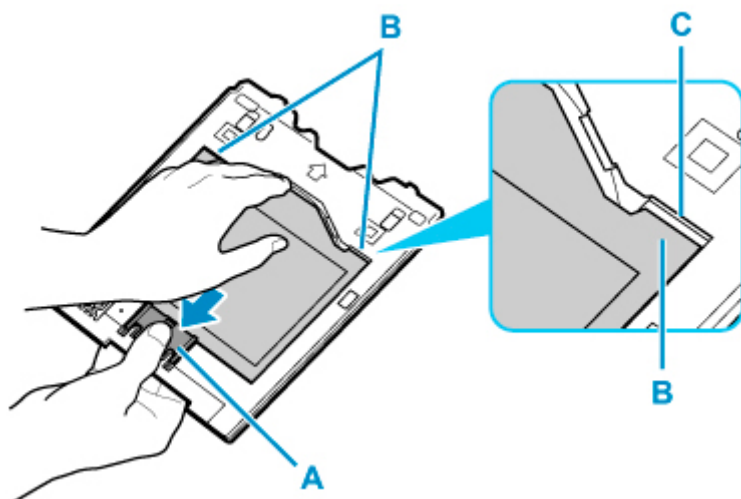
While pressing down lock (A), remove two tabs (B) on the top out of slits (C).

▶▶▶ Important

- Do not touch the printing surface when removing Printable Nail Stickers.

▶▶▶ Note

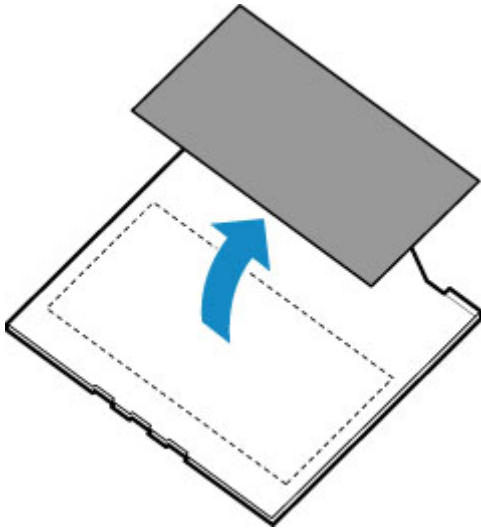
- Allow the printing surface to dry before removing Printable Nail Stickers. If you see printing on the multi-purpose tray or outside the Printable Nail Stickers, wipe them clean after the printing surface has dried.



3. Peel a sheet of Printable Nail Stickers from adapter.

▶▶▶ Important

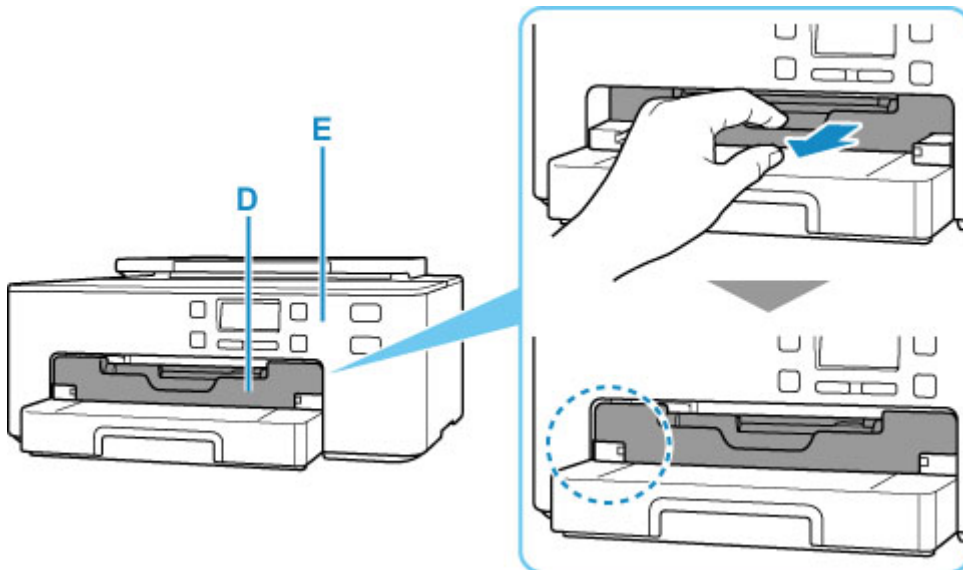
- Allow the printing surface to dry before tearing off Printable Nail Stickers from its edges.



4. Pull paper output tray (D) towards you until it aligns with operation panel (E).

▶▶▶ Important

- If the paper output tray is being pushed into the printer, the normal printing cannot be executable. Be sure to pull the paper output tray towards you until it aligns with the operation panel.



5. Store multi-purpose tray under cassette.

■ [How to Detach / Attach Multi-purpose Tray](#)

How to Detach / Attach Multi-purpose Tray

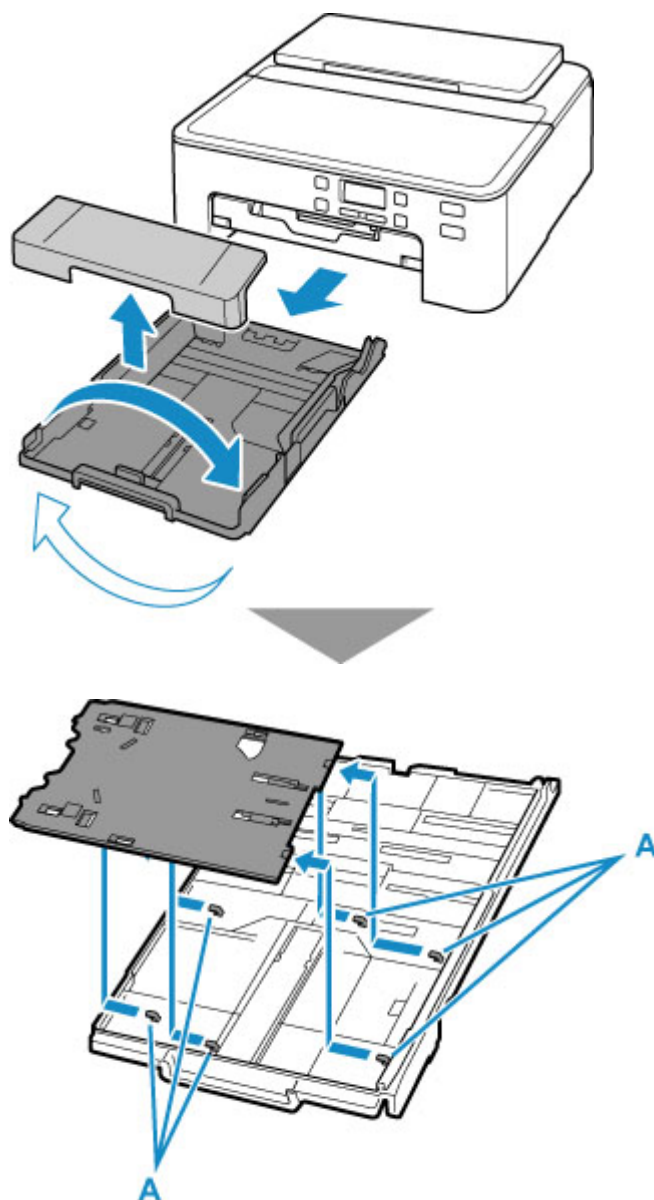
Detaching Multi-purpose Tray

1. Take cassette out of printer and remove cassette cover.

Be sure to remove any paper.

2. Turn cassette over and remove multi-purpose tray.

Slide the multi-purpose tray, take it out of the six tabs (A), and then lift it.



►► Important

- Be sure to remove any orange shipping tape on the multi-purpose tray.

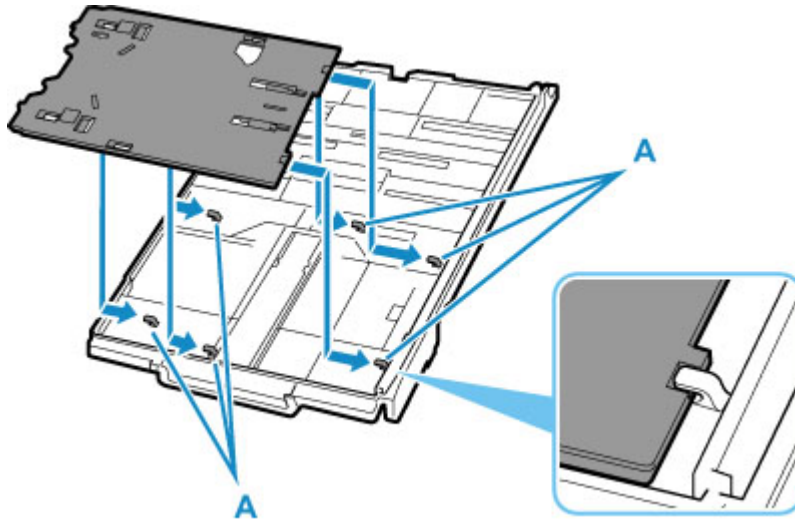
Attaching Multi-purpose Tray

1. Take cassette out of printer and remove cassette cover.

Be sure to remove any paper.

2. Turn cassette over and attach multi-purpose tray to it.

Turn the multi-purpose tray so that its underside faces up, align it with the six tabs (A) in the orientation shown in the figure below, and then slide to attach.



►► Important

- Insert the multi-purpose tray, making sure that its holes are aligned with the tabs on the back of the cassette. If the multi-purpose tray is not properly attached, it may be damaged when the cassette is inserted into the printer.

Replacing Ink Tanks

- ▶ [Replacing Ink Tanks](#)
- ▶ [Checking Ink Status on the LCD](#)
- ▶ [Ink Tips](#)

Replacing Ink Tanks

When remaining ink cautions or errors occur, the message will appear on the LCD to inform you of the error. In this state, the printer cannot print. Take appropriate action according to the message.

■ [An Error Occurs](#)

▶▶▶ Note

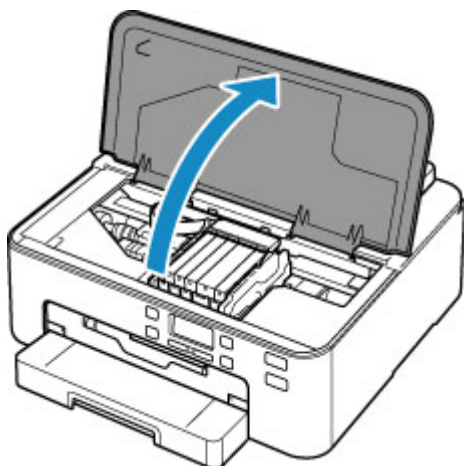
- If print results become faint or white streaks appear despite sufficient ink levels, see [Maintenance Procedure](#).
- For precautionary notes on handling ink tanks, see [Notes on ink tanks](#).

Replacing Procedure

When you need to replace an ink tank, follow the procedure below.

1. [Check that printer is turned on.](#)
2. Open top cover.

The print head holder moves to the replacement position.



⚠ Caution

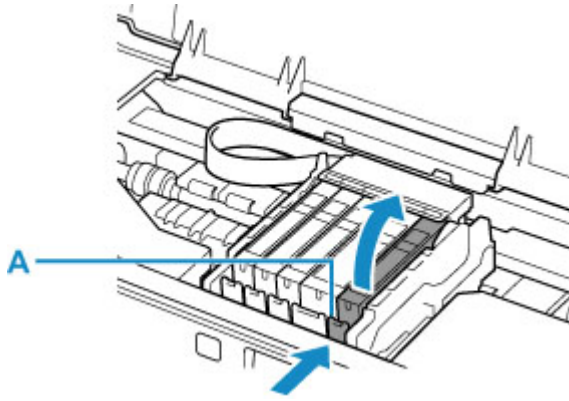
- Do not hold the print head holder to stop or move it forcibly. Do not touch the print head holder until it stops completely.

▶▶▶ Important

- Do not touch the metallic parts or other parts inside the printer.
- If the top cover is left open for more than 10 minutes, the print head holder moves to the right. In this case, close and reopen the top cover.

3. Remove the ink tank where the ink runs out.

Push the tab (A) and lift the ink tank to remove.



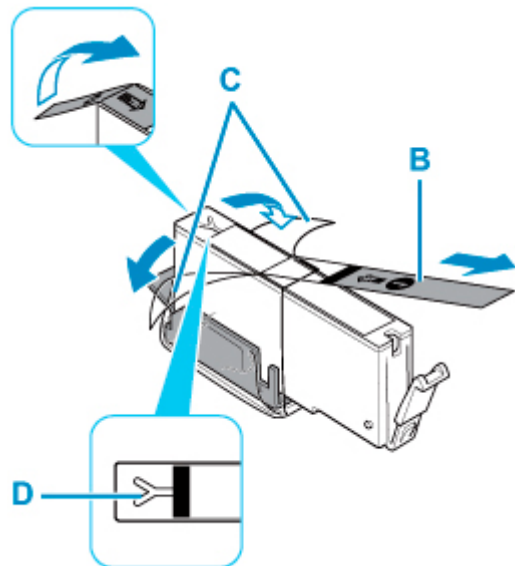
►► Important

- Do not touch other parts besides the ink tanks.
- Handle the ink tank carefully to avoid staining of clothing or the surrounding area.
- Discard the empty ink tank according to the local laws and regulations regarding disposal of consumables.

►► Note

- Do not remove two or more ink tanks at the same time. Be sure to replace ink tanks one by one when replacing two or more ink tanks.

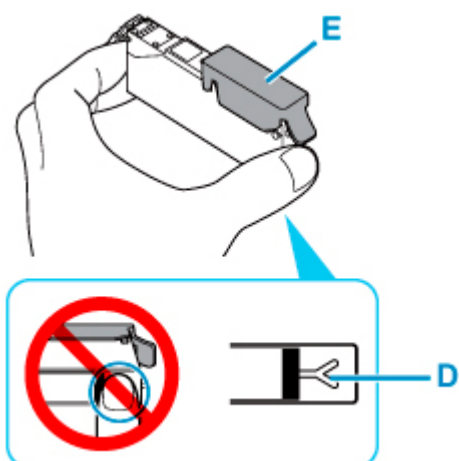
4. Take a new ink tank out of its package, remove the orange tape (B) completely, then remove the protective film (C) completely.



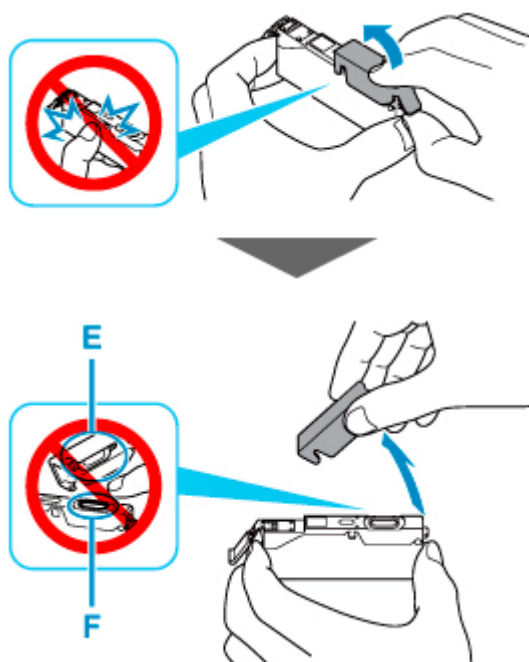
►► Important

- Handle an ink tank carefully. Do not drop or apply excessive pressure to it.
- If the orange tape remains on the Y-shape air hole (D), ink may splash or the printer may not print properly.

5. Hold the ink tank with the orange protective cap (E) pointing up while being careful not to block the Y-shape air hole (D).



6. Lift up the tab on the orange protective cap (E) to remove it off GENTLY.

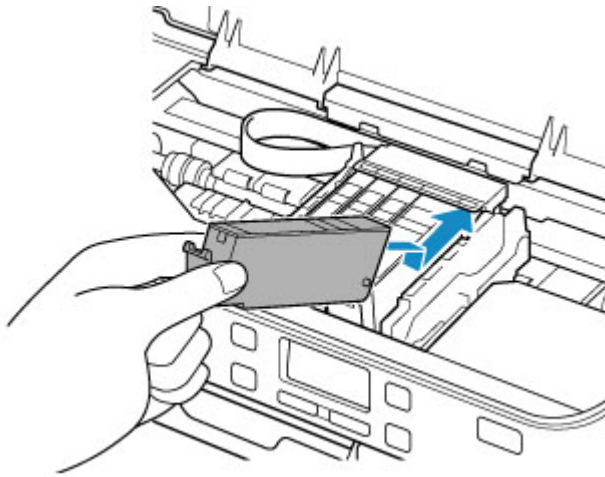


►►► Important

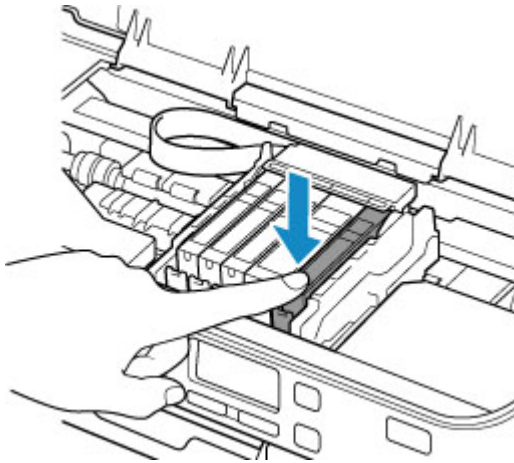
- Do not push the sides of the ink tank. If you push the sides of the ink tank with the Y-shape air hole (D) blocked, ink may splash.
- Do not touch the inside of the orange protective cap (E) or the open ink port (F). The ink may stain your hands if you touch them.
- Do not reattach the protective cap (E) once you have removed it. Discard it according to the local laws and regulations regarding disposal of consumables.

7. Insert the front end of the ink tank into the print head at a slant.

Make sure that the position of the ink tank matches the label.



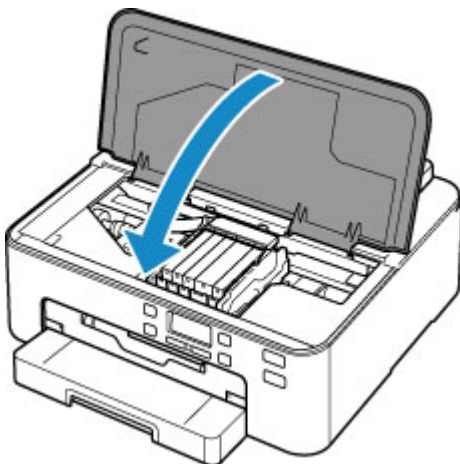
8. Press on the top of the ink tank until the ink tank snaps firmly into place.



»» Important

- You cannot print if the ink tank is installed in the wrong position. Be sure to install the ink tank in the correct position according to the label on the print head holder.
- You cannot print unless all the ink tanks are installed. Be sure to install all the ink tanks.

9. Close top cover.



►►► Note

- If the error message appears on the LCD after the top cover is closed, take appropriate action.
 - [An Error Occurs](#)
- When you start printing after replacing the ink tank, the printer starts cleaning the print head automatically. Do not perform any other operations until the printer completes the cleaning of the print head.
- If the print head is out of alignment, as indicated by misaligned printed ruled lines or similar symptoms, [align the print head](#).
- The printer may make noise during operation.

Notes on ink tanks

►►► Important

- If you remove an ink tank, replace it immediately. Do not leave the printer with the ink tank removed.
- Use a new ink tank for replacement. Installing a used ink tank may cause the nozzles to clog. Furthermore, with such an ink tank, the printer will not be able to inform you when to replace the ink tank properly.
- Once an ink tank has been installed, do not remove it from the printer and leave it out in the open. This will cause the ink tank to dry out, and the printer may not operate properly when it is reinstalled. To maintain optimal printing quality, use an ink tank within six months of first use.

►►► Note

- Color ink may be consumed even when printing a black-and-white document or when black-and-white printing is specified. Every ink is also consumed in the standard cleaning and deep cleaning of the print head, which may be necessary to maintain the performance of the printer.

When an ink tank is out of ink, replace it immediately with a new one.

■ [Ink Tips](#)

Checking Ink Status on the LCD

You can also check ink status on the LCD.

A symbol appears in area A in case of any messages about the remaining ink level.



Example: 

The ink is running low. Prepare a new ink tank.

The resulting print quality may not be satisfactory, if printing is continued under this condition.

►► Note

- The above screen shows estimated ink levels.
- You can also check the ink status on the computer screen.
 - For Windows:
 - [Checking Ink Status from Your Computer](#)
 - For macOS:
 - [Checking Ink Status from Your Computer](#)

Ink Tips

How is ink used for various purposes other than printing?

Ink may be used for purposes other than printing.

When you use the Canon printer for the first time after you install the bundled ink tanks, the printer consumes a small amount of ink in the amount to enable printing by filling the nozzles of the Print Head with ink. For this reason, the number of sheets that can be printed with the first ink tanks is fewer than the succeeding ink tanks.

The printing costs described in the brochures or websites are based on the consumption data from not the first ink tank /ink cartridge but the succeeding ink tank /ink cartridge.

Ink is sometimes used to maintain the optimal printing quality.

To keep printer's performance, Canon printer performs cleaning automatically according to its condition. When the printer performs cleaning, a small amount of ink is consumed. In this case, all colors of ink may be consumed.

[Cleaning function]

The cleaning function helps the printer to suck air bubbles or ink itself from the nozzle and thus prevents print quality degradation or nozzle clogging.

Does black-and-white printing use color ink?

Black-and-white printing may use ink other than black ink depending on the type of printing paper or the settings of the printer driver. So, color ink is consumed even when printing in black-and-white.

Why does the printer have two black ink tanks?

There are two kinds of black ink in the printer: dye ink (BK) and pigment ink (PGBK).

The dye ink is used mainly for printing photos, illustration, etc., and the pigment ink is used for text-based documents. Each has different purposes so that even if one runs out, another will not be used instead. If either of them runs out, the ink tank replacement is required.

These two inks are automatically used depending on the type of printing paper or the settings of the printer driver. You cannot change the usage of these inks yourself.

If Printing Is Faint or Uneven

- **Maintenance Procedure**
- **Printing the Nozzle Check Pattern**
- **Examining the Nozzle Check Pattern**
- **Cleaning the Print Head**
- **Deep Print Head Cleaning**
- **Aligning the Print Head**

Maintenance Procedure

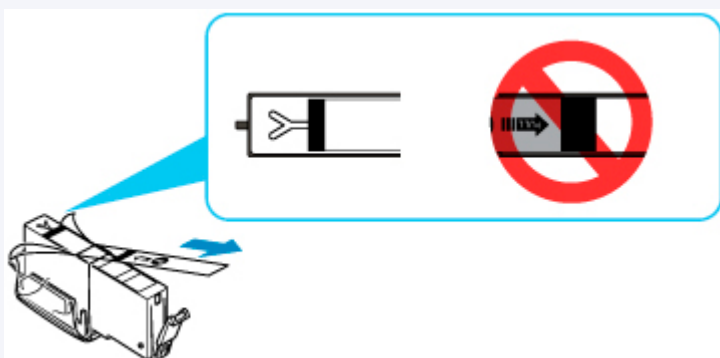
If print results are blurred, colors are not printed correctly, or print results are unsatisfactory (e.g. misaligned printed ruled lines), perform the maintenance procedure below.

▶▶▶ Important

- Do not rinse or wipe the print head and ink tank. This can cause trouble with the print head and ink tank.

▶▶▶ Note

- Make sure that the orange protective tape does not remain on the ink tank.



- Check the ink status.
 - [Checking Ink Status on the LCD](#)
- For Windows, increasing the print quality in the printer driver settings may improve the print result.
 - [Changing the Print Quality and Correcting Image Data](#)

When the Print Results Are Blurred or Uneven:

Step1 Print the nozzle check pattern.

From the printer

- [Printing the Nozzle Check Pattern](#)

From the computer

- For Windows:
 - [Printing a Nozzle Check Pattern](#)
- For macOS:
 - [Printing a Nozzle Check Pattern](#)

Step2 [Examine the nozzle check pattern.](#)

If there are missing lines or horizontal white streaks in the pattern:



Step3 Clean the print head.

From the printer

- [Cleaning the Print Head](#)

From the computer

- For Windows:
 - [Cleaning the Print Heads](#)
- For macOS:
 - [Cleaning the Print Heads](#)

After cleaning the print head, print and examine the nozzle check pattern: ➔ [Step1](#)

If the problem is not resolved after performing from step 1 to step 3 twice:



Step4 Clean the print head deeply.

From the printer

- [Deep Print Head Cleaning](#)

From the computer

- For Windows:
 - [Cleaning the Print Heads](#)
- For macOS:
 - [Cleaning the Print Heads](#)

➤➤ Note

- When you have performed the procedure until step 4 and the problem has not been resolved, turn off the power and clean the print head deeply again after 24 hours.
If the problem is still not resolved, the print head may be damaged. Contact your nearest Canon service center to request a repair.

When the Print Results Are Not Even such as the Ruled Lines Are Misaligned:

Step Align the print head.

From the printer

- [Aligning the Print Head](#)

From the computer

- For Windows:
 - [Adjusting Print Head Position Automatically](#)
- For macOS:

■ [Adjusting Print Head Position](#)

Printing the Nozzle Check Pattern

Print the nozzle check pattern to determine whether the ink ejects properly from the print head nozzle.

►► Note

- If the remaining ink level is low, the nozzle check pattern will not be printed correctly. [Replace the ink tank](#) whose ink is low.

You need to prepare: a sheet of A4 or Letter-sized plain paper

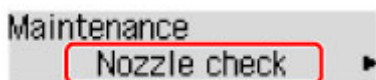
1. [Check that printer is turned on.](#)
2. Load a sheet of A4 or Letter-sized plain paper in the cassette.

■ [Loading Paper in the Cassette](#)

3. Press the **Setup** button, use the ◀ ▶ button to select **Maintenance**, and press the **OK** button.

■ [LCD and Operation Panel](#)

4. Use the ◀ ▶ button to select **Nozzle check** and press the **OK** button.



The nozzle check pattern will be printed.

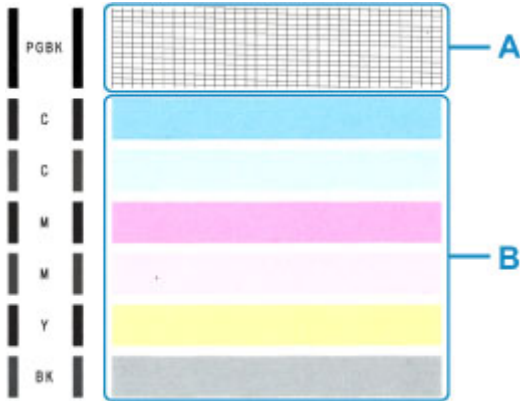
Do not perform any other operations until the printer completes the printing of the nozzle check pattern.

5. [Examine the nozzle check pattern.](#)

Examining the Nozzle Check Pattern

Examine the nozzle check pattern, and clean the print head if necessary.

1. Check if there are missing lines in the pattern A or horizontal white streaks in the pattern B.



If there are missing lines in the pattern A:



C: Good

D: Bad (lines are missing)

If there are horizontal white streaks in the pattern B:



E: Good

F: Bad (horizontal white streaks are present)

If any color in the pattern A or the pattern B is not printed:



(Example: Magenta pattern is not printed)

If one of the above is applied, [cleaning the print head](#) is required.

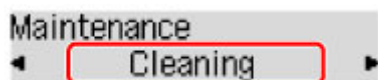
Cleaning the Print Head

Clean the print head if lines are missing or if horizontal white streaks are present in the printed nozzle check pattern. Cleaning unclogs the nozzles and restores the print head condition. Cleaning the print head consumes ink, so clean the print head only when necessary.

1. [Check that printer is turned on.](#)
2. Press the **Setup** button, use the ◀ ▶ button to select **Maintenance**, and press the **OK** button.

■ [LCD and Operation Panel](#)

3. Use the ◀ ▶ button to select **Cleaning** and then press the **OK** button.



The printer starts cleaning the print head.

Do not perform any other operations until the printer completes the cleaning of the print head. This takes about 1 minute.

4. Check the print head condition.

To check the print head condition, [print the nozzle check pattern](#).

▶▶▶ Note

- If the problem is not resolved after cleaning the print head twice, [clean the print head deeply](#).

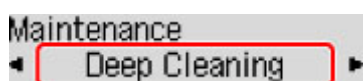
Deep Print Head Cleaning

If print quality does not improve by the standard cleaning of the print head, clean the print head deeply. Cleaning the print head deeply consumes more ink than the standard cleaning of the print head, so clean the print head deeply only when necessary.

1. [Check that printer is turned on.](#)
2. Press the **Setup** button, use the ◀ ▶ button to select **Maintenance**, and press the **OK** button.

■ [LCD and Operation Panel](#)

3. Use ◀ ▶ button to select **Deep Cleaning** and press **OK** button.



The printer starts cleaning the print head deeply.

Do not perform any other operations until the printer completes the deep cleaning of the print head. This takes about 1 to 2 minutes.

4. Check the print head condition.

To check the print head condition, [print the nozzle check pattern](#).

If a particular color is not printed properly, [replace the ink tank](#) of that color.

If the problem is not resolved, turn off the power and clean the print head deeply again after 24 hours.

If the problem is still not resolved, the print head may be damaged. Contact your nearest Canon service center to request a repair.

Aligning the Print Head

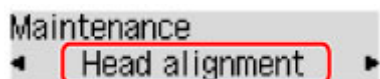
If printed ruled lines are misaligned or print results are otherwise unsatisfactory, adjust the print head position.

▶▶▶ Note

- If the remaining ink level is low, the print head alignment sheet will not be printed correctly.
[Replace the ink tank](#) whose ink is low.
- If ink runs out as the print head alignment sheet is printed, an error message appears on the LCD.
■ [An Error Occurs](#)

You need to prepare: two sheets of A4 or Letter-sized plain paper

1. [Check that printer is turned on.](#)
2. Load two sheets of A4 or Letter-sized plain paper in cassette.
■ [Loading Paper in the Cassette](#)
3. Press the **Setup** button, use the ◀ ▶ button to select **Maintenance**, and press the **OK** button.
■ [LCD and Operation Panel](#)
4. Use the ◀ ▶ button to select **Head alignment** and then press the **OK** button.



The print head alignment sheet is printed, and the print head is aligned automatically.

This takes about 3 to 4 minutes.

▶▶▶ Note

- If automatic print head alignment fails, an error message appears on the LCD.
■ [An Error Occurs](#)

▶▶▶ Note

- For Windows, when the print results are still not satisfactory after adjusting the print head position as described above, adjust the print head position manually from the computer.
■ [Adjusting the Print Head Position Manually](#)
- To print and check the current head position adjustment values, select **Print align value** on the **Maintenance** screen.

Performing Maintenance Functions from Your Computer (macOS)

- **Opening Remote UI for Maintenance**
- **Cleaning the Print Heads**
- **Adjusting Print Head Position**
- **Checking Ink Status from Your Computer**

Opening Remote UI for Maintenance

You can perform maintenance of printer and change the settings from a Remote UI. The following is the procedure to open a Remote UI.

1. Open **System Preferences**, and select **Printers & Scanners**
2. Select your model from the printer list, and click **Options & Supplies...**
3. Click **Show Printer Webpage...** in **General** tab

Remote UI starts.

▶▶▶ Note

- The password may have to be entered after Remote UI starts. In such a case, enter the password and click **OK**. In case you do not know the password, click **About password and cookies**.

Related Topics

- [Cleaning the Print Heads](#)
- [Adjusting Print Head Position](#)
- [Checking Ink Status from Your Computer](#)
- Printing a Nozzle Check Pattern
- [Managing the Printer Power](#)
- [Changing the Printer Operation Mode](#)
- Reducing the Printer Noise

Cleaning the Print Heads

The print head Cleaning function allows you to clear up clogged print head nozzles. Perform print head Cleaning if printing results are not satisfactory or if a specific color fails to print, even though there is enough ink.

Cleaning

1. Select **Utilities** from [Remote UI](#)

2. Click **Cleaning**

Before performing Cleaning, check the following items:

Check whether the printer is on and open the printer's cover.

Check the following items for each ink. Then, if necessary, perform **Cleaning**.

- [Is there ink remaining in the tank?](#)
- Did you push in the ink tank completely until you heard a clicking sound?
- If the orange tape is there, has it been peeled off completely?
Any remaining tape will hinder ink output.
- Did you install the ink tanks in their correct positions?

3. Perform Cleaning

Click **Yes**.

Print head Cleaning starts.

4. Complete Cleaning

Next, the message for Nozzle Check pattern printing is displayed.

5. Check the results

To check whether the print quality has improved, click **Yes**. To cancel the check process, click **No**.

If cleaning the head once does not resolve the print head problem, clean it once more.

Important

- **Cleaning** consumes a small amount of ink.
Cleaning the print head frequently will rapidly deplete your printer's ink supply. Perform Cleaning only when necessary.

Deep cleaning

Deep cleaning is more thorough than Cleaning. Perform Deep Cleaning when two **Cleaning** attempts do not resolve the print head problem.

1. Select **Utilities** from [Remote UI](#)

2. Click **Deep cleaning**

Before performing Deep Cleaning, check the following items:

Check whether the printer is on and open the printer's cover.

Check the following items for each ink. Then, if necessary, perform **Deep cleaning**.

- [Is there ink remaining in the tank?](#)
- Did you push in the ink tank completely until you heard a clicking sound?
- If the orange tape is there, has it been peeled off completely?
Any remaining tape will hinder ink output.
- Did you install the ink tanks in their correct positions?

3. Perform Deep Cleaning

Click **Yes**.

Print head Deep Cleaning starts.

4. Complete Deep Cleaning

Next, the message for Nozzle Check pattern printing is displayed.

5. Check the results

To check whether the print quality has improved, click **Yes**. To cancel the check process, click **No**.

▶▶▶ Important

- **Deep cleaning** consumes a larger amount of ink than **Cleaning**.
Cleaning the print head frequently will rapidly deplete your printer's ink supply. Perform **Cleaning** only when necessary.

▶▶▶ Note

- If there is no sign of improvement after **Deep cleaning**, turn off the printer, wait 24 hours, and then perform **Deep cleaning** again. If there is still no sign of improvement, the ink may have run out or the print head may be worn. For details on the remedial action to be taken, see "[Ink Does Not Come Out](#)."

Related Topic

- [Printing a Nozzle Check Pattern](#)

Adjusting Print Head Position

Any error in the print head installation position can cause color and line shifts. Adjusting the print head position improves print results.

Auto head alignment

1. Select **Utilities** from [Remote UI](#)

2. Click **Auto head alignment**

A message appears.

3. Load paper in printer

In the cassette, load 2 sheets of plain A4-sized or Letter-sized paper.

4. Run head position adjustment

Check that the printer power is on, and then click **Yes**.

Head alignment starts. Proceed with the operations in accordance with the messages on the screen.

▶▶ Important

- Do not open the top cover while printing is in progress; otherwise, printing will stop.

▶▶ Note

- You can print and check the current settings by clicking on **Print the head alignment value**.

Checking Ink Status from Your Computer

You can check the detailed information such as the remaining ink level and the ink tank types of your model.

If you select **Printer status** from [Remote UI](#), the ink status appears as an illustration.

Estimated ink levels

You can check the types and levels of ink.

When ink levels are running low or an error occurs because there is no ink, a notification icon will appear.

Ink number

You can look up the correct ink tank for your printer.

»» Note

- To check the ink status, you can also display the pop-up menu of the Print dialog and select **Supply Levels**.

Cleaning

- ▶ **Cleaning Exterior Surfaces**
- ▶ **Cleaning Paper Feed Rollers**
- ▶ **Cleaning Inside the Printer (Bottom Plate Cleaning)**
- ▶ **Cleaning Cassette Pads**

Cleaning Paper Feed Rollers

If the paper feed roller is dirty or paper powder is attached to it, paper may not be fed properly.

In this case, clean the paper feed roller. Cleaning will wear out the paper feed roller, so perform this only when necessary.

You need to prepare: three sheets of A4 or Letter-sized plain paper

1. [Check that printer is turned on.](#)
2. Remove any paper from paper source to clean rollers.

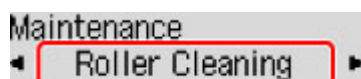
▶▶▶ Note

- If a message appears on the screen, check it and then press the **OK** button.

3. Press the **Setup** button, use the ◀ ▶ button to select **Maintenance**, and press the **OK** button.

■ [LCD and Operation Panel](#)

4. Clean the paper feed rollers without paper.
 1. Use ◀ ▶ button to select **Roller Cleaning** and press **OK** button.



2. Use ◀ ▶ button to select paper source (**Cassette** or **Rear tray**) to clean rollers and press **OK** button.

The paper feed roller will rotate as it is cleaned without paper.

5. Clean the paper feed rollers with paper.

1. Make sure paper feed rollers have stopped rotating, and then load three sheets of A4 or Letter-sized plain paper in paper source selected in step 4.

■ [Loading Paper in the Rear Tray](#)

■ [Loading Paper in the Cassette](#)

2. Press the **OK** button.

The printer starts cleaning. The cleaning will be complete when the paper is ejected.

If the problem is not resolved after cleaning the paper feed roller, contact your nearest Canon service center to request a repair.

Cleaning Inside the Printer (Bottom Plate Cleaning)

Remove stains from the inside of the printer. If the inside of the printer becomes dirty, printed paper may get dirty, so we recommend performing cleaning regularly.

You need to prepare: a sheet of A4 or Letter-sized plain paper*

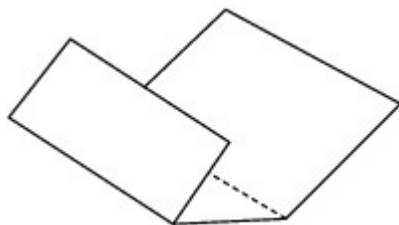
* Be sure to use a new piece of paper.

1. Make sure that the power is turned on, then remove any paper from the cassette.

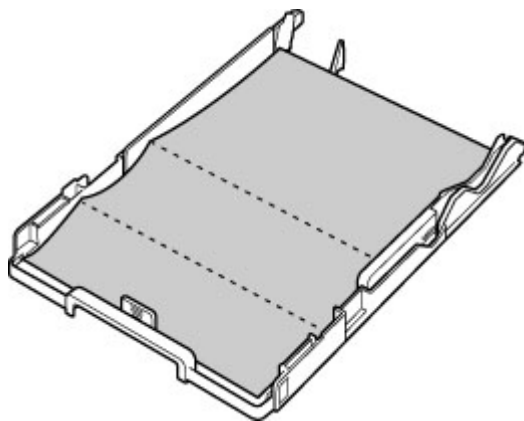
2. Prepare paper.

1. Fold a single sheet of A4 or Letter-sized plain paper in half widthwise, then unfold the paper.

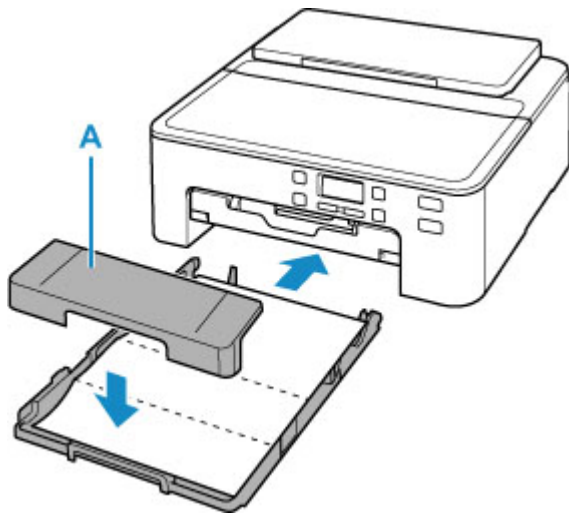
2. Fold one side of the opened paper in another half, aligning the edge with the center crease, and then unfold the paper.



3. Load only this sheet of paper in the cassette with the ridges of the creases facing up and the edge of the half with no crease facing to the far side.



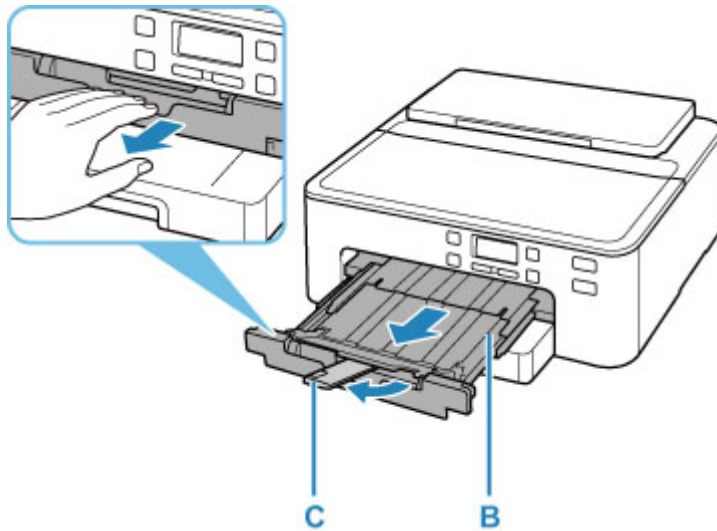
4. Mount cassette cover (A) and insert the cassette into the printer.



After inserting the cassette into the printer, the paper information registration screen is displayed on the LCD. Select **A4** or **Letter** for **Size**.

Size: *A4
Type: *Plain paper

5. Pull out paper output tray (B) and extend paper output support (C).



3. Press the **Setup** button, use the ◀ ▶ button to select **Maintenance**, and press the **OK** button.

■ [LCD and Operation Panel](#)

4. Use ◀ ▶ button to select **Btm Plate Cleaning** and press **OK** button.

Maintenance
◀ Btm Plate Cleaning

The paper cleans the inside of the printer as it feeds through the printer.

Check the folded parts of the ejected paper. If they are smudged with ink, perform Bottom Plate Cleaning again.

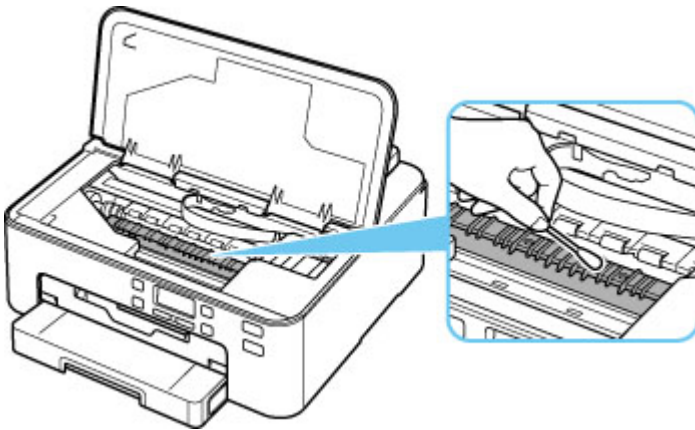
▶▶▶ Note

- When performing Bottom Plate Cleaning again, be sure to use a new piece of paper.

If the problem is not resolved after performing cleaning again, the protrusions inside the printer may be stained. Wipe off any ink from the protrusions using a cotton swab or the like.

▶▶▶ Important

- Before cleaning the printer, turn it off and unplug it.



Overview

▶ Safety

- Safety Precautions
- Regulatory Information
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▶ Handling Precautions

- Canceling Print Jobs
- Legal Restrictions on Printing
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- Transporting Your Printer
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- Main Components
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Safety

- ▶ **Safety Precautions**
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- ▶ **WEEE (EU&EEA)**

Safety Precautions

Safety Precautions

- This manual contains important notices and safety precautions about your printer.

Do not use the printer in ways other than described in the accompanying manuals, as this may result in fire, electric shock or other unexpected accidents.

Safety standard marks and declarations are only valid for the supported voltages and frequencies in the applicable countries or regions.

Warning

- Users with cardiac pacemakers:

This product emits a low-level magnetic flux. If you feel abnormalities, please move away from the product and consult your doctor.

- Do not use the printer in the following cases:

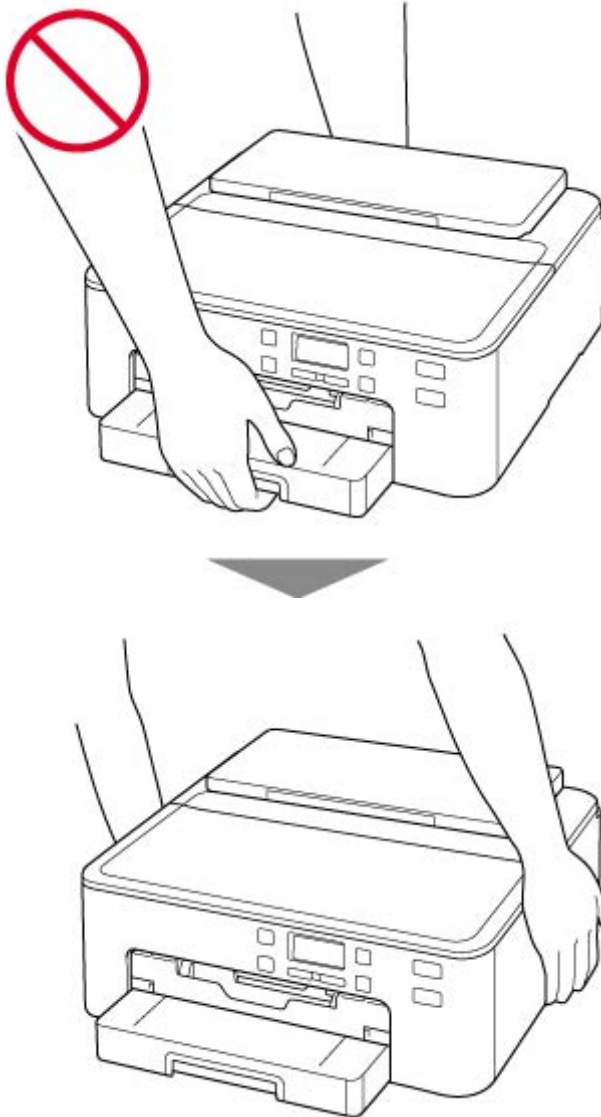
Stop use immediately, unplug the printer and call your local service representative to request repair.

- Metal objects or liquids are spilt inside the printer.
- The printer emits smoke, strange odors, or makes unusual noises.
- The power cord or plug overheat or are broken, bent or damaged in any way.
- Failure to adhere to the following may result in fire, electric shock, or injury:
 - Do not place product close to the flammable solvents such as alcohol or thinner.
 - Do not open or modify the printer.
 - Use only the power cord/cables that came with your printer. Do not use these cables with other devices.
 - Do not plug in to voltages or frequencies other than those specified.
 - Plug the power cord into the socket completely.
 - Do not plug in or unplug the power cord with wet hands.
 - Do not damage the power cord by twisting, bundling, tying, pulling or excessively bending it.
 - Do not place heavy objects on the power cord.
 - Do not connect multiple power cords to a single electrical outlet. Do not use multiple extension cords.
 - Do not leave the printer plugged in during lightning storms.
 - Always unplug the power cord and cables when cleaning. Do not use flammable sprays or liquids such as alcohol or thinners for cleaning.
 - Unplug the power cord once a month to check that it is not overheating, rusted, bent, scratched, split, or otherwise damaged.

Caution

- Do not put your hands inside the printer while printing.
- Do not touch the print head or other metal parts immediately after printing.
- Ink
 - Keep ink out of reach of children.
 - If ink is accidentally licked or swallowed, rinse out your mouth and drink one or two glasses of water. If irritation or discomfort occurs, obtain medical advice immediately.

- In case ink gets in contact with eyes, rinse with water immediately. In case ink gets in contact with skin, wash with soap and water immediately. If irritation to eyes or skin persists, obtain medical advice immediately.
- Moving the printer
 - Do not hold the printer by the cassette. Hold the printer by its sides and carry it with both hands.



General Notices

Choosing a Location

Refer to "[Specifications](#)" in the Online manual for details on operating environment.

- Do not install the printer in a location that is unstable or subject to excessive vibration.
- Do not install the printer in locations that get very hot (direct sunlight, or close to a heating source), very humid or dusty locations, or outdoors.
- Do not place the printer on a thick rug or carpet.
- Do not place the printer flush against a wall.

Power Supply

- Keep the area around the power outlet clear at all times so you can easily unplug the power cord if necessary.
- Never remove the plug by pulling on the cord.

General Notices

- Do not tilt the printer, stand it on end, or turn it upside down. This may cause ink to leak.
- Do not place anything on top of the printer. Be especially careful to avoid metal objects such as paper clips and staples, and containers holding flammable liquids such as alcohol or thinner.
- Do not attempt to open, disassemble or modify the ink tanks. Ink may leak and damage your printer.
- Do not throw print heads or ink tanks in the fire.

Regulatory Information

Users in the U.S.A.

FCC Notice (U.S.A. Only)

For 120V, 60Hz model

Model Number: K10492 (Contains FCC Approved WLAN Module K30365, FCC Approved Bluetooth K30375)

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Use of a shielded cable is required to comply with Class B limits in Subpart B of Part 15 of the FCC Rules.

Do not make any changes or modifications to the equipment unless otherwise specified in the manual. If such changes or modifications should be made, you could be required to stop operation of the equipment.

FCC ID:AZDK30365, AZDK30375

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The equipment complies with FCC radiation exposure limits for uncontrolled equipment. This equipment should be installed and operated with minimum distance at least 20cm between the radiator and persons body (excluding extremities: hands, wrists, feet and ankles) and must not be colocated or operated with any other antenna or transmitter.

Canon U.S.A., Inc.

One Canon Park

Melville, New York 11747

1-800-652-2666

Interference

Do not use the printer around medical equipment or other electronic devices. Signals from the printer may interfere with the correct operation of these devices.

WEEE (EU&EEA)

Only for European Union and EEA (Norway, Iceland and Liechtenstein)



This symbol indicates that this product is not to be disposed of with your household waste, according to the WEEE Directive (2012/19/EU) and national legislation. This product should be handed over to a designated collection point, e.g., on an authorized one-for-one basis when you buy a new similar product or to an authorized collection site for recycling waste electrical and electronic equipment (EEE). Improper handling of this type of waste could have a possible negative impact on the environment and human health due to potentially hazardous substances that are generally associated with EEE. At the same time, your cooperation in the correct disposal of this product will contribute to the effective usage of natural resources. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, waste authority, approved WEEE scheme or your household waste disposal service. For more information regarding return and recycling of WEEE products, please visit www.canon-europe.com/weee.

Nur für Europäische Union und EWR (Norwegen, Island und Liechtenstein)



Dieses Symbol weist darauf hin, dass dieses Produkt gemäß der EU-Richtlinie über Elektro- und Elektronik-Altgeräte (2012/19/EU) und nationalen Gesetzen nicht über den Hausmüll entsorgt werden darf. Dieses Produkt muss bei einer dafür vorgesehenen Sammelstelle abgegeben werden. Dies kann z. B. durch Rückgabe beim Kauf eines ähnlichen Produkts oder durch Abgabe bei einer autorisierten Sammelstelle für die Wiederaufbereitung von Elektro- und Elektronik-Altgeräten geschehen. Der unsachgemäße Umgang mit Altgeräten kann aufgrund potentiell gefährlicher Stoffe, die generell mit Elektro- und Elektronik-Altgeräten in Verbindung stehen, negative Auswirkungen auf die Umwelt und die menschliche Gesundheit haben. Durch die umweltgerechte Entsorgung dieses Produkts tragen Sie außerdem zu einer effektiven Nutzung natürlicher Ressourcen bei. Informationen zu Sammelstellen für Altgeräte erhalten Sie bei Ihrer Stadtverwaltung, dem öffentlich-rechtlichen Entsorgungsträger, einer autorisierten Stelle für die Entsorgung von Elektro- und Elektronik-Altgeräten oder Ihrem örtlichen Entsorgungsunternehmen. Weitere Informationen zur Rückgabe und Entsorgung von Elektro- und Elektronik-Altgeräten finden Sie unter www.canon-europe.com/weee.

Union Européenne, Norvège, Islande et Liechtenstein uniquement.



Ce symbole indique que ce produit ne doit pas être jeté avec les ordures ménagères, conformément à la directive DEEE (2012/19/UE) et à la réglementation de votre pays. Ce produit doit être confié au distributeur à chaque fois que vous achetez un produit neuf similaire, ou à un point de collecte mis en place par les collectivités locales pour le recyclage des Déchets des Équipements Électriques et Électroniques (DEEE). Le traitement inapproprié de ce type de déchet risque d'avoir des répercussions sur l'environnement et la santé humaine, du fait de la présence de substances potentiellement dangereuses généralement associées aux équipements électriques et électroniques. Parallèlement, votre entière coopération dans le cadre de la mise au rebut correcte de ce produit favorisera une meilleure utilisation des ressources naturelles. Pour plus d'informations sur les points de collecte des équipements à recycler, contactez vos services municipaux, les autorités locales compétentes, le plan DEEE approuvé ou le service d'enlèvement des ordures ménagères. Pour plus d'informations sur le retour et le recyclage des produits DEEE, consultez le site: www.canon-europe.com/weee.

Uitsluitend bestemd voor de Europese Unie en EER (Noorwegen, IJsland en Liechtenstein)



Dit symbool geeft aan dat dit product in overeenstemming met de AEEA-richtlijn (2012/19/EU) en de nationale wetgeving niet mag worden afgevoerd met het huishoudelijk afval. Dit product moet worden ingeleverd bij een aangewezen, geautoriseerd inzamelpunt, bijvoorbeeld wanneer u een nieuw gelijksoortig product aanschaft, of bij een geautoriseerd inzamelpunt voor hergebruik van elektrische en elektronische apparatuur (EEA). Een onjuiste afvoer van dit type afval kan leiden tot negatieve effecten op het milieu en de volksgezondheid als gevolg van potentieel gevaarlijke stoffen die veel voorkomen in elektrische en elektronische apparatuur (EEA). Bovendien werkt u door een juiste afvoer van dit product mee aan het effectieve gebruik van natuurlijke hulpbronnen. Voor meer informatie over waar u uw afgedankte apparatuur kunt inleveren voor recycling kunt u contact opnemen met het gemeentehuis in uw woonplaats, de reinigingsdienst, of het afvalverwerkingsbedrijf. U kunt ook het schema voor de afvoer van afgedankte elektrische en elektronische apparatuur (AEEA) raadplegen. Ga voor meer informatie over het verzamelen en recyclen van afgedankte elektrische en elektronische apparatuur naar www.canon-europe.com/weee.

Sólo para la Unión Europea y el Área Económica Europea (Noruega, Islandia y Liechtenstein)



Este símbolo indica que este producto no debe desecharse con los desperdicios domésticos, de acuerdo con la directiva RAEE (2012/19/UE) y con la legislación nacional. Este producto debe entregarse en uno de los puntos de recogida designados, como por ejemplo, entregándolo en el lugar de venta al comprar un producto similar o depositándolo en un lugar de recogida autorizado para el reciclado de residuos de aparatos eléctricos y electrónicos (RAEE). La manipulación inapropiada de este tipo de desechos podría tener un impacto negativo en el entorno y la salud humana, debido a las sustancias potencialmente

perigosas que normalmente están asociadas con los RAEE. Al mismo tiempo, su cooperación a la hora de desechar correctamente este producto contribuirá a la utilización eficaz de los recursos naturales. Para más información sobre cómo puede eliminar el equipo para su reciclado, póngase en contacto con las autoridades locales, con las autoridades encargadas de los desechos, con un sistema de gestión RAEE autorizado o con el servicio de recogida de basuras doméstico. Si desea más información acerca de la devolución y reciclado de RAEE, visite la web www.canon-europe.com/weee.

Només per a la Unió Europea i a l'Espai Econòmic Europeu (Noruega, Islàndia i Liechtenstein)



Aquest símbol indica que aquest producte no s'ha de llençar a les escombraries de la llar, d'acord amb la Directiva RAEE (2012/19/UE) i la legislació nacional. Aquest producte s'hauria de lliurar en un dels punts de recollida designats, com per exemple, intercanviant-lo un per un en comprar un producte similar o lliurant-lo en un lloc de recollida autoritzat per al reciclatge de residus d'aparells elèctrics i electrònics (AEE). La manipulació inadequada d'aquest tipus de residus podria tenir un impacte negatiu en l'entorn i en la salut humana, a causa de les substàncies potencialment perilloses que normalment estan associades als AEE. Així mateix, la vostra cooperació a l'hora de llençar correctament aquest producte contribuirà a la utilització efectiva dels recursos naturals. Per a més informació sobre els punts on podeu lliurar aquest producte per procedir al seu reciclatge, adreceu-vos a la vostra oficina municipal, a les autoritats encarregades dels residus, al pla de residus homologat per la RAEE o al servei de recollida de deixalles domèstiques de la vostra localitat. Per a més informació sobre la devolució i el reciclatge de productes RAEE, visiteu www.canon-europe.com/weee.

Solo per Unione Europea e SEE (Norvegia, Islanda e Liechtenstein)



Questo simbolo indica che il prodotto deve essere oggetto di raccolta separata in conformità alla Direttiva RAEE (2012/19/UE) e alla normativa locale vigente. Il prodotto deve essere smaltito presso un centro di raccolta differenziata, un distributore autorizzato che applichi il principio dell'"uno contro uno", ovvero del ritiro della vecchia apparecchiatura elettrica al momento dell'acquisto di una nuova, o un impianto autorizzato al riciclaggio dei rifiuti di apparecchiature elettriche ed elettroniche. La gestione impropria di questo tipo di rifiuti può avere un impatto negativo sull'ambiente e sulla salute umana causato dalle sostanze potenzialmente pericolose che potrebbero essere contenute nelle apparecchiature elettriche ed elettroniche. Un corretto smaltimento di tali prodotti contribuirà inoltre a un uso efficace delle risorse naturali ed eviterà di incorrere nelle sanzioni amministrative di cui all'art. 255 e successivi del Decreto Legislativo n. 152/06. Per ulteriori informazioni sullo smaltimento e il recupero dei Rifiuti di Apparecchiature Elettriche ed Elettroniche, consultare la Direttiva RAEE, rivolgersi alle autorità competenti, oppure visitare il sito www.canon-europe.com/weee.

Apenas para a União Europeia e AEE (Noruega, Islândia e Liechtenstein)



Este símbolo indica que o produto não deve ser colocado no lixo doméstico, de acordo com a Directiva REEE (2012/19/UE) e a legislação nacional. Este produto deverá ser colocado num ponto de recolha designado, por exemplo, num local próprio autorizado quando adquirir um produto semelhante novo ou num local de recolha autorizado para reciclar resíduos de equipamentos eléctricos e electrónicos (EEE). O tratamento inadequado deste tipo de resíduo poderá causar um impacto negativo no ambiente e na saúde humana devido às substâncias potencialmente perigosas normalmente associadas aos equipamentos eléctricos e electrónicos. Simultaneamente, a sua cooperação no tratamento correcto deste produto contribuirá para a utilização eficaz dos recursos naturais. Para mais informações sobre os locais onde o equipamento poderá ser reciclado, contacte os serviços locais, a autoridade responsável pelos resíduos, o esquema REEE aprovado ou o serviço de tratamento de lixo doméstico. Para mais informações sobre a devolução e reciclagem de produtos REEE, vá a www.canon-europe.com/weee.

Gælder kun i Europæiske Union og EØS (Norge, Island og Liechtenstein)



Dette symbol angiver, at det pågældende produkt ikke må bortskaffes sammen med dagrenovation jf. direktivet om affald af elektrisk og elektronisk udstyr (WEEE) (2012/19/EU) og gældende national lovgivning. Det pågældende produkt skal afleveres på et nærmere specificeret indsamlingssted, f.eks. i overensstemmelse med en godkendt én-til-én-procedure, når du indkøber et nyt tilsvarende produkt, eller produktet skal afleveres på et godkendt indsamlingssted for elektronikaffald. Forkert håndtering af denne type affald kan medføre negative konsekvenser for miljøet og menneskers helbred på grund af de potentielt sundhedsskadelige stoffer, der generelt kan forefindes i elektrisk og elektronisk udstyr. Når du foretager korrekt bortskaffelse af det pågældende produkt, bidrager du til effektiv brug af naturressourcerne. Yderligere oplysninger om, hvor du kan bortskaffe dit elektronikaffald med henblik på genanvendelse, får du hos de kommunale renovationsmyndigheder. Yderligere oplysninger om returnering og genanvendelse af affald af elektrisk og elektronisk udstyr får du ved at besøge www.canon-europe.com/weee.

Μόνο για την Ευρωπαϊκή Ένωση και τον ΕΟΧ (Νορβηγία, Ισλανδία και Λιχτενστάιν)



Αυτό το σύμβολο υποδηλώνει ότι αυτό το προϊόν δεν πρέπει να απορρίπτεται μαζί με τα οικιακά απορρίμματα, σύμφωνα με την Οδηγία σχετικά με τα Απόβλητα Ηλεκτρικού και Ηλεκτρονικού Εξοπλισμού (ΑΗΗΕ) (2012/19/ΕΕ) και την εθνική σας νομοθεσία. Αυτό το προϊόν πρέπει να παραδίδεται σε καθορισμένο σημείο συλλογής, π.χ. σε μια εξουσιοδοτημένη βάση ανταλλαγής όταν αγοράζετε ένα νέο παρόμοιο προϊόν ή σε μια εξουσιοδοτημένη θέση συλλογής για την ανακύκλωση των αποβλήτων Ηλεκτρικού και Ηλεκτρονικού Εξοπλισμού (ΗΗΕ). Ο ακατάλληλος χειρισμός αυτού του τύπου αποβλήτων μπορεί να έχει αρνητικό αντίκτυπο στο περιβάλλον και την υγεία του ανθρώπου, λόγω δυνητικώς επικίνδυνων ουσιών που γενικά συνδέονται με τον ΗΗΕ. Ταυτόχρονα, η συνεργασία σας όσον αφορά τη σωστή απόρριψη αυτού του προϊόντος θα συμβάλει στην αποτελεσματική χρήση των φυσικών πόρων. Για περισσότερες πληροφορίες σχετικά με τα σημεία όπου μπορείτε να απορρίψετε τον εξοπλισμό σας για ανακύκλωση, επικοινωνήστε με το τοπικό γραφείο της πόλης σας, την υπηρεσία απορριμμάτων, το εγκεκριμένο σχήμα ΑΗΗΕ ή την υπηρεσία απόρριψης οικιακών αποβλήτων. Για περισσότερες πληροφορίες σχετικά με την επιστροφή και την ανακύκλωση των προϊόντων ΑΗΗΕ, επισκεφθείτε την τοποθεσία www.canon-europe.com/weee.

Gjelder kun den europeiske union og EØS (Norge, Island og Liechtenstein)



Dette symbolet indikerer at dette produktet ikke skal kastes sammen med husholdningsavfall, i henhold til WEEE-direktiv (2012/19/EU) og nasjonal lov. Produktet må leveres til et dertil egnet innsamlingspunkt, det vil si på en autorisert en-til-en-basis når du kjøper et nytt lignende produkt, eller til et autorisert innsamlingssted for resirkulering av avfall fra elektrisk og elektronisk utstyr (EE-utstyr). Feil håndtering av denne typen avfall kan være miljø- og helseskadelig på grunn av potensielt skadelige stoffer som ofte brukes i EE-utstyr. Samtidig bidrar din innsats for korrekt avhending av produktet til effektiv bruk av naturressurser. Du kan få mer informasjon om hvor du kan avhende utrangert utstyr til resirkulering ved å kontakte lokale myndigheter, et godkjent WEEE-program eller husholdningens renovasjonsselskap. Du finner mer informasjon om retur og resirkulering av WEEE-produkter på www.canon-europe.com/weee.

Vain Euroopan unionin sekä ETA:n (Norja, Islanti ja Liechtenstein) alueelle.



Tämä tunnus osoittaa, että sähkö- ja elektroniikkalaiteromua koskeva direktiivi (SER-direktiivi, 2012/19/EU) sekä kansallinen lainsäädäntö kieltävät tuotteen hävittämisen talousjätteen mukana. Tuote on vietävä asianmukaiseen keräyspisteeseen, esimerkiksi kodinkoneliikkeeseen uutta vastaavaa tuotetta ostettaessa tai viralliseen sähkö- ja elektroniikkalaiteromun keräyspisteeseen. Sähkö- ja elektroniikkalaiteromun virheellinen käsittely voi vahingoittaa ympäristöä ja ihmisten terveyttä, koska laitteet saattavat sisältää ympäristölle ja terveydelle haitallisia aineita. Lisäksi tuotteen asianmukainen hävittäminen säästää luonnonvaroja. Lisätietoja sähkö- ja elektroniikkalaiteromun keräyspisteistä saat kaupunkien ja kuntien tiedotuksesta, jätehuoltoviranomaisilta, sähkö- ja elektroniikkalaiteromun

kierrätysjärjestelmän ylläpitäjältä ja jätehuoltoyhtiöltä. Lisätietoja sähkö- ja elektroniikkalaiteromun keräyksestä ja kierrätyksestä on osoitteessa www.canon-europe.com/weee.

Endast för Europeiska unionen och EES (Norge, Island och Liechtenstein)



Den här symbolen visar att produkten enligt WEEE-direktivet (2012/19/EU) och nationell lagstiftning inte får sorteras och slängas som hushållsavfall. Den här produkten ska lämnas in på en därför avsedd insamlingsplats, t.ex. på en återvinningsstation auktoriserad att hantera elektrisk och elektronisk utrustning (EE-utrustning) eller hos handlare som är auktoriserade att byta in varor då nya, motsvarande köps (en mot en). Olämplig hantering av avfall av den här typen kan ha en negativ inverkan på miljön och människors hälsa på grund av de potentiellt farliga ämnen som kan återfinnas i elektrisk och elektronisk utrustning. Din medverkan till en korrekt avfallshantering av den här produkten bidrar dessutom till en effektiv användning av naturresurserna. Kontakta ditt lokala kommunkontor, berörd myndighet, företag för avfallshantering eller ta del av en godkänd WEEE-organisation om du vill ha mer information om var du kan lämna den kasserade produkten för återvinning. För mer information om inlämning och återvinning av WEEE-produkter, se www.canon-europe.com/weee.

Pouze Evropská unie a EHP (Norsko, Island a Lichtenštejnsko)



Tento symbol znamená, že podle směrnice o OEEZ (2012/19/EU) a podle vnitrostátních právních předpisů nemá být tento výrobek likvidován s odpadem z domácností. Tento výrobek má být vrácen do sběrného místa, např. v rámci autorizovaného systému odběru jednoho výrobku za jeden nově prodaný podobný výrobek nebo v autorizovaném sběrném místě pro recyklaci odpadních elektrických a elektronických zařízení (OEEZ). Nevhodné nakládání s tímto druhem odpadu by mohlo mít negativní dopad na životní prostředí a lidské zdraví, protože elektrická a elektronická zařízení zpravidla obsahují potenciálně nebezpečné látky. Vaše spolupráce na správné likvidaci tohoto výrobku současně napomůže efektivnímu využívání přírodních zdrojů. Další informace o místech sběru vašeho odpadního zařízení k recyklaci vám sdělí místní úřad vaší obce, správní orgán vykonávající dozor nad likvidací odpadu, sběrný OEEZ nebo služba pro odvoz komunálního odpadu. Další informace týkající se vracení a recyklace OEEZ naleznete na adrese www.canon-europe.com/weee.

Csak az Európai Unió és az EGT (Norvégia, Izland és Liechtenstein) országaiiban



Ez a szimbólum azt jelzi, hogy a helyi törvények és a WEEE-irányelv (2012/19/EU) szerint a termék nem kezelhető háztartási hulladékként. A terméket a kijelölt nyilvános gyűjtőpontokon kell leadni, például hasonló cserekészülék vásárlásakor, illetve bármelyik, elektromos és elektronikai berendezésekből származó hulladék (WEEE) átvételére feljogosított gyűjtőponton. Az ilyen jellegű hulladékok a nem megfelelő kezelés esetén a bennük található veszélyes anyagok révén ártalmasak lehetnek a környezetre és az emberek egészségére. Továbbá, a termékből származó hulladék megfelelő kezelésével hozzájárulhat a természetes nyersanyagok hatékonyabb hasznosításához. A berendezésekből származó, újrahasznosítható hulladékok elhelyezésére vonatkozó további tudnivalóért forduljon a helyi önkormányzathoz, a közterület-fenntartó vállalathoz, a háztartási hulladék begyűjtését végző vállalathoz, illetve a hivatalos WEEE-képviselőhöz. További tudnivalókat a WEEE-termékek visszajuttatásáról és újrahasznosításáról a www.canon-europe.com/weee.

Tylko dla krajów Unii Europejskiej oraz EOG (Norwegia, Islandia i Liechtenstein)



Ten symbol oznacza, że zgodnie z dyrektywą WEEE dotyczącą zużytego sprzętu elektrycznego i elektronicznego (2012/19/UE) oraz przepisami lokalnymi nie należy wyrzucać tego produktu razem z odpadami gospodarstwa domowego. Produkt należy przekazać do wyznaczonego punktu gromadzenia odpadów, np. firmie, od której kupowany jest nowy, podobny produkt lub do autoryzowanego punktu gromadzenia zużytego sprzętu elektrycznego i elektronicznego w celu poddania go recyklingowi. Usuwanie tego typu odpadów w nieodpowiedni sposób może mieć negatywny wpływ na otoczenie i zdrowie innych osób ze względu na niebezpieczne substancje stosowane w takim sprzęcie. Jednocześnie pozbycie się zużytego sprzętu w zalecany sposób przyczynia się do właściwego wykorzystania zasobów naturalnych. Aby uzyskać więcej informacji na temat punktów, do których można dostarczyć sprzęt do recyklingu, prosimy skontaktować się z lokalnym urzędem miasta, zakładem utylizacji odpadów, skorzystać z instrukcji zatwierdzonej dyrektywą WEEE lub skontaktować się z przedsiębiorstwem zajmującym się wywozem odpadów domowych. Więcej informacji o zwracaniu i recyklingu zużytego sprzętu elektrycznego i elektronicznego znajduje się w witrynie www.canon-europe.com/weee.

Platí len pre štáty Európskej únie a EHP (Nórsko, Island a Lichtenštajnsko)



Tento symbol znamená, že podľa Smernice 2012/19/EÚ o odpade z elektrických a elektronických zariadení (OEEZ) a podľa platnej legislatívy Slovenskej republiky sa tento produkt nesmie likvidovať spolu s komunálnym odpadom. Produkt je potrebné odovzdať do určenej zberne, napr. prostredníctvom výmeny za kúpu nového podobného produktu, alebo na autorizované zberné miesto, ktoré spracúva odpad z elektrických a elektronických zariadení (EEZ). Nesprávna manipulácia s takýmto typom odpadu môže mať negatívny vplyv na životné prostredie a ľudské zdravie, pretože elektrické a elektronické zariadenia obsahujú potenciálne nebezpečné látky. Spoluprácou na správnej likvidácii produktu prispějete

k účinnému využití přírodních zdrojů. Další informace o místní recyklaci opotřebovaných zařízení získáte od místního úřadu, úřadu životního prostředí, ze schváleného plánu OEEZ nebo od společnosti, která zajišťuje likvidaci komunálního odpadu. Více informací najdete aj na webové stránce: www.canon-europe.com/weee.

Üksnes Euroopa Liit ja EMP (Norra, Island ja Liechtenstein)



See sümbol näitab, et antud toodet ei tohi vastavalt elektri- ja elektroonikaseadmete jäätmeid käsitlevale direktiivile (2012/19/EL) ning teie riigis kehtivatele õigusaktidele utiliseerida koos olmejäätmetega. Antud toode tuleb anda selleks määratud kogumispunkti, nt müügipunkt, mis on volitatud üks ühe vastu vahetama, kui ostate uue sarnase toote, või elektri- ja elektroonikaseadmete jäätmete ümbertöötlemiseks mõeldud kogumispunkti. Täiendava teabe saamiseks elektri- ja elektroonikaseadmetest tekkinud jäätmete tagastamise ja ümbertöötlemise kohta võtke ühendust kohaliku omavalitsusega, asjakohase valitsusasutusega, asjakohase tootjavastutusorganisatsiooniga või olmejäätmete käitlejaga. Lisateavet leitate ka Interneti-leheküljelt www.canon-europe.com/weee.

Tikai Eiropas Savienībai un EEZ (Norvēģijai, Islandei un Lihtenšteinai)



Šis simbols norāda, ka atbilstoši ES Direktīvai (2012/19/ES) par elektrisko un elektronisko iekārtu atkritumiem (EEIA) un vietējiem tiesību aktiem no šī izstrādājuma nedrīkst atbrīvoties, izmetot to kopā ar sadzīves atkritumiem. Šis izstrādājums ir jānodod piemērotā savākšanas vietā, piemēram, apstiprinātā veikalā, kur iegādājaties līdzīgu jaunu produktu un atstājat veco, vai apstiprinātā vietā izlietotu elektrisko un elektronisko iekārtu pārstrādei. Nepareiza šāda veida atkritumu apsaimniekošana var apdraudēt vidi un cilvēka veselību tādu iespējami bīstamu vielu dēļ, kas parasti ir elektriskajās un elektroniskajās iekārtās. Turklāt jūsu atbalsts pareizā šāda veida atkritumu apsaimniekošanā sekmēs efektīvu dabas resursu izmantošanu. Lai saņemtu pilnīgāku informāciju par vietām, kur izlietoto iekārtu var nodot pārstrādei, sazinieties ar vietējo pašvaldību, atkritumu savākšanas atbildīgo dienestu, pilnvarotu EEIA struktūru vai sadzīves atkritumu apsaimniekošanas iestādi. Lai saņemtu plašāku informāciju par elektrisko un elektronisko iekārtu nodošanu pārstrādei, apmeklējiet tīmekļa vietni www.canon-europe.com/weee.

Tik Europos Sąjungai ir EEE (Norvegijai, Islandijai ir Lichtenšteinui)



Šis ženkla reiškia, kad gaminio negalima išmesti su buitiniemis atliekomis, kaip yra nustatyta Direktyvoje (2012/19/ES) ir nacionaliniuose teisė aktuose dėl EEI atliekų tvarkymo. Šį gaminį reikia atiduoti į tam skirtą surinkimo punktą, pvz., pagal patvirtintą keitimo sistemą, kai perkamas panašus gaminy, arba į

elektros ir elektroninės įrangos (EEI) atliekų perdirbimo punktą. Netinkamas tokios rūšies atliekų tvarkymas dėl elektros ir elektroninėje įrangoje esančių pavojingų medžiagų gali pakenkti aplinkai ir žmonių sveikatai. Padėdami užtikrinti tinkamą šio gaminio šalinimo tvarką, kartu prisidėsite prie veiksmingo gamtos išteklių naudojimo. Jei reikia daugiau informacijos, kaip šalinti tokias atliekas, kad jos būtų toliau perdirbamos, kreipkitės į savo miesto valdžios institucijas, atliekų tvarkymo organizacijas, patvirtintų EEI atliekų sistemų arba jūsų buitinių atliekų tvarkymo įstaigų atstovus. Išsamesnės informacijos apie EEI atliekų grąžinimo ir perdirbimo tvarką galite rasti apsilankę tinklalapyje www.canon-europe.com/weee.

Samo za Evropsko unijo in EGP (Norveška, Islandija in Lihtenštajn)



Ta simbol pomeni, da tega izdelka v skladu z direktivo OEEO (2012/19/EU) in državno zakonodajo ne smete odvreči v gospodinjске odpadke. Ta izdelek morate odložiti na ustrezno zbiralno mesto, na primer pri pooblaščenem prodajalcu, ko kupite podoben nov izdelek ali na zbiralno mesto za recikliranje električne in elektronske opreme. Neprimerno ravnanje s takšnimi odpadki lahko negativno vpliva na okolje in človekovo zdravje zaradi nevarnih snovi, ki so povezane z električno in elektronsko opremo. S pravilno odstranitvijo izdelka hkrati prispevate tudi k učinkoviti porabi naravnih virov. Če želite več informacij o tem, kje lahko odložite odpadno opremo za recikliranje, pokličite občinski urad, komunalno podjetje ali službo, ki skrbi za odstranjevanje odpadkov, ali si oglejte načrt OEEO. Če želite več informacij o vračanju in recikliranju izdelkov v skladu z direktivo OEEO, obiščite www.canon-europe.com/weee.

Само за Европейския съюз и ЕИП (Норвегия, Исландия и Лихтенщайн)



Този символ показва, че този продукт не трябва да се изхвърля заедно с битовите отпадъци, съгласно Директивата за ИУЕЕО (2012/19/ЕС) и Вашето национално законодателство. Този продукт трябва да бъде предаден в предназначен за целта пункт за събиране, например на база размяна, когато купувате нов подобен продукт, или в одобрен събирателен пункт за рециклиране на излязло от употреба електрическо и електронно оборудване (ИУЕЕО). Неправилното третиране на този тип отпадъци може да доведе до евентуални отрицателни последствия за околната среда и човешкото здраве поради потенциално опасните вещества, които обикновено са свързани с ЕЕО. В същото време Вашето съдействие за правилното изхвърляне на този продукт ще допринесе за ефективното използване на природните ресурси. Повече информация относно местата, където може да предавате излязло от употреба оборудване за рециклиране, може да получите от местните власти, от органа, отговорен за отпадъците и от одобрена система за излязло от употреба ЕЕО или от Вашата местна служба за битови отпадъци. За повече информация относно връщането и рециклирането на продукти от излязло от употреба ЕЕО посетете www.canon-europe.com/weee.

Doar pentru Uniunea Europeană și EEA (Norvegia, Islanda și Liechtenstein)



Acest simbol indică faptul că acest produs nu trebuie aruncat o dată cu reziduurile menajere, în conformitate cu Directiva DEEE (Directiva privind deșeurile de echipamente electrice și electronice) (2012/19/UE) și legile naționale. Acest produs trebuie transportat la un punct de colectare special, de exemplu un centru care preia produsele vechi atunci când achiziționați un produs nou similar, sau la un punct de colectare autorizat pentru reciclarea deșeurilor provenite de la echipamentele electrice și electronice (EEE). Mănuirea necorespunzătoare a acestor tipuri de deșeuri poate avea un impact negativ asupra mediului înconjurător și sănătății indivizilor, din cauza substanțelor potențial nocive care sunt în general asociate cu EEE. În același timp, cooperarea dvs. la reciclarea corectă a acestui produs va contribui la utilizarea efectivă a resurselor naturale. Pentru mai multe informații privind locurile de reciclare a deșeurilor provenite de la echipamente, contactați biroul primăriei locale, autoritatea responsabilă cu colectarea deșeurilor, schema DEEE aprobată sau serviciul de colectare a deșeurilor menajere. Pentru mai multe informații privind returnarea și reciclarea produselor DEEE, vizitați www.canon-europe.com/weee.

Samo za Europsku uniju i EEZ (Norveška, Island i Lihtenštajn)



Ovaj simbol pokazuje da se ovaj proizvod ne smije odlagati s kućnim otpadom sukladno WEEE Direktivi (2012/19/EC) i vašem nacionalnom zakonu. Ovaj proizvod je potrebno predati na posebno mjesto za sakupljanje otpada, npr. na ovlašteno mjesto gdje možete zamijeniti staro za novo ukoliko kupujete novi sličan proizvod ili na ovlašteno mjesto za sakupljanje rabljene električne i elektroničke opreme (EEE) za recikliranje. Neproprisan rukovanje ovom vrstom otpada može imati negativan učinak na okolinu i zdravlje ljudi zbog supstanci koje su potencijalno opasne za zdravlje, a općenito se povezuju s EEE. Istovremeno, vaša će suradnja kroz propisno odlaganje ovog proizvoda doprinijeti efektivnoj uporabi prirodnih resursa. Za više informacija o tome gdje možete odložiti svoj otpad za recikliranje obratite se vašem lokalnom gradskom uredu, komunalnoj službi, odobrenom WEEE programu ili službi za odlaganje kućnog otpada. Ostale informacije o vraćanju i recikliranju WEEE proizvoda potražite na www.canon-europe.com/weee.

Korisnici u Srbiji



Ovaj simbol označava da ovaj proizvod ne sme da se odlaže sa ostalim kućnim otpadom, u skladu sa WEEE Direktivom (2012/19/EU) i nacionalnim zakonima. Ovaj proizvod treba predati određenom centru za prikupljanje, npr. na osnovi "jedan-za-jedan" kada kupujete sličan novi proizvod, ili ovlašćenom centru za prikupljanje za reciklažu istrošene električne i elektronske opreme (EEE). Nepravilno rukovanje ovom

vrstom otpada može da ima moguće negativne posledice po životnu sredinu i ljudsko zdravlje usled potencijalno opasnih materijala koji se uglavnom vezuju za EEE. U isto vreme, vaša saradnja na ispravnom odlaganju ovog proizvoda će doprineti efikasnom korišćenju prirodnih resursa. Za više informacija o tome gde možete da predate vašu staru opremu radi recikliranja, vas molimo, da kontaktirate lokalne gradske vlasti, komunalne službe, odobreni plan reciklaže ili Gradsku čistoću. Za više informacija o vraćanju i recikliranju WEEE proizvoda, posetite stranicu www.canon-europe.com/weee.

Handling Precautions

- ▶ **Canceling Print Jobs**
- ▶ **Legal Restrictions on Printing**
- ▶ **Printer Handling Precautions**
- ▶ **Transporting Your Printer**
- ▶ **When Repairing, Lending, or Disposing of the Printer**
- ▶ **Keeping Print Quality High**

Legal Restrictions on Printing

Printing or modifying printed copies of the following may be punishable under law.

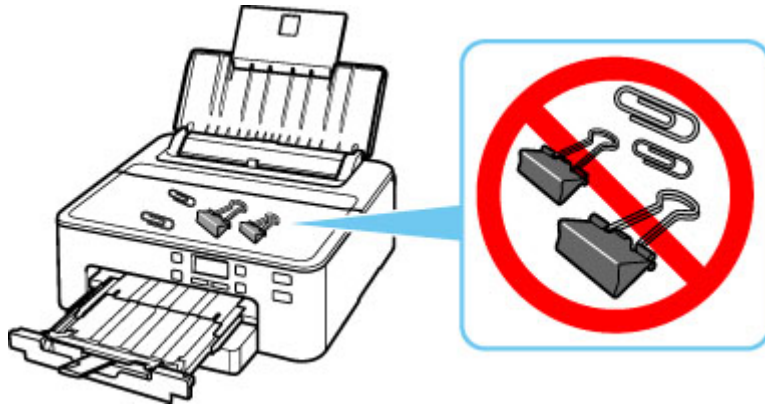
This list is non-exhaustive. When in doubt, check with a local legal representative.

- Paper money
- Money orders
- Certificates of deposit
- Postage stamps (canceled or uncanceled)
- Identification badges or insignia
- Selective service or draft papers
- Checks or drafts issued by governmental agencies
- Motor vehicle licenses and certificates of title
- Traveler's checks
- Food stamps
- Passports
- Immigration papers
- Internal revenue stamps (canceled or uncanceled)
- Bonds or other certificates of indebtedness
- Stock certificates
- Copyrighted works or works of art, without the owner's consent

Printer Handling Precautions

Do not place any object on the top cover!

Do not place any object on the top cover. It will fall into the rear tray when the top cover is opened and cause the printer to malfunction. Also, place the printer where objects will not fall on it.



Transporting Your Printer

When relocating the printer for changing your living place or repairing it, make sure of the following.

»» Important

- Pack the printer in a sturdy box so that it is placed with its bottom facing down, using sufficient protective material to ensure safe transport.
- With the print head and ink tank left installed in the printer, press the **ON** button to turn off the power. This allows the printer to automatically cap the print head, thus preventing it from drying.
- After packing, do not tilt the box containing the printer or turn it on its side or upside down. Doing so may cause the ink to leak during transport and cause damage to the printer.
- When a shipping agent is handling transport of the printer, have its box marked "THIS SIDE UP" to keep the printer with its bottom facing down. Mark also with "FRAGILE" or "HANDLE WITH CARE".



1. Turn the printer off.
2. Check that **ON** lamp is off and [unplug power cord](#).

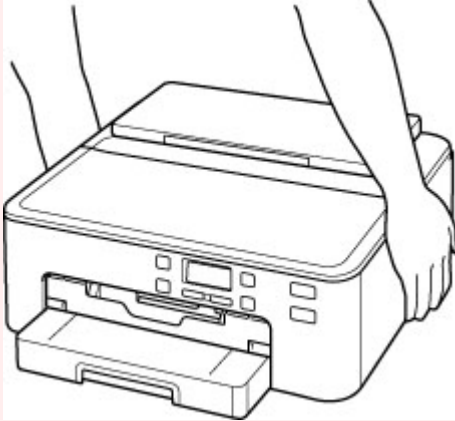
»» Important

- Do not unplug the printer while the **ON** lamp is lit or flashing, as it may cause malfunction or damage to the printer, making the printer unable to print.

3. Retract paper output support and paper output tray.
4. Retract paper support extension, and then close paper support.
5. Unplug the printer cable from the computer and from the printer, then unplug the power cord from the printer.
6. Use adhesive tape to secure all the covers on the printer to keep them from opening during transportation. Then pack the printer in the plastic bag.
7. Attach the protective material to the printer when packing the printer in the box.

»» Important

- We recommend to hold and carry out this printer as shown in the figure below. If you hold the cassette, it may fall out of the printer.



When Repairing, Lending, or Disposing of the Printer

If you have entered personal data, passwords and/or other security settings on the printer, such information may be stored in the printer.

When sending the printer for repair, lending or transferring the printer to another person, or disposing of the printer, please be sure to follow the steps below in order to delete such information and prevent third parties from accessing it.

- Press the **Setup** button, select **Device settings** > **Reset setting** > **All data**, and then select **Yes**.

Keeping Print Quality High

The key to printing with the optimal printing quality is to prevent the print head from drying or clogging. Always observe the following rules for optimal printing quality.

▶▶▶ Note

- Depending on the type of paper, ink may blur if you trace the printed area with a highlight pen or paint-stick, or bleed if water or sweat comes in contact with the printed area.

Never unplug the power cord until the power is turned off!

If you press the **ON** button to turn off the power, the printer caps the print head (nozzles) automatically to prevent from drying. If you unplug the power cord from the wall outlet before the **ON** lamp is turned off, the print head will not be capped properly and this will cause drying or clogging.

When [unplugging the power cord](#), check that the **ON** lamp is not lit.

Print periodically!

Just as the tip of a felt pen becomes dry and unusable if it has not been used for a long time, even if it is capped, the print head too, may become dried or clogged if the printer has not been used for a long time. We recommend you to use the printer at least once a month.

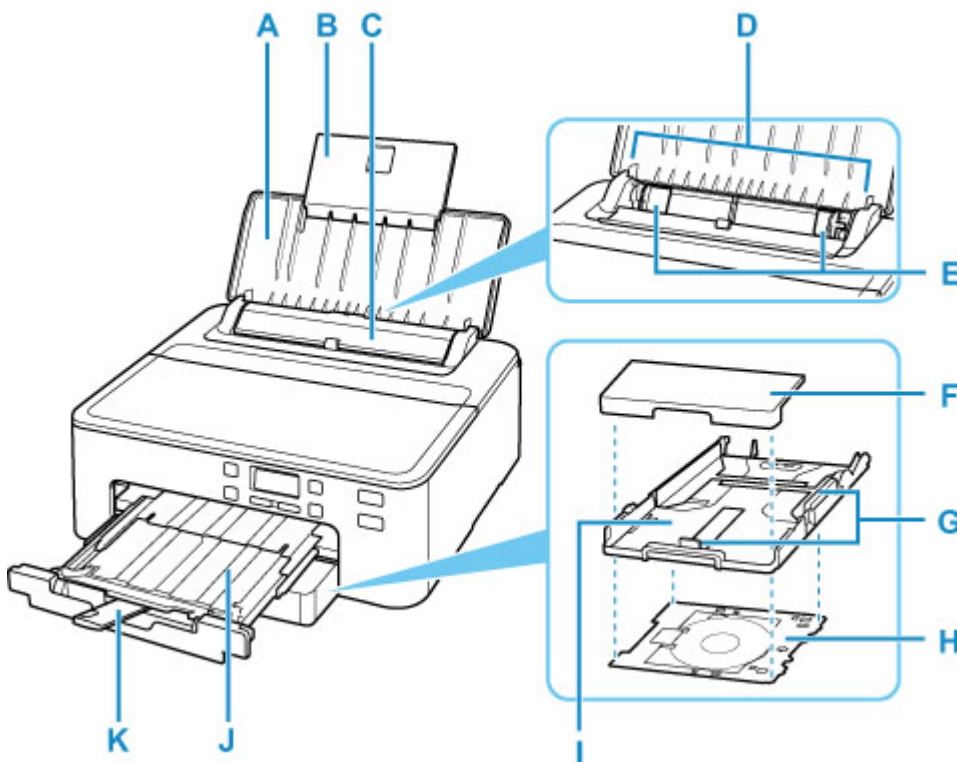
Main Components and Their Use

- **Main Components**
- **Power Supply**
- **LCD and Operation Panel**
- **Entering Numbers, Letters, and Symbols**

Main Components

- **Front View**
- **Rear View**
- **Inside View**
- **Operation Panel**

Front View



A: Paper Support

Open to load paper in the rear tray.

B: Paper Support Extension

Extend to load paper in the rear tray.

C: Feed Slot Cover

Prevents anything from falling into the feed slot.

Open it to slide the paper guides, and close it before printing.

D: Rear Tray

Load paper here. Two or more sheets of the same size and type of paper can be loaded at the same time, and fed automatically one sheet at a time.

■ [Loading Paper in the Rear Tray](#)

■ [Loading Envelopes in Rear Tray](#)

E: Paper Guides

Align with both sides of the paper stack.

F: Cassette Cover

Detach to load paper in the cassette.

G: Paper Guides

Align with right/left/front sides of the paper stack.

H: Multi-purpose Tray

Use when printing on printable discs and other media.

I: Cassette

Load A4, B5, A5, or Letter-sized plain paper into the cassette, and insert it into the printer.

■ [Loading Paper in the Cassette](#)

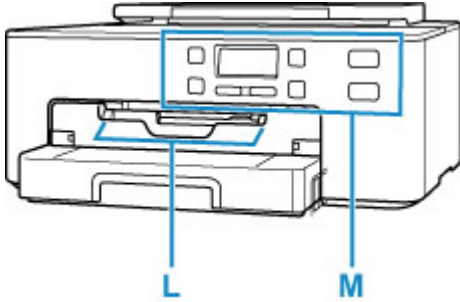
J: Paper Output Tray

Printed paper is ejected. Pull out it before printing.

When using the multi-purpose tray to print, insert the paper output tray all the way in by following the message.

K: Paper Output Support

Extend to support ejected paper.

**L: Multi-purpose Tray Guide**

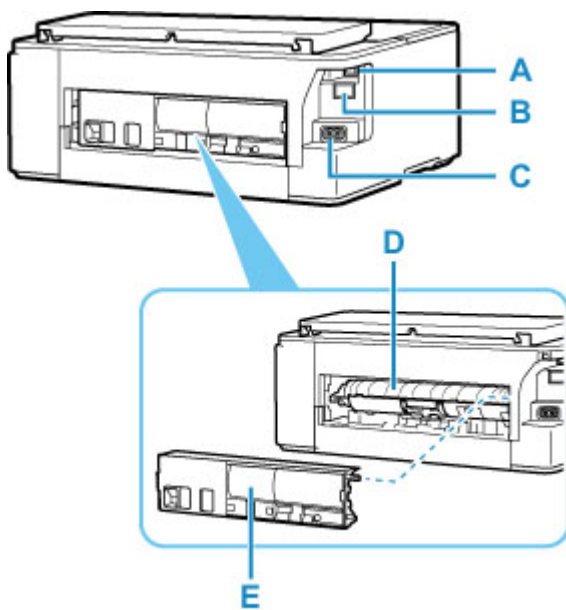
Place the multi-purpose tray here.

M: Operation Panel

Use to change the settings of the printer or to operate it.

■ [Operation Panel](#)

Rear View



A: USB Port

Plug in the USB cable to connect the printer with a computer.

B: Wired LAN Connector

Plug in the LAN cable to connect the printer to a LAN.

C: Power Cord Connector

Plug in the supplied power cord.

D: Transport Unit Cover

Open when removing jammed paper.

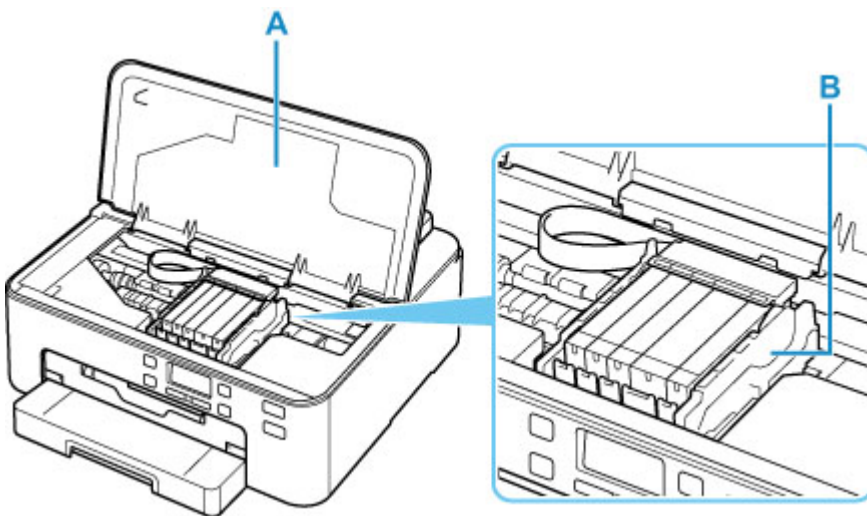
E: Rear Cover

Detach when removing jammed paper.

▶▶ Important

- Do not touch the metal casing.
- Do not plug in or unplug the USB cable or LAN cable while the printer is printing with the computer. This can cause trouble.

Inside View



A: Top Cover

Open to replace an ink tank or to remove jammed paper inside the printer.

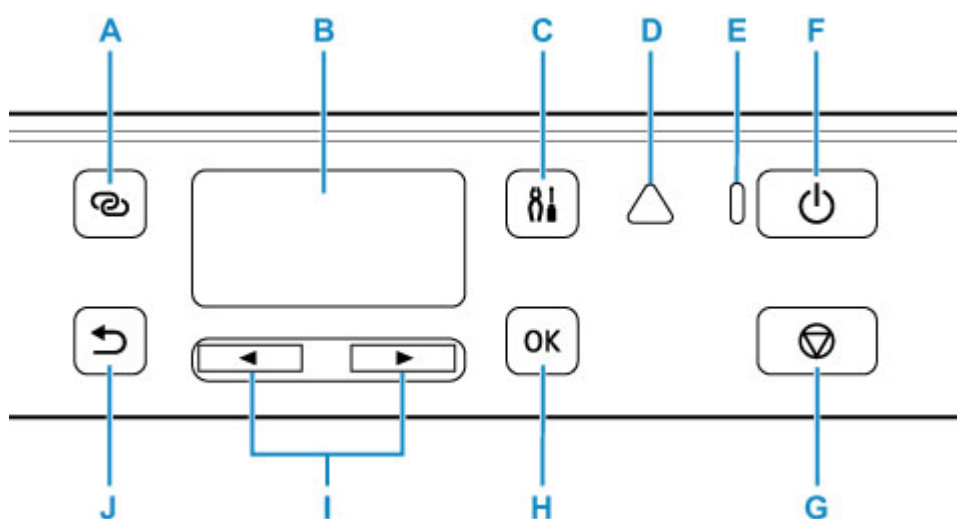
B: Print Head Holder

The print head is pre-installed.

►► Note

- For details on replacing an ink tank, see [Replacing Ink Tanks](#).

Operation Panel



A: Wireless connect button

To set wireless router information in the printer directly from a smartphone or other such device (without having to do any procedures at the router), hold down this button.

B: LCD (Liquid Crystal Display)

Displays messages, menu items, and the operational status.

C: Setup button

Displays the **Setup menu** screen. With this menu, you can perform printer maintenance and change printer settings. Also used for selecting the input mode.

D: Alarm lamp

Lights or flashes when an error occurs.

E: ON lamp

Lights after flashing when the power is turned on.

F: ON button

Turns the power on or off.

■ [Turning the Printer On and Off](#)

G: Stop button

Cancels operation when printing is in progress or when selecting a menu item.

H: OK button

Finalizes your selection of items. Also used to resolve errors.

I: ◀ and ▶ buttons

Used to select a setting item. These buttons are also used for entering characters.

■ [Selecting a Menu or Setting Item](#)

J: Back button

Returns the LCD to the previous screen.

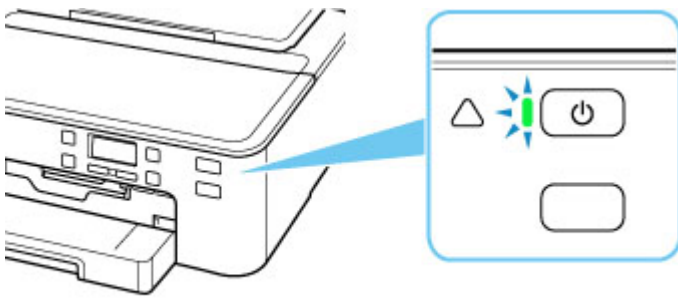
Power Supply

- **Checking that Power Is On**
- **Turning the Printer On and Off**
- **Checking the Power Plug/Power Cord**
- **Unplugging the Printer**

Checking that Power Is On

The **ON** lamp is lit when the printer is turned on.

Even if the LCD is off, if the **ON** lamp is lit, the printer is on.



▶▶▶ Note

- It may take a while for the printer to start printing immediately after you turn on the printer.
- The LCD will turn off if the printer is not operated for about 10 minutes. To restore the display, press any button or perform the print operation.

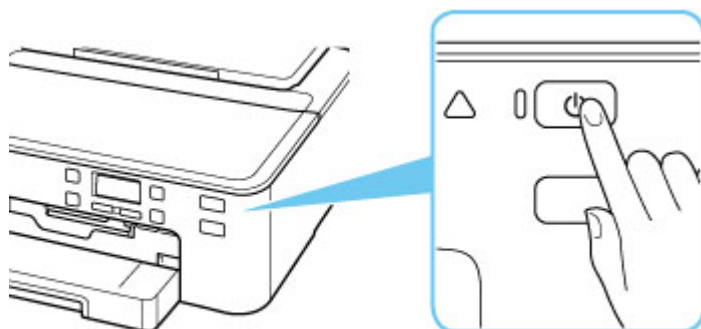
Turning the Printer On and Off

Turning on the printer

1. Press the **ON** button to turn on the printer.

The **ON** lamp flashes and then remains lit.

- [Confirming that the Power Is On](#)



►► Note

- It may take a while for the printer to start printing immediately after you turn on the printer.
- If an error message is displayed on the LCD, see [An Error Occurs](#).
- You can set the printer to automatically turn on when a print operation is performed from a computer connected by USB cable or via network. This feature is set to off by default.

From the printer

- [ECO settings](#)

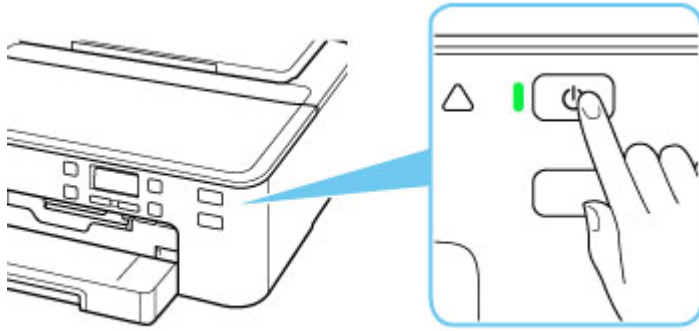
From the computer

- For Windows:
 - [Managing the Printer Power](#)
- For macOS:
 - [Managing the Printer Power](#)

Turning off the printer

1. Press the **ON** button to turn off the printer.

When the **ON** lamp stops flashing, the printer is turned off.



►► Important

- When you [unplug the power cord](#) after turning off the printer, be sure to confirm that the **ON** lamp is off.

►► Note

- You can set the printer to automatically turn off when no operations are performed or no print jobs are sent to the printer for a certain interval. This feature is set to on by default.

From the printer

- [ECO settings](#)

From the computer

- For Windows:
 - [Managing the Printer Power](#)
- For macOS:
 - [Managing the Printer Power](#)

Checking the Power Plug/Power Cord

Unplug the power cord once a month to confirm that the power plug/power cord does not have anything unusual described below.

- The power plug/power cord is hot.
- The power plug/power cord is rusty.
- The power plug/power cord is bent.
- The power plug/power cord is worn.
- The power plug/power cord is split.

Caution

- If you find anything unusual with the power plug/power cord described above, [unplug the power cord](#) and call for service. Using the printer with one of the unusual conditions above may cause a fire or an electric shock.
-

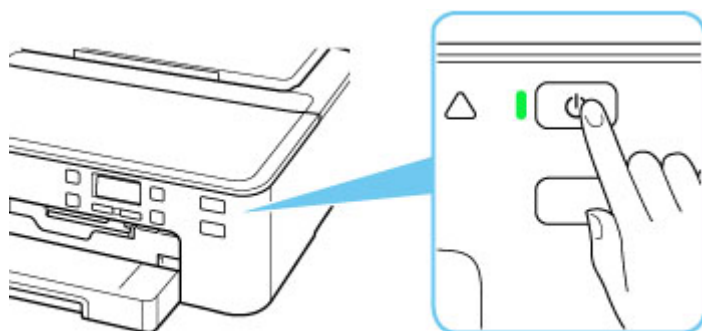
Unplugging the Printer

To unplug the power cord, follow the procedure below.

►► Important

- When you unplug the power cord, press the **ON** button, then confirm that the **ON** lamp is off. Unplugging the power cord while the **ON** lamp is lit or flashing may cause drying or clogging of the print head and print quality may be reduced.

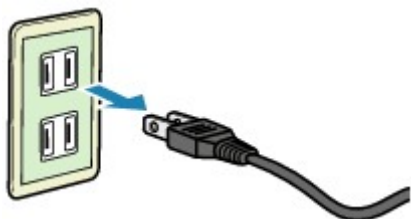
1. Press the **ON** button to turn the printer off.



2. Confirm that the **ON** lamp is off.



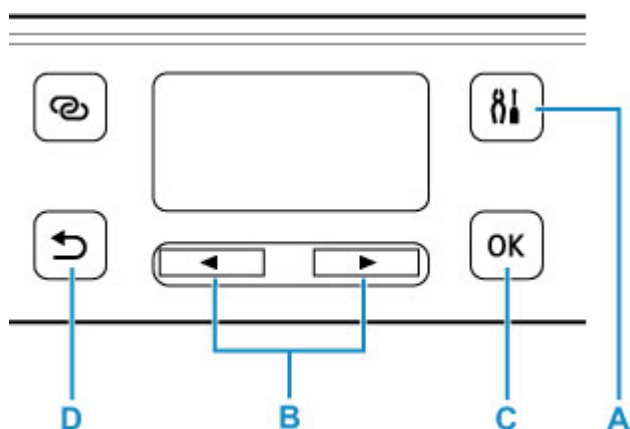
3. Unplug the power cord.



The specification of the power cord differs depending on the country or region of use.

LCD and Operation Panel

Pressing the **Setup** button (A) on the operation panel displays the **Setup menu** screen, which enables you to perform printer settings and maintenance.



Selecting a Menu or Setting Item

In a menu screen or settings screen, use the ◀▶ button (B) to select an item or option, and then press the **OK** button (C) to proceed with the procedure.

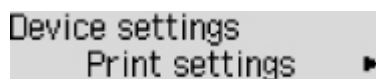
To return to the previous screen, press the **Back** button (D).

Example: Changing the setting for Prevent Abrasion.

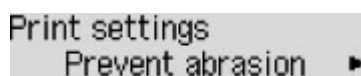
1. Press **Setup** button (A).



2. Use ◀▶ button (B) to select **Device settings** and press **OK** button (C).



3. Press **OK** button (C).



4. Press **OK** button (C).



5. Use ◀▶ button (B) to change setting and press **OK** button (C).

Network Status Indication

Wi-Fi setting and the network status indicate by the icon in the standby screen.



If the **Wi-Fi** icon appears on the LCD, it indicates that Wi-Fi is enabled and the printer is connected to the wireless router.

Depending on the signal state, the icon will change.



Signal strength: 81 % or more

You can use the printer over Wi-Fi without any problems.



Signal strength: 51 % or more

The problem such as the printer cannot print may occur according to the network status. We recommend placing the printer near the wireless router.



Signal strength: 50 % or less

The problem such as the printer cannot print may occur. Place the printer near the wireless router.



Wi-Fi is enabled but the printer is not connected to the wireless router.

If the **LAN** icon appears on the LCD, it indicates that the wired LAN is enabled.

▶▶▶ Note

- When Wi-Fi, wired LAN, or both are disabled, the **Wi-Fi** icon, **LAN** icon, or both are not displayed.

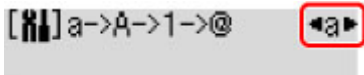
Entering Numbers, Letters, and Symbols

The buttons on the operation panel allow you to enter (or change) characters, numbers, or symbols when setting up the network or making other settings.

Switching the Input Mode

The current input mode appears at the upper right corner of the LCD.

Pressing the **Setup** button on the operation panel toggles through the input modes in the order lowercase > uppercase > numeric > symbols, showing the first available character.



The following shows available characters in each mode.

Mode	Available characters
Lowercase	abcdefghijklmnopqrstuvwxyz SP
Uppercase	ABCDEFGHIJKLMNOPQRSTUVWXYZ SP
Numeric	1234567890 SP
Symbols	. @ - _ SP * # ! " , ; : ^ ` = / ' ? \$ % & + () [] { } < > \ ~

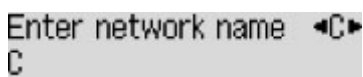
SP: Indicates a space.

►►► Note

- Only the input modes or characters available for input appear in their respective screens.

Entering Numbers, Letters, and Symbols

Use the ◀▶ button to select a character and press the **OK** button to input it.



When input of all characters is complete, hold down the **OK** button. When a confirmation message appears, select **Yes** and press the **OK** button.

- To insert a space
Switch to the lowercase, uppercase, or numeric mode, and then press the ◀ button once.
Alternatively switch to the symbol mode and then press the ▶ button four times.
- To delete the last entered character
Press the **Back** button. You can only delete the last entered character.

►►► Note

- To terminate character entry, press the **Stop** button. When a confirmation message appears, select **Yes** and press the **OK** button.

Changing Settings

- ▶ **Changing Printer Settings from Your Computer (Windows)**
- ▶ **Changing Printer Settings from Your Computer (macOS)**
- ▶ **Changing Settings from Operation Panel**

Changing Printer Settings from Your Computer (macOS)

- **Managing the Printer Power**
- **Changing the Printer Operation Mode**

Managing the Printer Power

Printer power supply is operated from Remote UI.

Energy saving settings

Energy saving settings allow you to set **Auto power off** and **Auto power on**.

Auto power off is the function wherein the printer automatically turns itself off, when data is not sent or the printer remains inactive for a certain period.

The **Auto power on** function automatically turns on the printer when data is received.

1. Selecting **Device settings** from [Remote UI](#)

2. Click **Energy saving settings**

3. Complete the following settings:

Auto power off

Specify the time from the list. Printer automatically turns itself off, when data is not sent within the specified time or the printer has remained inactive.

Auto power on

When you check this check box, the printer automatically turns itself on when data is sent.

4. Apply the settings

Click **OK**.

The printer will operate with the changed settings hereafter.

Changing the Printer Operation Mode

If necessary, switch between various modes of printer operation.

1. Check whether the printer is on and select **Device settings** from [Remote UI](#)

2. If necessary, complete the following settings:

Print settings - Prevent paper abrasion

The printer can increase the gap between the print head and the paper during high-density printing to prevent paper abrasion.

Check this check box to prevent paper abrasion.

Custom settings - Detect paper setting mismatch

If the check box is deselected, at the time of printing from PC, you can continue to print without the message display even if the paper settings set in the Print dialog differs from the paper information registered to the printer.

Ink drying wait time

You can set the length of the printer rest time until printing of the next page begins. The wait time becomes longer as the value set in the list increases, and shorter as the value decreases.

If the paper gets stained because the next page is ejected before the ink on the printed page dries, increase the ink drying wait time.

Reducing the ink drying wait time speeds up printing.

3. Apply the settings

Click **OK**.

The printer operates with the modified settings hereafter.

Changing Settings from Operation Panel

- **Changing Settings from Operation Panel**
- **Setting Items on Operation Panel**
- **Print settings**
- **LAN settings**
- **Bluetooth settings**
- **PictBridge settings**
- **Other dev. settings**
- **Language selection**
- **Firmware update**
- **Reset setting**
- **Feed settings**
- **Web service setup**
- **ECO settings**
- **Quiet setting**
- **System information**

Changing Settings from Operation Panel

This section describes the procedure to change the settings in the **Device settings** screen, taking the steps to specify **Prevent abrasion** as an example.

▶▶▶ Note

- The * (asterisk) on the LCD indicates the current setting.

1. [Check that printer is turned on.](#)

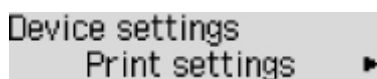
2. Press the **Setup** button.

The **Setup menu** screen is displayed.

3. Select **Device settings** and then press the **OK** button.

The **Device settings** screen is displayed.

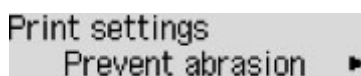
4. Select a setting item to adjust and then press the **OK** button.



Device settings
Print settings ▶

The setting screen for the selected item is displayed.

5. Select a setting item and then press the **OK** button.



Print settings
Prevent abrasion ▶

6. Select a setting to specify and then press the **OK** button.



Prevent abrasion
◀ *OFF

For more on setting items on the operation panel:

■ [Setting Items on Operation Panel](#)

Setting Items on Operation Panel

Items for Printer

- [Other device settings](#)
- [Language selection](#)
- [Web service setup](#)
- [ECO settings](#)
- [Quiet setting](#)

Items for Paper/Printing

- [Print settings](#)
- Bluetooth settings
- PictBridge settings
- [Feed settings](#)

Items for Maintenance/Management

- [LAN settings](#)
- [Firmware update](#)
- [Reset setting](#)
- [System information](#)

Print settings

Select this menu from **Device settings** in **Setup menu**.

- **Prevent abrasion**

Use this setting only if the print surface becomes smudged.

▶▶▶ **Important**

- Be sure to set this back to **OFF** after printing since it may result in lower printing speed or lower print quality.

- **Amount of extension**

Select the amount of image that extends off the paper when performing Borderless Printing.

When performing Borderless Printing, slight cropping may occur at the edges since the printed image is enlarged to fill the whole page. You can change the width to be cropped from the borders of the original image as needed.

Cropped area will be larger if **Amount: Large** is selected.

▶▶▶ **Note**

- For Borderless Printing, at Paper Size Settings at the computer, select a paper size for Borderless Printing, then print.
- If printouts contain margins even though you are printing in Borderless, specifying **Amount: Large** for this setting may help solve the problem.
- Depending on your devices or how to print, the setting may be disabled.

- **Disc print position**

You can adjust the disc printing area if the image is not aligned with the printable disc.

Select **Left/right** or **Top/bottom** for the print position. You can adjust each in the range of -0.04 in. (-0.9 mm) to +0.04 in. (+0.9 mm) in increments of 0.01 in. (0.1 mm).

- **Auto photo fix set.**

When **ON** is selected, you can select whether to print photos using the Exif information recorded in the image files when **Default*** or **On** is selected in printing with a PictBridge (Wi-Fi) compliant device.

* When **Default** is selected for the print setting on the PictBridge (Wi-Fi) compliant device, select **Auto photo fix** for **Photo fix** in **PictBridge settings**.

- **Paper print position**

Adjusts the print position when the left/right margins are not aligned.

Select **Rear tray** or **Cassette** for the paper source. You can adjust their printing positions by 0.12 in. (3 mm) to the right or left with respect to its center of the paper along the horizontal axis.

▶▶▶ **Important**

- For Letter-sized or Legal-sized paper, you can adjust the left/right margins between -0.06 in. (-1.5 mm) and +0.06 in. (+1.5 mm) even if you specify the value over 0.06 in. (1.5 mm).

LAN settings

Select this menu from **Device settings** in **Setup menu**.

- [Wi-Fi](#)
- [Wireless Direct](#)
- [Wired LAN](#)
- [Print LAN details](#)

Wi-Fi

- **Wi-Fi enab./disable**

Enables or disables Wi-Fi.

- **Wi-Fi setup**

Selects the setup method for Wi-Fi connection.

▶▶▶ Note

- You can also enter this setting menu by selecting **Wi-Fi setup** from the **Setup menu** screen.

- **Easy WL connect**

Select if you specify the settings of the access point information to the printer directly from a device (such as a smartphone) without operating the wireless router. Follow the on-screen instructions of the connecting device for the setup procedure.

- **Manual connect**

Select when you perform settings for Wi-Fi manually using the operation panel of the printer.

- **WPS (Push button)**

Select when you perform settings for Wi-Fi using a wireless router supporting a Wi-Fi Protected Setup (WPS) push button method. Follow the on-screen instructions during setup.

- **Other setup**

- **Manual setup**

Select when you perform settings for Wi-Fi manually. You can specify multiple WEP keys.

- **WPS (PIN code)**

Select when you perform settings for Wi-Fi using a wireless router supporting a Wi-Fi Protected Setup (WPS) PIN code method. Follow the on-screen instructions during setup.

- **Manual setup**

For details on each setting item:

- [Manual setup](#)

Wireless Direct

- **Switch WL Direct**

Enables/disables Wireless Direct.

- **Change name (SSID)**

Changes the identifier (SSID/the printer's name displayed on a Wi-Fi Direct compatible device) for Wireless Direct.

- **Change password**

Changes the password for Wireless Direct.

- **Confirm request**

Set whether the printer displays the confirmation screen when a Wi-Fi Direct compatible device is connecting the printer.

- **Manual setup**

For details on each setting item:

■ [Manual setup](#)

Wired LAN

- **Enab./dis. wired LAN**

Enables or disables wired LAN.

- **Manual setup**

For details on each setting item:

■ [Manual setup](#)

Print LAN details

You can print out the network settings of the printer such as its IP address and SSID.

For more information on the printer's network setting is printed out:

■ [Printing Network Settings](#)

»» Important

- The network settings printout contains important information about your network. Handle it with care.

Manual setup

- **Set printer name**

Specifies the printer name. You can use up to 15 characters for the name.

►►► Note

- You cannot use the same printer name as that already used for other LAN connected devices.
- You cannot use a hyphen for the initial or last character of the printer name.

• **TCP/IP settings**

Performs IPv4 or IPv6 setting.

• **WSD setting**

Setting items when you use WSD (one of the network protocols supported in Windows).

◦ **Enable/disable WSD**

Selects whether WSD is enabled or disabled.

►►► Note

- When this setting is enabled, the printer icon is displayed on the Network Explorer in Windows.

◦ **Optimize WSD-In**

Selecting **Enable** allows you to receive the WSD printing data faster.

◦ **Timeout setting**

Specifies the timeout length.

• **Bonjour settings**

Setting items when you use Bonjour.

◦ **Enab./disab. Bonjour**

Selecting **Enable** allows you to use Bonjour to perform the network settings.

◦ **Enter service name**

Specifies the Bonjour service name. You can use up to 48 characters for the name.

►►► Note

- You cannot use the same service name as that already used for other LAN connected devices.

• **LPR setting**

Enables/disables the LPR setting.

• **RAW protocol**

Enables/disables RAW printing.

• **LLMNR**

Enables/disables LLMNR (Link-Local Multicast Name Resolution). Selecting **Enable** allows the printer to detect printer's IP address from the printer name without a DNS server.

• **IPP settings**

Selecting **Enable** allows you to print via the network with the IPP protocol.

• **PictBridge commun.**

Setting items for printing from a PictBridge (Wi-Fi) compliant device.

- **Enable/disable**

Selecting **Enable** allows you to print from a PictBridge (Wi-Fi) compliant device.

- **Timeout setting**

Specifies the timeout length.

- **DRX setting**

Selecting **Enable** allows you to activate discontinuous reception when the printer is connected to a device compatible with wired LAN.

- **IPsec settings**

Selecting **Enable** allows you to specify the IPsec settings.

Other dev. settings

Select this menu from **Device settings** in **Setup menu**.

- **Key repeat**

Selecting **ON** lets you quickly display candidate numbers or characters by holding down the ◀▶ button during character entry.

Language selection

Changes the language for LCD messages and menus.

Japanese / English / German / French / Italian / Spanish / Dutch / Portuguese / Norwegian / Swedish / Danish / Finnish / Russian / Ukrainian / Polish / Czech / Slovak / Hungarian / Slovene / Croatian / Romanian / Bulgarian / Turkish / Greek / Estonian / Latvian / Lithuanian / Simplified Chinese / Traditional Chinese / Korean / Indonesian / Vietnamese

Firmware update

Select this menu from **Device settings** in **Setup menu**.

You can update the firmware of the printer, check the firmware version, or perform settings of a notification screen.

▶▶▶ Important

- When you use this function, make sure the printer is connected to the internet.

▶▶▶ Note

- Only **Current version** is available when **Disable** is selected for **Wi-Fi enab./disable** of **Wi-Fi** and also for **Enab./dis. wired LAN** of **Wired LAN** in **LAN settings**.

• Install update

Performs the firmware update of the printer. Follow the on-screen instructions to perform update.

▶▶▶ Note

- If the firmware update is not complete, check the following and take an appropriate action.
 - Check the network settings.
 - If **Cannot connect to the server; try again** is displayed on the LCD, press the **OK** button and try again after a while.

• Current version

You can check the current firmware version.

• Update notification

When **ON** is selected and the firmware update is available, the screen to inform you of the firmware update is displayed on the LCD.

• DNS server setup

Performs settings for a DNS server. Select **Auto setup** or **Manual setup**. If you select **Manual setup**, follow the display on the LCD to perform settings.

• Proxy server setup

Performs settings for a proxy server. Select **Use** or **Do not use**. If you select **Use**, follow the display on the LCD to perform settings.

Reset setting

Select this menu from **Device settings** in **Setup menu**.

Returns all settings you made to the printer back to the default. However, some data may not be changed, depending on the current usage state of your printer.

▶▶▶ Important

- Depending on the setting item, it is necessary to perform connection or setup again after you have returned the setting back to the default.
- **Web service setup**
Returns the Web service settings back to the default.
- **LAN settings**
Returns the LAN settings back to the default.
- **Setting data**
Returns the settings such as the paper size, media type, or other setting items other than the network settings back to the default.
- **All data**
Sets all settings you made to the printer back to the default. The administrator password specified by Remote UI or IJ Network Device Setup Utility reverts to the default setting.
After resetting, perform setup again as necessary.

▶▶▶ Note

- You cannot set the following setting items back to the default:
 - The language displayed on the LCD
 - The current position of the print head
 - CSR (Certificate Signing Request) for encryption method (SSL/TLS) setting

Feed settings

Select this menu from **Setup menu**.

By registering the paper size and the media type loaded on the rear tray or in the cassette, you can prevent the printer from misprinting by displaying the message before printing starts when the paper size or the media type of the loaded paper differs from the print settings.

For details:

■ [Paper Settings](#)

- **Save paper info**

Registers the paper size and the media type you load on the rear tray and in the cassette.

▶▶▶ **Note**

- Plain paper can only be loaded in the cassette.
- For more on the proper combination of paper settings you can specify by the printer driver (Windows) or on the LCD:
 - Paper Settings on the Printer Driver and the Printer (Media Type)
 - Paper Settings on the Printer Driver and the Printer (Paper Size)

- **Det. paper mismatch**

If you select **ON**, the printer detects whether the paper size and the media type are identical with those registered in **Save paper info**. If printing starts with the settings that do not match, an error message is displayed on the LCD.

Web service setup

Select this menu from **Setup menu**.

- **Connection setup**

The following setting items are available.

- **GoogleCloudPrint**

Registers/Deletes the printer to/from Google Cloud Print.

- **DNS server setup**

Performs settings for a DNS server. Select **Auto setup** or **Manual setup**. If you select **Manual setup**, follow the display on the LCD to perform settings.

- **Proxy server setup**

Performs settings for a proxy server. Select **Use** or **Do not use**. If you select **Use**, follow the display on the LCD to perform settings.

ECO settings

This setting allows you to turn on/off the printer automatically to save electricity.

■ [Turning off Printer Automatically](#)

■ [Turning on Printer Automatically](#)

Turning off Printer Automatically

You can enable the printer to turn off automatically when no operation is made or no printing data is sent to the printer for a specified period of time.

1. [Check that printer is turned on.](#)
2. Press the **Setup** button.
The **Setup menu** screen is displayed.
3. Select **ECO settings** and then press the **OK** button.
4. Select **EnergySaveSettings** and then press the **OK** button.
5. Select **Auto power off** and then press the **OK** button.
6. Select a time to turn off the printer and then press the **OK** button.

Turning on Printer Automatically

You can enable the printer to turn on automatically when printing data is sent to the printer.

1. [Check that printer is turned on.](#)
2. Press the **Setup** button.
The **Setup menu** screen is displayed.
3. Select **ECO settings** and then press the **OK** button.
4. Select **EnergySaveSettings** and then press the **OK** button.
5. Select **Auto power on** and then press the **OK** button.
6. Select **ON** and then press the **OK** button.

Quiet setting

Enables this function on the printer if you want to reduce the operating noise, such as when printing at night. Follow the procedure below to perform setting.

1. [Check that printer is turned on.](#)
2. Press the **Setup** button.
The **Setup menu** screen is displayed.
3. Select **Quiet mode** and then press the **OK** button.
4. Select **ON** or **OFF** and press **OK** button.

When **ON** is selected, you can reduce the operating noise while printing is in progress.

Important

- When **ON** is selected, operating speed may be reduced compared to when **OFF** is selected.
- This function may not be so effective depending on the printer's setting. Furthermore, certain noise, such as when the printer is preparing for printing, is not reduced.

Note

- You can set the quiet mode from the operation panel of the printer or the printer driver. No matter how you set the quiet mode, the mode is applied when you perform operations from the operation panel of the printer or printing from the computer.

System information

Select this menu from **Setup menu**.

- **Current version**

Displays the current firmware version.

- **Printer name**

Displays the printer name currently specified.

- **Serial number**

Displays the printer serial number.

Specifications

General Specifications

Printing resolution (dpi)	4800* (horizontal) x 1200 (vertical) * Ink droplets can be placed with a pitch of 1/4800 inch at minimum.
Interface	USB Port: Hi-Speed USB * Network Port: Wired LAN: 100BASE-TX / 10BASE-T Wi-Fi: IEEE802.11n / IEEE802.11g / IEEE802.11b * A computer that complies with Hi-Speed USB standard is required. Since the Hi-Speed USB interface is fully upwardly compatible with USB 1.1, it can be used at USB 1.1. USB and LAN can be used at the same time. Wi-Fi and wired LAN cannot be used at the same time.
Print width	8 in. (203.2 mm) (for Borderless Printing: 8.5 in. (216 mm))
Printable area	Borderless printing: Top/Bottom/Left/Right margin: 0.0 in. (0.0 mm) Standard printing: <ul style="list-style-type: none"> • Top margin: <ul style="list-style-type: none"> ◦ Square 3.5" x 3.5" 9 x 9 cm, Square 4" x 4" 10 x 10 cm: 0.20 in. (5.0 mm) ◦ Square 5" x 5" 13 x 13 cm: 0.24 in. (6.0 mm) ◦ Other sizes: 0.12 in. (3.0 mm) • Bottom margin: <ul style="list-style-type: none"> ◦ Square 5" x 5" 13 x 13 cm: 0.24 in. (6.0 mm) ◦ Other sizes: 0.20 in. (5.0 mm) • Left margin: <ul style="list-style-type: none"> ◦ Letter/Legal: 0.26 in. (6.4 mm) ◦ Square 3.5" x 3.5" 9 x 9 cm, Square 4" x 4" 10 x 10 cm: 0.20 in. (5.0 mm) ◦ Square 5" x 5" 13 x 13 cm: 0.24 in. (6.0 mm) ◦ Other sizes: 0.14 in. (3.4 mm) • Right margin: <ul style="list-style-type: none"> ◦ Letter/Legal: 0.25 in. (6.3 mm) ◦ Square 3.5" x 3.5" 9 x 9 cm, Square 4" x 4" 10 x 10 cm: 0.20 in. (5.0 mm) ◦ Square 5" x 5" 13 x 13 cm: 0.24 in. (6.0 mm)

	<ul style="list-style-type: none"> ◦ Other sizes: 0.14 in. (3.4 mm) <p>* For printable area of envelope, see below.</p> <p>■ Envelopes</p> <p>Auto duplex printing:</p> <ul style="list-style-type: none"> • Top margin: 0.20 in. (5.0 mm) • Bottom margin: 0.20 in. (5.0 mm) • Left margin: <ul style="list-style-type: none"> ◦ Letter: 0.26 in. (6.4 mm) ◦ Other sizes: 0.14 in. (3.4 mm) • Right margin: <ul style="list-style-type: none"> ◦ Letter: 0.25 in. (6.3 mm) ◦ Other sizes: 0.14 in. (3.4 mm)
Operating environment	<p>Temperature: 41 to 95 °F (5 to 35 °C)</p> <p>Humidity: 10 to 90 % RH (no condensation)</p> <p>* The performance of the printer may be reduced under certain temperature and humidity conditions.</p> <p>Recommended conditions:</p> <p>Temperature: 59 to 86 °F (15 to 30 °C)</p> <p>Humidity: 10 to 80 % RH (no condensation)</p> <p>* For the temperature and humidity conditions of papers such as photo paper, refer to the paper's packaging or the supplied instructions.</p>
Storage environment	<p>Temperature: 32 to 104 °F (0 to 40 °C)</p> <p>Humidity: 5 to 95 % RH (no condensation)</p>
Power supply	<p>AC 100-240 V, 50/60 Hz</p> <p>(The supplied power cord is only for the country or region you purchased.)</p>
Power consumption	<p>Printing: 23 W or less *1</p> <p>Standby (minimum): 0.9 W or less *1*2</p> <p>OFF: 0.3 W or less</p> <p>*1 USB connection to a PC, and Bluetooth settings enabled</p> <p>*2 The wait time for standby cannot be changed.</p>
External dimensions (W x D x H)	<p>Approx. 14.7 x 14.4 x 6.3 in. (Approx. 372 x 365 x 158 mm)</p> <p>* With the Cassette and trays retracted.</p>
Weight	<p>Approx. 11.8 lb (Approx. 5.4 kg)</p> <p>* With the Print Head and ink tanks installed.</p>
Print Head/Ink	<p>Total 4096 nozzles (P/BK 1024 nozzles, Y/DyeBK each 512 nozzles, C/M each 1024 nozzles)</p>

Network Specifications

Communication protocol	TCP/IP
Wired LAN	<p>Supported Standards: IEEE802.3u (100BASE-TX) / IEEE802.3 (10BASE-T)</p> <p>Transfer speed: 10 M/100 Mbps (auto switching)</p>
Wi-Fi	<p>Supported Standards: IEEE802.11n / IEEE802.11g / IEEE802.11b</p> <p>Frequency bandwidth: 2.4 GHz</p> <p>Channel: 1-11 or 1-13</p> <p>* Frequency bandwidth and available channels differ depending on country or region.</p> <p>Communication distance: Indoors 164 feet/50 m</p> <p>* Effective range varies depending on the installation environment and location.</p> <p>Security:</p> <p>WEP (64/128 bits)</p> <p>WPA-PSK (TKIP/AES)</p> <p>WPA2-PSK (TKIP/AES)</p> <p>Setup:</p> <p>WPS (Push button configuration/PIN code method)</p> <p>WCN (WCN-NET)</p> <p>Easy wireless connect</p> <p>Other Features: Administration password</p>

Minimum System Requirements

Conform to the operating system's requirements when higher than those given here.

Windows

Operating System	<p>Windows 10, Windows 8.1, Windows 7 SP1</p> <p>Note: Operation can only be guaranteed on a PC with pre-installed Windows 7 or later.</p> <p>Printer driver and IJ Network Device Setup Utility support the following OS:</p> <p>Windows Server 2008 R2 SP1, Windows Server 2012 R2 and Windows Server 2016.</p>
Hard Disk Space	<p>2.0 GB or more</p> <p>Note: For bundled software installation.</p> <p>The necessary amount of hard disk space may be changed without notice.</p>
Display	XGA 1024 x 768

macOS

Operating System	OS X 10.10.5 - OS X 10.11, macOS 10.12 - macOS 10.13
Hard Disk Space	1.0 GB or more Note: For bundled software installation. The necessary amount of hard disk space may be changed without notice.
Display	XGA 1024 x 768

Other Supported OS

iOS, Android, Windows 10 Mobile
Some functions may not be available with the supported OS.
Refer to the Canon web site for details.

Mobile Printing Capability

Apple AirPrint
Google Cloud Print
PIXMA Cloud Link
Windows 10 Mobile Print
Mopria Print Service

- Internet connection or CD-ROM drive is required to install the software for Windows.
- Internet connection is required to use Easy-PhotoPrint Editor and all the user's guide.
- Windows: Some functions may not be available with Windows Media Center.
- macOS: For macOS, an internet connection is required during software installation.
- In an in-house network environment, the 5222 port must be open. Contact the network administrator for details.

Information in this manual is subject to change without notice.

Information about Paper

- ▶ **Supported Media Types**
 - Paper Load Limit
- ▶ **Unsupported Media Types**
- ▶ **Handling Paper**
- ▶ **Print Area**

Supported Media Types

For best results, choose paper designed for how you are printing. A variety of paper for documents as well as photos or illustrations is available from Canon. Use genuine Canon paper to print important photos, when possible.

Media Types

Genuine Canon paper

▶▶▶ Note

- For warnings on use of the non-printable side, see each product's usage information.
- Page sizes and media types differ depending on the country or region where the paper is sold. For details on page sizes and media types, access the Canon website.
- Genuine Canon paper is not available in some countries or regions. Note that in the United States, Canon paper is not sold by model number. Instead, purchase paper by name.

Paper for printing documents:

- Canon Red Label Superior <WOP111>
- Canon Océ Office Colour Paper <SAT213>
- High Resolution Paper <HR-101N>[*1](#)

Paper for printing photos:

- Photo Paper Pro Platinum <PT-101>
- Glossy Photo Paper "Everyday Use" <GP-501/GP-508>
- Photo Paper Glossy <GP-701>
- Photo Paper Plus Glossy II <PP-201/PP-208/PP-301>
- Photo Paper Pro Luster <LU-101>
- Photo Paper Plus Semi-gloss <SG-201>
- Matte Photo Paper <MP-101>

Paper for making original goods:

- Photo Stickers (16 stickers per sheet) <PS-108>
- Photo Stickers (Free Cutting) <PS-208>
- Photo Stickers (Variety Pack) <PS-808>
- Restickable Photo Paper <RP-101>
- Removable Photo Stickers <PS-308R>
- Magnetic Photo Paper <MG-101/PS-508>
- Printable Nail Stickers <NL-101>[*1](#) [*2](#)

Paper other than genuine Canon paper

- Plain Paper (including recycled paper)
- Envelopes*1
- T-Shirt Transfers*1
- Greeting Card*1
- Card Stock*1

*1 Printing to this paper from a PictBridge (Wi-Fi) compliant device is not supported.

*2 When printing, mount a special adapter on the supplied multi-purpose tray.

■ [Paper Load Limit](#)

■ Paper Settings on the Printer Driver and the Printer (Media Type) (Windows)

▶▶▶ Note

- When printing photos saved on a PictBridge (Wi-Fi) compliant device, you must specify the page size and media type.

■ Printing from Digital Camera

Page Sizes

You can use the following page sizes.

▶▶▶ Note

- Page sizes and media types the printer supports differ depending on the OS you are using.

Standard sizes:

- Letter
- Legal
- A5
- A4
- B5
- KG/4"x6"(10x15)
- 5"x7"(13x18cm)
- 7"x10"(18x25cm)
- 8"x10"(20x25cm)
- L(89x127mm)
- 2L(127x178mm)
- Square 3.5"
- Square 4"
- Square 5"
- Hagaki

- Hagaki 2
- Envelope Com 10
- Envelope DL
- Nagagata 3
- Nagagata 4
- Yougata 4
- Yougata 6
- Card 2.17"x3.58"

Special sizes

Special page sizes must be within the following limits:

- rear tray
 - Minimum size: 2.17 x 3.51 in. (55.0 x 89.0 mm)
Maximum size: 8.50 x 26.61 in. (215.9 x 676.0 mm)
- cassette
 - Minimum size: 5.83 x 8.27 in. (148.0 x 210.0 mm)
Maximum size: 8.50 x 11.69 in. (215.9 x 297.0 mm)

Paper Weight

You can use paper in the following weight range.

- 17 to 28 lb (64 to 105 g /m²) (plain paper other than genuine Canon paper)

Paper Load Limit

This section shows the paper load limits of the rear tray, the cassette, and the paper output tray.

■ [Paper Load Limits of Rear Tray and Cassette](#)

■ [Paper Load Limit of Paper Output Tray](#)

▶▶▶ Note

- Page sizes and media types differ depending on the country or region where the paper is sold. For details on page sizes and media types, access the Canon website.

Paper Load Limits of Rear Tray and Cassette

Genuine Canon Paper

Paper for printing documents:

Media Name <Model No.>	Rear Tray	Cassette
Canon Red Label Superior <WOP111>	A4: Approx. 100 sheets	A4: Approx. 250 sheets
Canon Océ Office Colour Paper <SAT213>	A4: Approx. 80 sheets	A4: Approx. 200 sheets
High Resolution Paper <HR-101N> ^{*1}	A4, B5, Letter: Approx. 80 sheets	N/A

Paper for printing photos:

Media Name <Model No.>	Rear Tray
Photo Paper Pro Platinum <PT-101> ^{*2} Glossy Photo Paper "Everyday Use" <GP-501/ GP-508> ^{*2} Photo Paper Glossy <GP-701> ^{*2} Photo Paper Plus Glossy II <PP-201/PP-208/PP-301> ^{*2} Photo Paper Pro Luster <LU-101> ^{*2} Photo Paper Plus Semi-gloss <SG-201> ^{*2} Matte Photo Paper <MP-101>	A4, Letter, 5"x7"(13x18cm), 8"x10"(20x25cm), 2L(127x178mm): 10 sheets KG/4"x6"(10x15), L(89x127mm), Square 3.5", Square 4", Square 5", Hagaki: 20 sheets

Paper for making original goods:

Media Name <Model No.>	Rear Tray
Photo Stickers (16 stickers per sheet) <PS-108> Photo Stickers (Free Cutting) <PS-208> Photo Stickers (Variety Pack) <PS-808> Restickable Photo Paper <RP-101> Removable Photo Stickers <PS-308R> Magnetic Photo Paper <MG-101/PS-508>	1 sheet

Paper other than Genuine Canon Paper

Common Name	Rear Tray	Cassette
Plain Paper (including recycled paper)*1	Approx. 100 sheets (Legal: 10 sheets)	Approx. 250 sheets
Envelopes	10 envelopes	N/A
T-Shirt Transfers	A4: 1 sheet	N/A
Greeting Card	Letter, 7"x10"(18x25cm): 1 sheet	N/A
Card Stock	A4, Letter: 1 sheet	N/A

*1 Normal feeding at maximum capacity may not be possible with some types of paper, or under very high or low temperature or humidity. In this case, load half the amount of paper or less.

*2 Feeding from a loaded stack of paper may leave marks on the printed side or prevent efficient feeding. In this case, load one sheet at a time.

Paper Load Limit of Paper Output Tray

Genuine Canon Paper

Paper for printing documents:

Media Name <Model No.>	Paper Output Tray
Canon Red Label Superior <WOP111> Canon Océ Office Colour Paper <SAT213> High Resolution Paper <HR-101N>	Approx. 50 sheets

Paper other than Genuine Canon Paper

Common Name	Paper Output Tray
Plain Paper (including recycled paper)	Approx. 50 sheets (Legal: 10 sheets)

When continuing printing with paper other than the above, we recommend removing already printed paper or envelopes from the paper output tray to avoid smearing or discoloration.

Unsupported Media Types

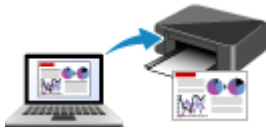
Do not use the following types of paper. Using such paper will cause not only unsatisfactory results, but also the printer to jam or malfunction.

- Folded, curled, or wrinkled paper
- Damp paper
- Paper that is too thin (weighing less than 17 lb (64 g /m²))
- Paper that is too thick (plain paper weighing more than 28 lb (105 g /m²), except for Canon genuine paper)
- Paper thinner than a postcard, including plain paper or notepad paper cut to a small size (when printing on paper smaller than A5)
- Picture postcards
- Postcards
- Envelopes with a double flap
- Envelopes with an embossed or treated surface
- Envelopes whose gummed flaps are already moistened and adhesive
- Any type of paper with holes
- Paper that is not rectangular
- Paper bound with staples or glue
- Paper with an adhesive surface on the back such as label seal
- Paper decorated with glitter, etc.

Handling Paper

- Be careful not to rub or scratch the surfaces of any types of paper when handling.
- Hold the paper as closely as possible to its edges and try not to touch the printing surface. The print quality may be degraded if the printing surface is smudged with sweat or oil that comes from your hands.
- Do not touch the printed surface until the ink is dried. Even when the ink is dried, be careful not to touch the printed surface as much as possible when handling. Due to the nature of the pigment ink, the ink on the printed surface may be removed when being rubbed or scratched.
- Take out only the necessary number of paper from the package, just before printing.
- To avoid curling, when you do not print, put unused paper back into the package and keep it on a level surface. And also, store it avoiding heat, humidity, and direct sunlight.

Printing



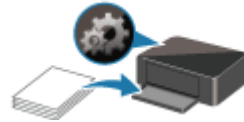
Printing from Computer



Printing from Smartphone/Tablet



Printing from Digital Camera



Paper Settings

Printing from Computer

- ▶ **Printing from Application Software (Windows Printer Driver)**
- ▶ **Printing from Application Software (macOS AirPrint)**
- ▶ **Printing Using Canon Application Software**
- ▶ **Printing Using a Web Service**

Printing from Application Software (macOS AirPrint)

- **Printing** 📄 **Basic**
- **Execute Borderless Printing**
- **Printing on Postcards**
- **Adding Printer**
- **How to Open Printer Settings Screen**
- **Displaying the Printing Status Screen**
- **Deleting the Undesired Print Job**
- **Removing Printer That Is No Longer Required from List of Printers**

Printing

This printer is compatible with the macOS standard printing system (AirPrint). You can start printing right away after connecting this printer to your Mac without installing any special software.



Checking Your Environment

First, check your environment.

- AirPrint Operation Environment
Mac running the latest version of OS
- Requirement
The Mac and the printer must be connected by one of the following methods:
 - Connected to the same network over a **LAN**
 - Connected directly without wireless router (Direct Connection)
 - Connected by USB

Print from a Mac

1. [Check that printer is turned on](#)

▶▶▶ Note

- If **Auto power on** is enabled, printer automatically turns itself on when receiving a print job.

2. [Load paper](#) in printer
3. Select paper size and paper type from printer

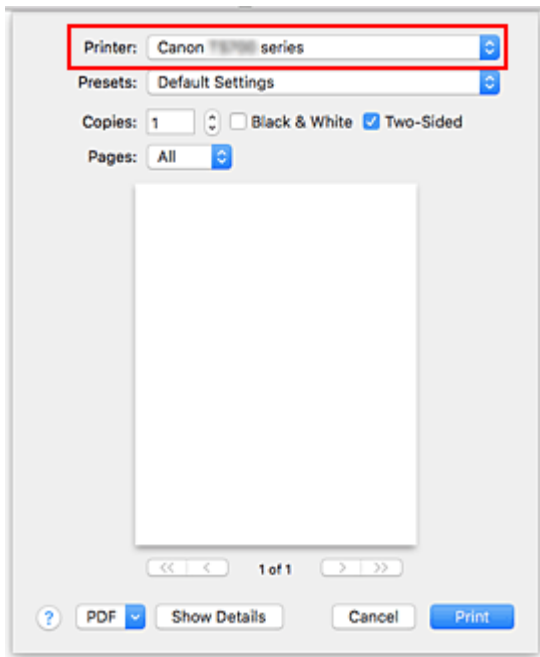
Register the set paper size and paper type on the printer operation panel.
For instructions, see "[Paper Settings](#)."

4. Start printing from your application software

The Print dialog opens.

5. Select printer

Select your model from the **Printer** list in the Print dialog.



➤➤➤ Note

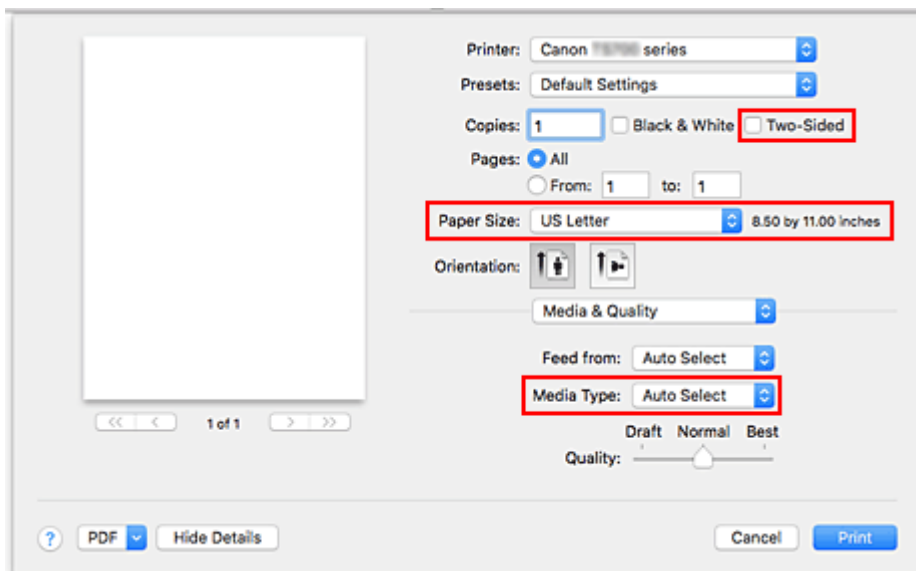
- Click **Show Details** to switch the setup window to the detailed display.

6. Check print settings

Set items such as **Paper Size** to the appropriate size, as well as **Feed From** and **Media Type** from **Media & Quality** of the pop-up menu.

Select **Auto Select** for **Media Type**.

Remove the **Two-Sided** check mark if you are not printing on both sides of the paper.



➤➤➤ Important

- An error may occur if the paper size set in the print dialog is different from the paper size set on the printer. Select the correct items on the print dialog and the printer that correspond to the paper being printed.

- If printing in **A4**, **A5**, **JIS B5**, or **US Letter**, set the desired feed position (**Main Tray** or **Rear Tray**) from **Feed From** of the print dialog. If **Auto Select** is selected in **Feed From**, the feed position differs depending on **Media Type**. If **Media Type** is set to plain paper, it is fed from the cassette (main tray). If set to other types of paper, it is fed from the rear tray.
- If printing paper such as photo paper and postcards that cannot be printed on both sides, uncheck the **Two-Sided** checkbox.

▶▶▶ Note

- Use the Print dialog to set general print settings such as the layout and the print sequence. For information about print settings, refer to macOS help.

7. Click **Print**




The printer prints according to the specified settings.

▶▶▶ Note

- It can take the Wi-Fi a few minutes to get connected after the printer turns on. Print after checking that the printer is connected to the network.
- You cannot print if Bonjour settings of printer are disabled. Check **LAN** settings of printer and enable Bonjour settings.
- Refer to "Cannot Print Using AirPrint" for printing problems.
- The display of the settings screen may differ depending on the application software you are using.

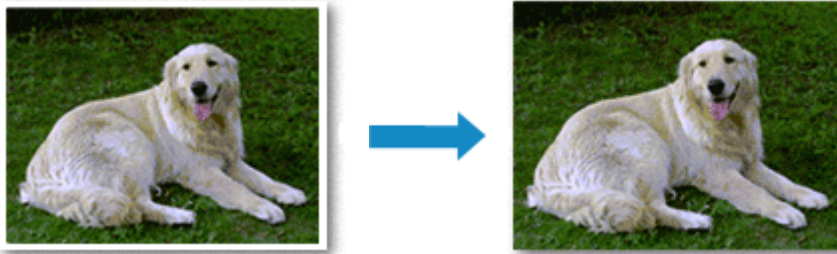
Printing of Envelopes

For printing on the envelope from Mac, refer to the following.

Print result image	Orientation of print data	Orientation of loading envelope
	 <p>The print data is rotated by 180 degrees against the print result image.</p>	 <p>Load the envelope in vertically with the address side facing up so that the folded flap of the envelope will be faced down on the right side.</p>

Execute Borderless Printing

The borderless printing function allows you to print data without any margin by enlarging the data so that it extends slightly off the paper. In standard printing, margins are created around the document area. However, in borderless printing function, these margins are not created. When you want to print data such as a photo without providing any margin around it, set borderless printing.



The procedure for performing borderless printing is as follows:

Setting Borderless Printing

1. Set the **Amount of extension** on the printer operation panel

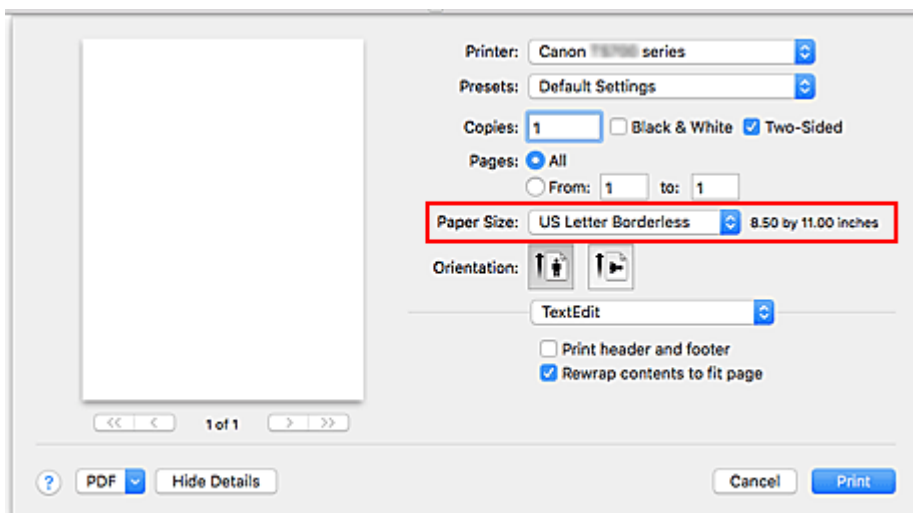
For information on how to set the amount of extension, see "[Print settings](#)."

►►► Important

- When the **Amount: Large** is set, the back side of the paper may become smudged.

2. Select sheet size for borderless printing

Select **XXX Borderless** for **Paper Size** from the print dialog.



3. Click **Print**

When you execute print, the data is printed without any margins on the paper.

▶▶▶ Important

- Borderless printing only supports specific paper sizes. Make sure to select a paper size with the wording "Borderless" from the **Paper Size**.
- Print quality may deteriorate or the sheet may be stained at the top and bottom depending on the type of paper used.
- When the ratio of the height to the width differs from the image data, a portion of the image may not be printed depending on the size of the media used.
In this case, crop the image data with an application software according to the paper size.
- When scaled printing or page layout printing is enabled, you cannot perform borderless printing.

▶▶▶ Note

- The use of borderless printing is not recommended if plain paper is selected for **Media Type** in **Media & Quality**.

Expanding the Range of the Document to Print

Setting a large amount of extension allows you to perform borderless printing with no problems. However, the portion of the document extending off the paper range will not be printed and for this reason, the subjects around the perimeter of a photo may not be printed.

If you are not satisfied with the borderless printing results, reduce the amount of extension in printer operation panel.

▶▶▶ Important

- When the amount of extension is decreased, an unexpected margin may be produced on the print, depending on the size of the paper.

▶▶▶ Note

- When the **Amount: Minimum** is set, image data will be printed in the full size. If you set this when printing the address side of a postcard, the postal code of the sender is printed in the correct position.

Printing on Postcards

This section describes the procedure for printing on postcards.

1. [Load postcards](#) in printer

2. Select paper size and paper type from the printer

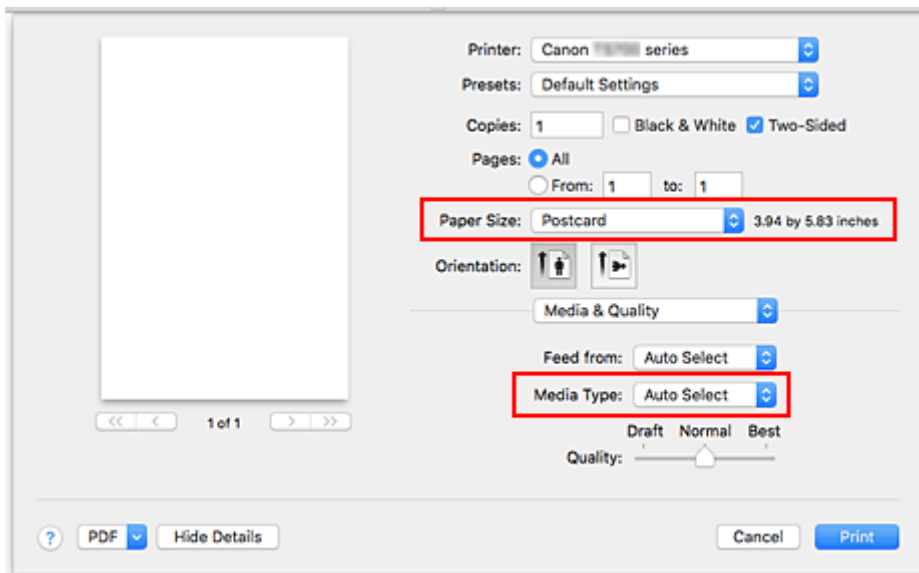
Register **Hagaki** for paper size from the printer operation panel.

Also, register **Hagaki**, **IJ Hagaki**, or **Hagaki K** for paper type, according to your purpose. When you print on the address side, register **Hagaki**.

3. Select **Paper Size** and **Media Type** from the print dialog

Select **Postcard** or **Postcard Borderless** for **Paper Size** from the print dialog. When you print on the address side, select **Postcard**.

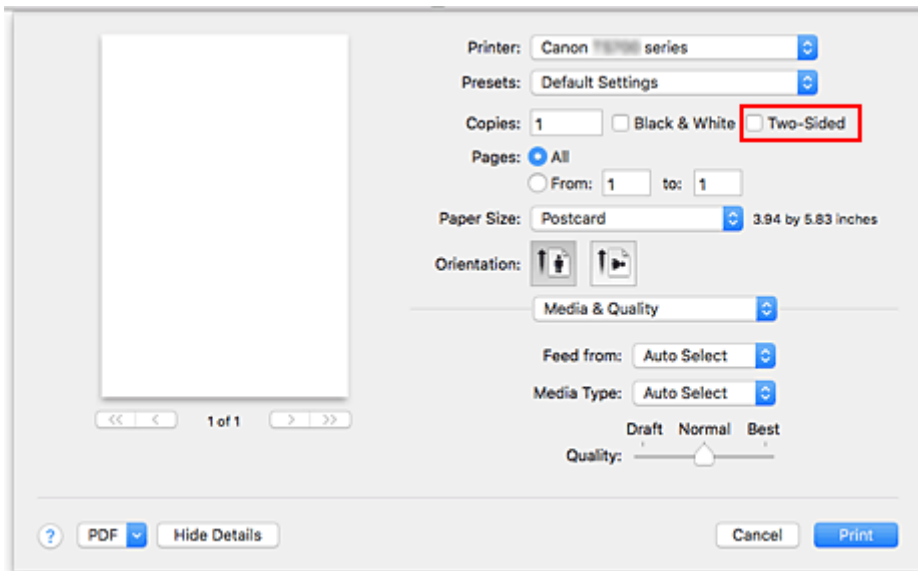
Select **Auto Select** for **Media Type** from the print dialog.



Important

- This printer cannot print on postcards that have photos or stickers attached.

4. Uncheck **Two-Sided**



»»» Important

- Two-sided printing is not possible for postcards, so remove the **Two-Sided** check mark. If you print with the **Two-Sided** check mark on, the printing result may not be as you intended.
- You will get cleaner printing if you print the message side first and then print the address side.

5. Click **Print**

The printer prints according to the specified settings.

Adding Printer

Procedure for adding printer to your Mac is explained.

To re-add a printer that was deleted, open **System Preferences** -> **Printers & Scanners**, click **+** next to the printer list, and then perform the procedure described below.

If your printer is connected via USB, and you connect the USB cable to a Mac, the printer is automatically added. The below procedure is not necessary in this case.

1. Check whether **Default** is selected in the displayed dialog

▶▶▶ Note

- It may take a little time for the name of your printer to appear.

2. Select the printer

Select the printer listed as **Bonjour**.

▶▶▶ Note

- Check the following if printer does not appear.
 - Printer is on
 - Firewall function of the security software is off
 - In case of Wi-Fi connection: Printer is either connected to the wireless router or directly connected to the PC (Direct Connection)
 - In case of wired **LAN** connection: Printer is connected to the network device via **LAN** cable

3. Select **Secure AirPrint** from **Use**

4. Click **Add**

The printer is added to your Mac.

How to Open Printer Settings Screen

The settings screen of the printer can be displayed from your application software.

Opening the Page Setup Dialog

Use this procedure to set the page (paper) settings before printing.

1. Select **Page Setup...** from the **File** menu of the application software

The Page Setup dialog opens.

Opening the Print Dialog

Use this procedure to set the print settings before printing.

1. Select **Print...** from the **File** menu of the application software


The Print dialog opens.

Displaying the Printing Status Screen

Check the print progress according to the following procedure:

1. Launch the printing status screen

- If the print data has been sent to the printer

The printing status screen opens automatically. To display the printing status screen, click the  (the printer icon) displayed on the Dock.

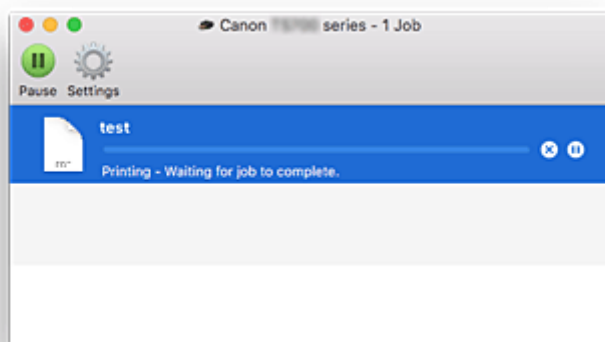
- If the print data has not been sent to the printer






Open **System Preferences**, and select **Printers & Scanners**.

To display the printing status screen, select the name of your printer model from the printer list, and then click **Open Print Queue...**

2. Check the printing status

You can check the name of the file being printed or ready for being printed.



-  Deletes the specified print job.
-  Stops printing the specified document.
-  Resumes printing the specified document.
-  Stops printing all documents.
-  Displayed only when printing of all documents is being stopped, and resumes printing all documents.

Important

- If an error occurs, an error message will appear on the printing progress confirmation screen.
- The content of the error message may differ depending on the OS version.
- The printer part names in the error message may differ from what is listed in this manual.
- If the content of the error message is difficult to understand, check the error message displayed on the printer operation panel.


Deleting the Undesired Print Job

If the printer does not start printing, canceled or failed print job data may be remaining. Delete unnecessary print jobs from the print status check screen.

1. Open **System Preferences**, and select **Printers & Scanners**

2. Select your model, and then click **Open Print Queue...**

The print status check screen appears.

3. Select the unnecessary print job and click  (Delete)

The selected print jobs will be deleted.

Removing Printer That Is No Longer Required from List of Printers

The printer that is no longer in use can be removed from the list of printers. Before removing the printer, remove the cable connecting the printer and PC.

You cannot remove the printer if not logged in as the administrator. For information about an administrative user, see **Users & Groups** from **System Preferences**.

1. Open **System Preferences**, and select **Printers & Scanners**

2. Delete printer from list of printers

Select the printer you wish to remove from the list of printers and click -.

Click **Delete Printer** when the confirmation message appears.

Printing Using Canon Application Software

- ▶ Easy-PhotoPrint Editor Guide

Printing from Smartphone/Tablet

- ▶ **Printing from iPhone/iPad/iPod touch (iOS)**
- ▶ **Printing from Smartphone/Tablet (Android)**
- ▶ **Printing from Windows 10 Mobile Device**
- ▶ **Printing with Wireless Direct**

Printing with Wireless Direct

You can connect devices (e.g. computer, smartphone, or tablet) to the printer by two methods below.

- Wireless connection (connecting devices via a wireless router)
- Direct wireless connection (connecting devices using Wireless Direct)

This section describes Wireless Direct, which allows you to print by connecting the devices to the printer directly.

Follow the procedure below to use Wireless Direct.

1. Preparing the printer.

■ [Changing Printer Setting to Use Wireless Direct](#)

2. Preparing a device to connect to the printer.

■ [Changing Settings of a Device and Connecting It to the Printer](#)

3. Printing.

■ [Printing with Wireless Direct](#)

▶▶▶ Important

- You can connect up to 5 devices to the printer at the same time.
- Check the usage restrictions and switch the printer to the Wireless Direct.

■ [Restrictions](#)

Changing Printer Setting to Use Wireless Direct

1. [Check that printer is turned on.](#)

2. Press the **Setup** button.

The **Setup menu** screen is displayed.

3. Select **Device settings** and then press the **OK** button.

4. Select **LAN settings** and then press the **OK** button.

5. Select **Wireless Direct** and then press the **OK** button.

6. Select **Switch WL Direct** and then press the **OK** button.

7. Select **Yes** and then press the **OK** button.

When the setting is completed, the **Wireless router info** screen is displayed.

8. Select **Done** and then press the **OK** button.

The Wireless Direct is enabled and a device can be connected to the printer wirelessly.

▶▶▶ Note

- You can check the following on the **Wireless router info** screen. Use the ◀▶ button to select an item you want to check and then press the **OK** button.

- **Network name(SSID):** Identifier
- **Security protocol:** Security setting and password
- **WL Direct dev. name:** Printer name displayed on a Wi-Fi Direct compatible device

The password is required when connecting a device to the printer. Depending on the device you are using, no password is required.

When you connect a Wi-Fi Direct compatible device to the printer, select the printer name from your device.

- For details on how to update the identifier (SSID) and the security setting, refer to the following.

■ [Changing Wireless Direct Setting](#)

Changing Settings of a Device and Connecting It to the Printer

1. Turn on Wi-Fi function on your device.

Enable "Wi-Fi" on your device's "Setting" menu.

For more on turning on Wi-Fi function, see your device's instruction manual.

2. Select "DIRECT-XXXX-TS700series" ("X" represents alphanumeric characters) from list displayed on your device.

▶▶▶ Note

- If "DIRECT-XXXX-TS700series" does not appear on the list, Wireless Direct is not enabled.

See [Changing Printer Setting to Use Wireless Direct](#) to enable Wireless Direct.

3. Enter password.

Your device is connected to the printer.

▶▶▶ Note

- You can check the password by printing the network settings from the printer.

■ [Printing Network Settings](#)

- Depending on the device you are using, no password is required.
- If your Wi-Fi Direct compatible device is set to prioritize using Wi-Fi Direct and it is connecting to the printer, the printer displays a confirmation screen asking if you allow the device to connect to the printer.

Make sure the name on the LCD is the same as that of your wireless communication device and select **Yes** and press the **OK** button.

Printing with Wireless Direct

After connecting a device and the printer, start printing from the application of your device.

▶▶▶ Note

- For more on printing from a device via Wi-Fi, refer to the device's or application's instruction manual.
- You can print from your smartphone or tablet by installing Canon PRINT Inkjet/SELPHY. Download it from App Store and Google Play.
 - For iOS
 - For Android

Changing Wireless Direct Setting

Change the settings for the Wireless Direct following the procedure below.

1. [Check that printer is turned on.](#)
2. Press the **Setup** button.
The **Setup menu** screen is displayed.
3. Select **Device settings** and then press the **OK** button.
4. Select **LAN settings** and then press the **OK** button.
5. Select **Wireless Direct** and then press the **OK** button.
6. Select a setting item and then press the **OK** button.

Change name (SSID)

Updates the identifier (SSID) for Wireless Direct or the printer name displayed on a Wi-Fi Direct compatible device.

• Manual setup

1. Select **Manual setup** and then press the **OK** button.
2. Press **OK** button and enter new printer name.
3. Select **Yes** and press **OK** button.
4. Confirm your entries and press the **OK** button.

• Auto update

1. Select **Auto update** and then press the **OK** button.
2. Select **Yes** and then press the **OK** button.
3. Select **Done** and then press the **OK** button.

If you select **Network name(SSID)** and press the **OK** button, you can check the updated identifier (SSID).

Change password

- **Manual setup**

1. Select **Manual setup** and then press the **OK** button.
2. Press **OK** button and enter new password.
3. Select **Yes** and press **OK** button.

- **Auto update**

1. Select **Auto update** and then press the **OK** button.
2. Select **Yes** and then press the **OK** button.
3. Select **Done** and then press the **OK** button.

If you select **Security protocol** instead of **Done**, you can check the updated password.

Confirm request

To display the confirmation screen when a Wi-Fi Direct compatible device is connecting to the printer, select **Yes** and press the **OK** button.

»» Important

- To prevent an unauthorized access, we recommend you should not change the setting from the default.

»» Note

- If you change the Wireless Direct setting of the printer, also change the wireless router setting of the device.

Paper Settings

By registering the paper size and the media type loaded on the rear tray or in the cassette, you can prevent the printer from misprinting by displaying the message before printing starts when the paper size or the media type of the loaded paper differs from the print settings.

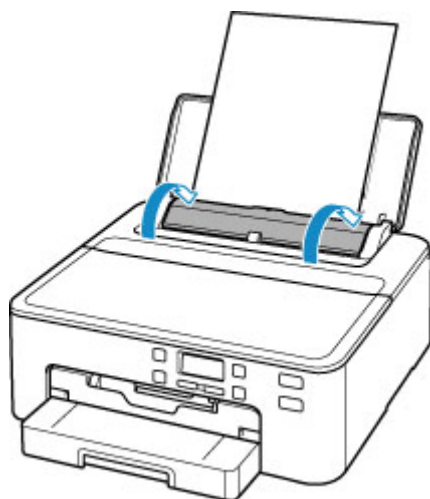
▶▶▶ Note

- The default setting is different between when you print from Smartphone/tablet, when you print from Windows, and when you print from macOS.

■ [Default Setting for Displaying the Message which Prevents Misprinting](#)

After loading paper:

- When you close the feed slot cover:



The screen to register the rear tray paper information is displayed.

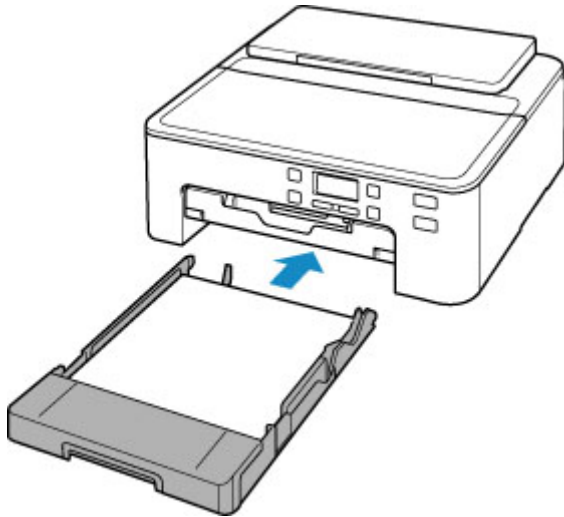
Save the rear tray paper
[OK]Next



Size: ◀ *A4 ▶
Type: *Plain paper

Register the paper size and the media type according to the loaded paper.

- When you insert the cassette:



The screen to register the cassette paper information is displayed.

Save the cassette paper
[OK]Next



Size: ◀ *A4 ▶
Type: *Plain paper

Register the page size according to the paper loaded in the cassette.

* You can load only plain paper in the cassette.

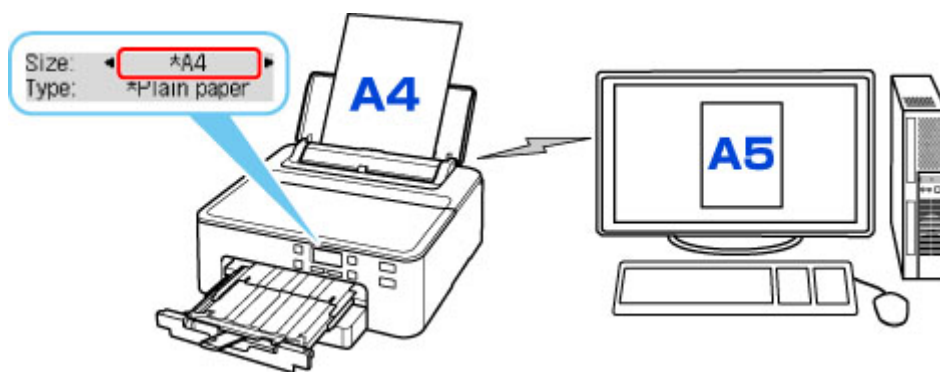
▶▶▶ Important

- For more on the proper combination of paper settings you can specify by the printer driver for Windows and on the LCD:
 - Paper Settings on the Printer Driver and the Printer (Media Type)
 - Paper Settings on the Printer Driver and the Printer (Paper Size)

When the paper settings for printing are different from the paper information registered to the printer:

Ex:

- Paper settings for printing: A5
- Paper information registered to the printer: A4



When you start printing, **Size or type of loaded paper is different from the settings** appears on the LCD.

When you press the **OK** button, the screen for selecting the processing method is displayed.

Please choose one of the following.

▶▶▶ Note

- Depending on the setting, the choices below may not be displayed.

Print on set paper

Select if you want to print on the paper loaded without changing the paper settings.

For example, when the paper setting for printing is A5 and the paper information registered to the printer is A4, the printer starts printing on the paper loaded in the rear tray or in the cassette without changing the paper size setting for printing.

Replace the paper

Select if you want to print after replacing the paper of the rear tray or the cassette.

For example, when the paper size setting for printing is A5 and the paper information registered to the printer is A4, you load A5 sized paper in the rear tray or in the cassette before you start printing.

The paper information registration screen is displayed after replacing the paper. Register the paper information according to the paper that you loaded.

▶▶▶ Note

- For more on the proper combination of paper settings you can specify by the printer driver for Windows and on the LCD:
 - Paper Settings on the Printer Driver and the Printer (Media Type)
 - Paper Settings on the Printer Driver and the Printer (Paper Size)

Cancel

Cancels printing.

Select when you change the paper settings specified for printing. Change the paper settings and try printing again.

Default Setting for Displaying the Message which Prevents Misprinting

- **When you print from smartphone/tablet:**

The message which prevents misprinting is enabled by default.

To change the setting:

- [Feed settings](#)

- **When you print from Windows:**

The message which prevents misprinting is disabled by default.

To change the setting:

- [Changing the Printer Operation Mode](#)

- **When you print from macOS:**

The message which prevents misprinting is enabled by default.

To change the setting:

- [Changing the Printer Operation Mode](#)

»» Important

- When the message which prevents misprinting is disabled:

The printer starts printing even though the paper settings for printing and the paper information registered to the printer are different.

Frequently Asked Questions



Network

- [Cannot Find Printer on Network](#)
- [Cannot Find Printer while Using Wi-Fi](#)
- [Network Key \(Password\) Unknown](#)
- [Cannot Print or Connect](#)

For other questions about network, [click here](#).



Print

- [Printer Does Not Print](#)
 - [Printouts Are Blank/Blurry or Fuzzy/Inaccurate or Bleeding Colors/Streaks or Lines](#)
 - [Printout Results Are Unsatisfactory](#)
 - [List of Support Code for Error \(Paper Jams\)](#)
 - [Cannot Print or Connect](#)
-



Installation

- [Failed to Printer Driver Installation \(Windows\)](#)
-



Error

- [Four-Digit Alphanumeric Characters Appear on LCD](#)
 - [When Error Occurred](#)
 - [Message \(Support Code\) Appears](#)
-

Solve Problems

Printer Does Not Work

- [Printer Does Not Turn On](#)
 - [Printer Turns Off Unexpectedly or Repeatedly](#)
 - [Wrong Language Appears in LCD](#)
 - [LCD Is Off](#)
 - [USB Connection Problems](#)
 - [Cannot Communicate with Printer via USB](#)
 - [Printer Does Not Print](#)
 - [Printing Stops](#)
 - [Cannot Print Using AirPrint](#)
 - [Printer Prints Slowly](#)
 - [Ink Does Not Come Out](#)
 - [List of Support Code for Error \(Paper Jams\)](#)
 - [Paper Does Not Feed Properly/"No Paper" Error](#)
 - [Cannot Print on the Disc Label](#)
 - [Automatic Duplex Printing Problems](#)
 - [Printout Results Are Unsatisfactory](#)
-

- [Cannot Print from Smartphone/Tablet](#)

Cannot Set Correctly (Network)

- [Cannot Find Printer on Check Printer Settings Screen During Setup \(Windows\)](#)
- [Cannot Find Printer while Using Wi-Fi](#)
- [Cannot Find Printer while Using Wired LAN](#)

- [Printer Suddenly Stopped Working for Some Reason](#)
- [Network Key \(Password\) Unknown](#)
- [Forgot Administrator Password of Printer](#)
- [Printer Cannot Be Used After Replacing Wireless Router or Changed Router Settings](#)

- [Message Appears on Computer During Setup](#)
- [Checking Network Information](#)
- [Restoring to Factory Defaults](#)

Cannot Set Correctly (Installation)

- [Failed to Printer Driver Installation \(Windows\)](#)
- [Updating Printer Driver in Network Environment \(Windows\)](#)

Error or Message Appears

- [Four-Digit Alphanumeric Characters Appear on LCD](#)
- [When Error Occurred](#)
- [Message \(Support Code\) Appears](#)

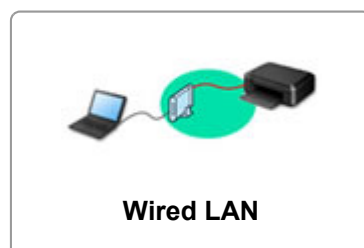
- [List of Support Code for Error](#)
- [Error Message Appears on PictBridge \(Wi-Fi\) Compliant Device](#)

Operation Problems

- [Network Communication Problems](#)
- [Printing Problems](#)
- [Problems while Printing from Smartphone/Tablet](#)
- [Mechanical Problems](#)
- [Installation and Download Problems](#)
- [Errors and Messages](#)
- [If You Cannot Solve a Problem](#)

Network Settings and Common Problems

Here are frequently asked questions on network. Select a connection method you are using, or you want to use.



Wireless LAN

Cannot Find Printer

- [Cannot Find Printer while Using Wi-Fi](#)
- [Cannot Find Printer on Check Printer Settings Screen During Setup \(Windows\)](#)
- [Cannot Proceed beyond Printer Connection Screen](#)
- Printer Is Not Found by Printer Find Screen of Setup
- Searching Printer by IP Address or Host Name During Setup
- Error Occurs During Wi-Fi Setup
- [Detect Same Printer Name](#)
- [Reconfiguration Method of LAN Connection/Reconfiguration Method of Wi-Fi Connection](#)

Cannot Print or Connect

- [Printer Suddenly Stopped Working for Some Reason](#)
- [Printer Cannot Be Used After Replacing Wireless Router or Changed Router Settings](#)
- Cannot Access to Internet on Wi-Fi from Communication Device
- Connecting Printer and Wireless Router Using Easy wireless connect
- Cannot Connect Smartphone/Tablet to Wireless Router
- Error Occurs During Wi-Fi Setup
- [Connects to Another Computer via LAN/Changes from USB to LAN Connection](#)
- Cannot Print or Connect

LAN Setting Tips/Changing LAN Settings

- [Network Key \(Password\) Unknown](#)
- Forgot Administrator Password of Printer
- [Checking Network Information](#)
- [Restoring to Factory Defaults](#)
- Checking Wireless Router SSID/Key
- Checking Wireless Router Network Name (SSID) for Smartphone/Tablet
- Privacy Separator/SSID Separator/Network Separation Function
- [Default Network Settings](#)
- [Connects to Another Computer via LAN/Changes from USB to LAN Connection](#)
- [Printing Network Settings](#)
- [Reconfiguration Method of LAN Connection/Reconfiguration Method of Wi-Fi Connection](#)
- Checking Status Code

Printing from Smartphone/Tablet

- Connecting Printer and Wireless Router Using Easy wireless connect
- Cannot Connect Smartphone/Tablet to Wireless Router
- Checking Wireless Router Network Name (SSID) for Smartphone/Tablet
- Setting Up Using Smartphone/Tablet
- [Cannot Print from Smartphone/Tablet](#)
- Cannot Find Printer from Smartphone/Tablet while Using Bluetooth
- Downloading Canon PRINT Inkjet/SELPHY

Problems while Using Printer

- Message Appears on Computer During Setup
- Printer Prints Slowly
- No Ink Level Appears in Printer Status Monitor (Windows)

Wireless Direct

Cannot Print or Connect

- [Printer Suddenly Stopped Working for Some Reason](#)
- Cannot Access to Internet on Wi-Fi from Communication Device
- Cannot Print or Connect

LAN Setting Tips/Changing LAN Settings

- [Network Key \(Password\) Unknown](#)
- Forgot Administrator Password of Printer
- [Checking Network Information](#)
- [Restoring to Factory Defaults](#)
- [Default Network Settings](#)
- [Printing Network Settings](#)
- [Reconfiguration Method of LAN Connection/Reconfiguration Method of Wi-Fi Connection](#)
- Checking Status Code

Printing from Smartphone/Tablet

- [Cannot Print from Smartphone/Tablet](#)
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- Downloading Canon PRINT Inkjet/SELPHY

Problems while Using Printer

- Message Appears on Computer During Setup
- Printer Prints Slowly
- No Ink Level Appears in Printer Status Monitor (Windows)

Wired LAN

Cannot Find Printer

- Printer Is Not Found by Printer Find Screen of Setup
- Searching Printer by IP Address or Host Name During Setup
- Cannot Find Printer while Using Wired LAN

- [Detect Same Printer Name](#)

Cannot Print or Connect

- [Printer Suddenly Stopped Working for Some Reason](#)
- Cannot Print or Connect

LAN Setting Tips/Changing LAN Settings

- Forgot Administrator Password of Printer
- [Checking Network Information](#)
- [Restoring to Factory Defaults](#)
- [Default Network Settings](#)
- [Connects to Another Computer via LAN/Changes from USB to LAN Connection](#)
- [Printing Network Settings](#)
- [Reconfiguration Method of LAN Connection/Reconfiguration Method of Wi-Fi Connection](#)
- Checking Status Code

Problems while Using Printer

- Message Appears on Computer During Setup
- Printer Prints Slowly
- No Ink Level Appears in Printer Status Monitor (Windows)

Network Communication Problems

- **Cannot Find Printer on Network**
- **Network Connection Problems**
- **Other Network Problems**

Cannot Find Printer on Network

While performing printer setup:

- ▶ **Cannot Find Printer on Check Printer Settings Screen During Setup (Windows)**
- ▶ **Cannot Proceed beyond Printer Connection Screen**

While using printer:

- ▶ **Cannot Find Printer while Using Wi-Fi**

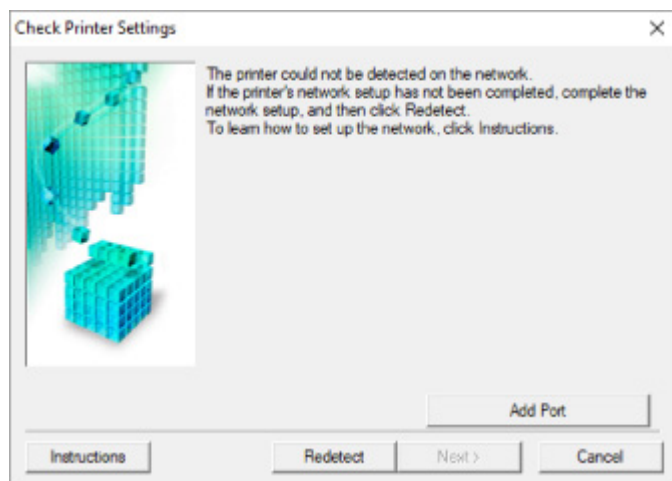
▶▶ Note

- You cannot use the wireless LAN and the wired LAN at the same time.

Cannot Find Printer on Check Printer Settings Screen During Setup (Windows)

If the printer cannot be found and the **Check Printer Settings** screen appears after searching the printer by **Automatic search** on the **Search for Printers** screen during driver setup, click **Redetect** and search for the printer again by the IP address on the **Search for Printers** screen.

If the printer has not been found after searching it by the IP address, check network settings.



• When using Wi-Fi:

- [Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup \(Windows\)-Checking Power Status](#)
- [Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup \(Windows\)-Checking PC Network Connection](#)
- [Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup \(Windows\)-Checking Printer's Wi-Fi Settings](#)
- [Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup \(Windows\)-Checking Wi-Fi Environment](#)
- [Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup \(Windows\)-Checking Printer's IP Address](#)
- [Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup \(Windows\)-Checking Security Software Settings](#)
- [Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup \(Windows\)-Checking Wireless Router Settings](#)

• When using wired LAN:

- [Cannot Find Printer on Check Printer Settings Screen During Wired LAN Setup \(Windows\)-Checking LAN Cable and Router](#)
- [Cannot Find Printer on Check Printer Settings Screen During Wired LAN Setup \(Windows\)-Checking PC Network Connection](#)
- [Cannot Find Printer on Check Printer Settings Screen During Wired LAN Setup \(Windows\)-Checking Printer's Wired LAN Settings](#)
- [Cannot Find Printer on Check Printer Settings Screen During Wired LAN Setup \(Windows\)-Checking Printer's IP Address](#)

- [Cannot Find Printer on Check Printer Settings Screen During Wired LAN Setup \(Windows\)-
Checking Security Software Settings](#)
- [Cannot Find Printer on Check Printer Settings Screen During Wired LAN Setup \(Windows\)-
Checking Router Settings](#)



Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup (Windows)-Checking Power Status



Are printer and network device (router, etc.) turned on?

Make sure the printer is turned on.

- [Checking that Power Is On](#)

Make sure network device (router, etc.) is turned on.

If printer or network device is off:

Turn on printer or network device.

It may take a while for the printer and network device to become ready for use once they are turned on.

Wait a while after turning on the printer or network device, and then click **Redetect** on the **Check Printer Settings** screen to redetect the printer.

If the printer is found, follow the instructions on the screen to continue to set up network communication.

If printer and network device are on:

If the network devices are on, turn them off and on again.

If above does not solve the problem:

- [Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup \(Windows\)-Checking PC Network Connection](#)



Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup (Windows)-Checking PC Network Connection



Can you view any web pages on your computer?

Make sure the computer and network device (router, etc.) are configured and the computer is connected to the network.

If you cannot view any web pages:

Click **Cancel** on the **Check Printer Settings** screen to cancel to set up the network communication.

After that, configure the computer and network device.

For the procedures, refer to the instruction manuals supplied with the computer and network device, or contact their manufacturers.

If you can view web pages after configuring the computer and network device, try to set up the network communication from the beginning.

If you can view web pages, or if above does not solve the problem:

- [Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup \(Windows\)-Checking Printer's Wi-Fi Settings](#)



Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup (Windows)-Checking Printer's Wi-Fi Settings



Is printer set to allow wireless communication?

Make sure the  or  icon is displayed on the LCD.



If icon is not displayed:

The printer is not set to allow wireless communication. Turn on wireless communication on the printer.

If icon is displayed:

- [Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup \(Windows\)-Checking Wi-Fi Environment](#)



Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup (Windows)-Checking Wi-Fi Environment



Is the printer connected to the wireless router?

Use the icon on the LCD to make sure the printer is connected to the wireless router.



If is displayed:

- Check wireless router configuration.

After checking the wireless router setting, make sure the printer is not placed far away from the wireless router.

The printer can be up to 50 m (164 ft) from the wireless router indoors. Make sure the printer is close enough to the wireless router to be used.

Place the printer and wireless router where there are no obstacles between them. Wireless communication between different rooms or floors is generally poor. Wireless communication can be impeded by building materials containing metal or concrete. If the printer cannot communicate with the computer over a Wi-Fi due to a wall, place the printer and the computer in the same room.

In addition, if a device like a microwave oven that emits radio waves of the same frequency bandwidth as a wireless router is nearby, it may cause interference. Place the wireless router as far away from interference sources as possible.

▶▶▶ Note

- Though an antenna is attached to most wireless routers, note that some of them have it inside.

- Check wireless router setting.

The printer and wireless router should be connected using 2.4 GHz bandwidth. Make sure the wireless router for the printer's destination is configured to use 2.4 GHz bandwidth.

▶▶▶ Important

- Note that some wireless routers distinguish network names (SSIDs) by the last alphanumeric character according to their bandwidth (2.4 GHz or 5 GHz) or purpose (for computer or game machine).

To check the network name (SSID) of the wireless router the printer is connected to, print the network settings.

■ [Printing Network Settings](#)

For details, see the instruction manual supplied with the wireless router or contact the manufacturer.

After taking measures above, click **Redetect** on the **Check Printer Settings** screen to redetect the printer.

If the printer is found, follow the instructions on the screen to continue to set up network communication.

If the printer cannot be detected, the printer is not connected to the wireless router. Connect the printer to the wireless router.

After connecting the printer to the wireless router, set up the network communication from the beginning.

If  is displayed:

- [Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup \(Windows\)-Checking Printer's IP Address](#)



Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup (Windows)-Checking Printer's IP Address



Is printer's IP address specified correctly?

If printer's IP address is not specified correctly, the printer may not be found. Make sure whether printer's IP address is not used for another device.

To check the printer's IP address, print out the network settings information.

■ [Printing Network Settings](#)

If the IP address is not specified correctly:

See If an error screen appears: and specify the IP address.

If the IP address is specified correctly:

■ [Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup \(Windows\)-Checking Security Software Settings](#)



Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup (Windows)-Checking Security Software Settings



Disable block in firewall function temporarily.

The firewall of your security software or operation system for computer may limit communication between the printer and your computer. Check the firewall setting of your security software or operation system or the message shown on your computer and disable block temporarily.

If firewall interferes with setup:

- **If message appears:**

If a message appears warning that Canon software is attempting to access the network, set the security software to allow access.

After allowing the software to access, click **Redetect** on the **Check Printer Settings** screen to redetect the printer.

If the printer is found, follow the instructions on the screen to continue to set up network communication.

- **If no message appears:**

Cancel the setup, and then set the security software to allow Canon software to access the network.

The file **SETUP.exe** or **SETUP64.exe** in the **win > Driver > DrvSetup** folder on the Setup CD-ROM

After setting the security software, redo the network communication setup from the beginning.

After setup is completed, enable firewall.

▶▶▶ Note

- For more on firewall settings of your operating system or security software, see instruction manual or contact its manufacturer.

If above does not solve the problem:

- [Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup \(Windows\)-Checking Wireless Router Settings](#)



Cannot Find Printer on Check Printer Settings Screen During Wi-Fi Setup (Windows)-Checking Wireless Router Settings



Check wireless router settings.

Check wireless router network connection settings, such as IP address filtering, MAC address filtering, encryption key, and DHCP function.

Make sure the same radio channel is assigned to the printer and the wireless router.

To check the settings of the wireless router, see the instruction manual supplied with the wireless router or contact the manufacturer.

In addition, make sure the wireless router you are using is configured to use 2.4 GHz bandwidth.

►► Important

- Depending on the wireless router, note that different network name (SSID) is assigned for a bandwidth (2.4 GHz or 5 GHz) or its usage (for PC or game machine) using alphanumeric characters at the end of network name (SSID).

After checking the wireless router settings, click **Redetect** on the **Check Printer Settings** screen to redetect the printer.

If the printer is found, follow the instructions on the screen to continue to set up network communication.



Cannot Find Printer on Check Printer Settings Screen During Wired LAN Setup (Windows)-Checking LAN Cable and Router



Is LAN cable connected, and are printer and router on?

Make sure the LAN cable is connected.

Make sure the printer is turned on.

■ [Checking that Power Is On](#)

Make sure the router is turned on.

If LAN cable is connected and printer or network device is off:

Turn on printer or network device.

It may take a while for the printer and network device to become ready for use once they are turned on.

Wait a while after turning on the printer or network device, and then click **Redetect** on the **Check Printer Settings** screen to redetect the printer.

If the printer is found, follow the instructions on the screen to continue to set up the network communication.

If LAN cable is connected and printer and network device are on:

If the printer cannot not be found after trying to redetect it, even though the printer and the network device are on:

■ [Cannot Find Printer on Check Printer Settings Screen During Wired LAN Setup \(Windows\)-Checking PC Network Connection](#)



Cannot Find Printer on Check Printer Settings Screen During Wired LAN Setup (Windows)-Checking PC Network Connection



Can you view any web pages on your computer?

Make sure the computer and network device (router, etc.) are configured and the computer is connected to the network.

If you cannot view any web pages:

Click **Cancel** on the **Check Printer Settings** screen to cancel to set up the network communication.

After that, configure the computer and network device.

For the procedures, refer to the instruction manuals supplied with the computer and network device, or contact their manufacturers.

If you can view web pages after configuring the computer and network device, try to set up the network communication from the beginning.

If you can view web pages:


- [Cannot Find Printer on Check Printer Settings Screen During Wired LAN Setup \(Windows\)-Checking Printer's Wired LAN Settings](#)



Cannot Find Printer on Check Printer Settings Screen During Wired LAN Setup (Windows)-Checking Printer's Wired LAN Settings



Is printer set to allow wired communication?

Make sure the  icon is displayed on the LCD.



If icon is not displayed:

The printer is not set to allow wired communication. Turn on wired communication on the printer.

Once you have turned on wired communication, redo the network communication setup from the beginning.

If icon is displayed:

- [Cannot Find Printer on Check Printer Settings Screen During Wired LAN Setup \(Windows\)-Checking Printer's IP Address](#)



Cannot Find Printer on Check Printer Settings Screen During Wired LAN Setup (Windows)-Checking Printer's IP Address



Is printer's IP address specified correctly?

If printer's IP address is not specified correctly, the printer may not be found. Make sure whether printer's IP address is not used for another device.

To check the printer's IP address, print out the network settings information.

■ [Printing Network Settings](#)

If the IP address is not specified correctly:

See If an error screen appears: and specify the IP address.

If the IP address is specified correctly:

■ [Cannot Find Printer on Check Printer Settings Screen During Wired LAN Setup \(Windows\)-Checking Security Software Settings](#)



Cannot Find Printer on Check Printer Settings Screen During Wired LAN Setup (Windows)-Checking Security Software Settings



Disable block in firewall function temporarily.

The firewall of your security software or operation system for computer may limit communication between the printer and your computer. Check the firewall setting of your security software or operation system or the message shown on your computer and disable block temporarily.

If firewall interferes with setup:

- **If message appears:**

If a message appears warning that Canon software is attempting to access the network, set the security software to allow access.

After allowing the software to access, click **Redetect** on the **Check Printer Settings** screen to redetect the printer.

If the printer is found, follow the instructions on the screen to continue to set up the network communication.

- **If no message appears:**

Cancel the setup, and then set the security software to allow Canon software below to access the network.

The file **SETUP.exe** or **SETUP64.exe** in the **win > Driver > DrvSetup** folder on the Setup CD-ROM

After setting the security software, redo the network communication setup from the beginning.

After setup is completed, enable firewall.

▶▶▶ Note

- For more on firewall settings of your operating system or security software, see instruction manual or contact its manufacturer.

If above does not solve the problem:

- [Cannot Find Printer on Check Printer Settings Screen During Wired LAN Setup \(Windows\)-Checking Router Settings](#)



Cannot Find Printer on Check Printer Settings Screen During Wired LAN Setup (Windows)-Checking Router Settings



Check router settings.

Check router network connection settings such as IP address filtering, MAC address filtering, and DHCP function.

For more on checking the settings of the router, refer to the instruction manual supplied with the router or contact its manufacturer.

After checking the router settings, click **Redetect** on the **Check Printer Settings** screen to redetect the printer.

If the printer is found, follow the instructions on the screen to continue to set up network communication.



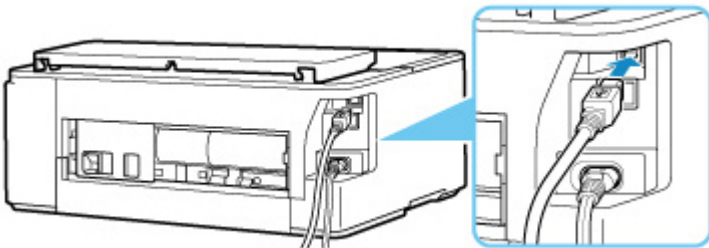
Cannot Proceed beyond Printer Connection Screen



If you cannot proceed beyond the **Printer Connection** screen, check the following.

Check1 Make sure USB cable is securely plugged in to printer and computer.

Connect the printer and the computer using a USB cable as the illustration below. The USB port is located at the back of the printer.




Important

- Connect the "Type-B" terminal to the printer with the notched side facing UP. For details, refer to the instruction manual supplied with the USB cable.

Check2 Follow procedure below to connect printer and computer again.

Important

- For macOS, make sure the lock icon is on the lower left of the **Printers & Scanners** screen.

If the  icon (locked) is displayed, click the icon to unlock. (The administrator name and the password are necessary to unlock.)

1. Unplug USB cable from printer and computer and connect it again.
2. Make sure no printer operation is in progress and turn off.
3. Turn on printer.

Check3 If you cannot resolve problem, follow procedure below to reinstall printer driver.

• For Windows:

1. Click **Cancel**.
2. Click **Back to Top** on **Setup Canceled** screen.

3. Click **Exit** on **Start Setup** screen and finish setup.
4. Turn off printer.
5. Restart computer.
6. Make sure you have no application software running.
7. Perform setup on top page of Online Manual.

▶▶▶ Note

- You can use the Setup CD-ROM to redo setup.

• **For macOS:**

1. Click **Next**.
The screen telling you that installation has not been completed appears.
2. Click **No**.
The screen to select application software to install appears.
3. Click **Back to Top**.
4. Click **Exit** on **Start Setup** screen.
5. Turn off printer.
6. Restart computer.
7. Make sure you have no application software running.
8. Perform setup on top page of Online Manual.



Cannot Find Printer while Using Wi-Fi




Check1 Make sure printer is turned on.


If not, make sure the printer is securely plugged in and press **ON** button to turn on.

The **ON** lamp flashes while the printer is initializing. Wait until the **ON** lamp stops flashing and remains lit.

Check2 Check the icon on LCD.

The  icon appears by pressing the **Setup** button.

If the icon is not displayed, select **Enable** for **Wi-Fi enab./disable** in **Wi-Fi** under **LAN settings** under **Device settings** from the setup menu.

If the  icon is displayed, see Check 3 or later checking items to make sure whether printer setup is complete or the settings of wireless router to connect are correct.

Check3 Make sure printer setup is complete on the computer.

If it is not, perform setup from the web page.

For Windows, you can perform setup using the Setup CD-ROM.

▶▶▶ Note

- IJ Network Device Setup Utility allows you to diagnose and repair the network status.

Select the link below to download IJ Network Device Setup Utility and install it.

- [Checking Printer Connection Status Using IJ Network Device Setup Utility](#)

See below for starting up IJ Network Device Setup Utility.

- **For Windows:**

- [Starting Up IJ Network Device Setup Utility](#)

- **For macOS:**

- [Starting Up IJ Network Device Setup Utility](#)

Check4 Make sure printer and wireless router network settings match.

Make sure the network settings of the printer (e.g. network name (SSID) or network key (password), etc.) are identical with those of the wireless router.

To check the settings of the wireless router, refer to the instruction manual provided with it or contact its manufacturer.

▶▶▶ Note

- Use 2.4 GHz frequency band to connect to a wireless router. Match the network name (SSID) set for the printer with that for 2.4 GHz frequency band of the wireless router.

To check the network name (SSID) set for the printer, print out the network setting information.

■ [Printing Network Settings](#)

▶▶▶ Note

- IJ Network Device Setup Utility allows you to diagnose and repair the network status.

Select the link below to download IJ Network Device Setup Utility and install it.

■ [Checking Printer Connection Status Using IJ Network Device Setup Utility](#)

See below for starting up IJ Network Device Setup Utility.

- **For Windows:**

■ [Starting Up IJ Network Device Setup Utility](#)

- **For macOS:**

■ [Starting Up IJ Network Device Setup Utility](#)

Check5 Make sure the printer is not placed too far away from the wireless router.

If the distance between the printer and wireless router is too far, wireless communication becomes poor. Place the printer and wireless router close to each other.

▶▶▶ Note

- Though an antenna is attached to most wireless routers, note that some of them have it inside.

Check6 Make sure wireless signal is strong. Monitor signal strength and move printer and wireless router as necessary.

Place the printer and wireless router where there are no obstacles between them. Wireless communication between different rooms or floors is generally poor. Wireless communication can be impeded by building materials containing metal or concrete. If the printer cannot communicate with the computer over a Wi-Fi due to a wall, place the printer and the computer in the same room.

In addition, if a device like a microwave oven that emits radio waves of the same frequency bandwidth as a wireless router is nearby, it may cause interference. Place the wireless router as far away from interference sources as possible.

Check the signal strength on the LCD.

■ [LCD and Operation Panel](#)

▶▶▶ Note

- IJ Network Device Setup Utility allows you to diagnose and repair the network status.

Select the link below to download IJ Network Device Setup Utility and install it.

■ [Checking Printer Connection Status Using IJ Network Device Setup Utility](#)

See below for starting up IJ Network Device Setup Utility.

- **For Windows:**

- Starting Up IJ Network Device Setup Utility

- **For macOS:**

- [Starting Up IJ Network Device Setup Utility](#)

Check7 Make sure the computer is connected to the wireless router.

For more on how to check the computer settings or connection status, see your computer instruction manual or contact its manufacturer.

▶▶▶ Note

- If you use a smartphone or tablet, make sure the Wi-Fi is enabled on the device.

Check8 Make sure **Enable bidirectional support** is selected in the **Ports** sheet of the **Printer properties** dialog box. (Windows)

If not, select it to enable bidirectional support.

Check9 Make sure security software's firewall is off.

If your security software's firewall is on, a message may appear warning you that Canon software is attempting to access the network. If this warning message appears, set security software to always allow access.

If you are using any programs that switch between network environments, check their settings. Some programs use a firewall by default.

Check10 If printer is connected to an AirPort Base Station via LAN, make sure you use alphanumeric characters for network name (SSID). (macOS)

If the problem is not resolved, redo setup from the web page.

For Windows, you can redo setup using the Setup CD-ROM.

Network Connection Problems

- **Printer Suddenly Stopped Working for Some Reason**
- **Network Key (Password) Unknown**
- **Printer Cannot Be Used After Replacing Wireless Router or Changed Router Settings**

Printer Suddenly Stopped Working for Some Reason

- [Cannot Connect to a Printer after Network Configuration Changes](#)
- [Cannot Connect to a Printer via Wireless LAN \(Wi-Fi\)](#)
- [Cannot Connect to a Printer through Wireless Direct](#)
- [Cannot Connect to a Printer via Wired LAN](#)
- [Cannot Print through Network](#)

Cannot Connect to a Printer after Network Configuration Changes

A

It may take a while for the computer to obtain an IP address, or you may need to restart your computer. Make sure the computer has obtained a valid IP address, and try again to find the printer.

Cannot Connect to a Printer via Wireless LAN (Wi-Fi)

A

Check1 Check the power status of printer, network devices (e.g. wireless router), and smartphone/tablet.

- Turn on the printer or devices.
- If the power is already turned on, cycle the power switch.
- It may be necessary to resolve wireless router problems (e.g. update interval of a key, problems of DHCP update interval, energy saving mode, etc.) or to update the wireless router firmware.


For details, contact the manufacturer of your wireless router.

Check2 Can you view any web pages on your computer?

Make sure your computer is connected to the wireless router properly.

For more on checking computer settings or connection status, see the instruction manual supplied with the computer or contact the manufacturer.

Check3 Is the printer connected to the wireless router?

Use the icon on the LCD to check the connection status between the printer and wireless router. If the  icon is not displayed, Wi-Fi is disabled. Turn on wireless communication on the printer.

Check4 Make sure the printer and wireless router network settings match.

Make sure the network settings of the printer (e.g. network name (SSID) or network key (password), etc.) are identical with those of the wireless router.

To check the settings of the wireless router, refer to the instruction manual provided with it or contact its manufacturer.

▶▶▶ Note

- Use 2.4 GHz frequency band to connect to a wireless router. Match the network name (SSID) set for the printer with that for 2.4 GHz frequency band of the wireless router.

To check the current network settings of the printer, print out the network setting information.

■ [Printing Network Settings](#)

▶▶▶ Note

- IJ Network Device Setup Utility allows you to diagnose and repair the network status.

Select the link below to download IJ Network Device Setup Utility and install it.

■ [Checking Printer Connection Status Using IJ Network Device Setup Utility](#)

See below for starting up IJ Network Device Setup Utility.

- **For Windows:**

■ [Starting Up IJ Network Device Setup Utility](#)

- **For macOS:**

■ [Starting Up IJ Network Device Setup Utility](#)

Check5 Make sure the printer is not placed too far away from the wireless router.

If the distance between the printer and wireless router is too far, wireless communication becomes poor. Place the printer and wireless router close to each other.

▶▶▶ Note

- Though an antenna is attached to most wireless routers, note that some of them have it inside.

Check6 Make sure wireless signal is strong. Monitor signal status and move printer and wireless router as necessary.

Place the printer and wireless router where there are no obstacles between them. Wireless communication between different rooms or floors is generally poor. Wireless communication can be impeded by building materials containing metal or concrete. If the printer cannot communicate with the computer over a Wi-Fi due to a wall, place the printer and the computer in the same room.

In addition, if a device like a microwave oven that emits radio waves of the same frequency bandwidth as a wireless router is nearby, it may cause interference. Place the wireless router as far away from interference sources as possible.

Check the signal strength on the LCD.

■ [LCD and Operation Panel](#)

▶▶▶ Note

- IJ Network Device Setup Utility allows you to diagnose and repair the network status.

Select the link below to download IJ Network Device Setup Utility and install it.

■ [Checking Printer Connection Status Using IJ Network Device Setup Utility](#)

See below for starting up IJ Network Device Setup Utility.

- **For Windows:**
 - Starting Up IJ Network Device Setup Utility
- **For macOS:**
 - [Starting Up IJ Network Device Setup Utility](#)

Check7 Make sure of the Wi-Fi channel numbers used for your computer.

You need to have the same Wi-Fi channel number that you are using for the wireless router as your computer. It is normally set in the way that you can use all the Wi-Fi channels. However, when the channels that you are using are restricted, the Wi-Fi channels do not match.

See the instruction manual provided with your computer and check the Wi-Fi channel number available for your computer.

Check8 Make sure channel set on wireless router is a usable channel as confirmed in Check 7.

If it is not, change the channel set on the wireless router.

Check9 Make sure security software's firewall is off.

If your security software's firewall is on, a message may appear warning you that Canon software is attempting to access the network. If this warning message appears, set security software to always allow access.

If you are using any programs that switch between network environments, check their settings. Some programs use a firewall by default.

Check10 If printer is connected to an AirPort Base Station via LAN, make sure you use alphanumeric characters for network name (SSID). (macOS)

If the problem is not resolved, redo setup from the web page.

For Windows, you can redo setup using the Setup CD-ROM.

- **Positioning:**

Place the printer and wireless router where there are no obstacles between them.



Cannot Connect to a Printer through Wireless Direct



Check1 Check the power status of printer and other devices (smartphone or tablet).

Turn on the printer or devices.

If the power is already turned on, cycle the power switch.

Check2 Check printer settings.

Select **Device settings** > **LAN settings** > **Wireless Direct** > **Switch WL Direct** in this order and select **Yes**.

Check3 Check the settings of your device (smartphone/tablet).

Make sure Wi-Fi is enabled on your device.

For details, refer to your device's instruction manual.

Check4 Make sure printer is selected as connection for device (e.g. smartphone or tablet).

Select the network name (SSID) for Wireless Direct specified for the printer as the connection destination for devices.

Check the destination on your device.

For details, refer to your device's instruction manual or visit the manufacturer's website.

To check the network name (SSID) for Wireless Direct specified for the printer, display it using the operation panel of the printer or print out the network setting information of the printer.

- Display on the LCD.
 - [LAN settings](#)
- Print the network settings.
 - [Printing Network Settings](#)

Check5 Have you entered the proper password specified for the Wireless Direct?

To check the password specified for the printer, display it using the operation panel of the printer or print out the network setting information of the printer.

- Display on the LCD.
 - [LAN settings](#)
- Print the network settings.
 - [Printing Network Settings](#)

Check6 Make sure the printer is not placed too far away from the device.

If the distance between the printer and device is too far, wireless communication becomes poor. Place the printer and device close to each other.

Check7 Make sure 5 devices are already connected.

Wireless Direct does not allow more than 5 devices to be connected.



Cannot Connect to a Printer via Wired LAN



Check1 Make sure the printer is turned on.

Check2 Make sure the LAN cable is connected properly.

Make sure the printer is connected to the router with the LAN cable. If the LAN cable is loose, connect the cable properly.

If the LAN cable is connected to the WAN side of the router, connect the cable to the LAN side of the router.

If the problem is not resolved, redo setup from the web page.

For Windows, you can redo setup using the Setup CD-ROM.

Cannot Print through Network

A

Check1 Make sure the computer is connected to the wireless router.

For more on how to check the computer settings or connection status, see your computer instruction manual or contact its manufacturer.

Check2 If printer driver is not installed, install it. (Windows)

Install the printer driver using the Setup CD-ROM or install it from the Canon website.

Check3 When using Wi-Fi, make sure wireless router does not restrict which computers can access it.

For more on connecting to and setting up your wireless router, see the wireless router instruction manual or contact its manufacturer.

Note

- To check the MAC address or IP address of your computer, see [Checking Computer IP Address or MAC Address](#).

Network Key (Password) Unknown

- [WPA/WPA2 or WEP Key Set for Wireless Router Unknown, Cannot Connect](#)
- [Setting an Encryption Key](#)

WPA/WPA2 or WEP Key Set for Wireless Router Unknown, Cannot Connect

A

For more on setting up a wireless router, see the instruction manual provided with the wireless router or contact its manufacturer. Make sure your computer can communicate with the wireless router.

Note

- IJ Network Device Setup Utility allows you to diagnose and repair the network status.

Select the link below to download IJ Network Device Setup Utility and install it.

- [Checking Printer Connection Status Using IJ Network Device Setup Utility](#)

See below for starting up IJ Network Device Setup Utility.

- **For Windows:**

- [Starting Up IJ Network Device Setup Utility](#)

- **For macOS:**

- [Starting Up IJ Network Device Setup Utility](#)

Setting an Encryption Key

A

For more on setting up a wireless router, see the instruction manual provided with the wireless router or contact its manufacturer. Make sure your computer can communicate with the wireless router.

Note

- IJ Network Device Setup Utility allows you to diagnose and repair the network status.

Select the link below to download IJ Network Device Setup Utility and install it.

- [Checking Printer Connection Status Using IJ Network Device Setup Utility](#)

See below for starting up IJ Network Device Setup Utility.

- **For Windows:**

- [Starting Up IJ Network Device Setup Utility](#)

- **For macOS:**

- [Starting Up IJ Network Device Setup Utility](#)

Selecting WPA, WPA2, or WPA/WPA2 is recommended for security reason. If your wireless router is compatible with WPA/WPA2, you can also use WPA2 or WPA.

- **Using WPA/WPA2 (Windows)**

The authentication method, Wi-Fi password, and dynamic encryption type must be identical among the wireless router, the printer, and your computer.

Enter the Wi-Fi password configured on the wireless router.

Either TKIP (basic encryption) or AES (secure encryption) is selected automatically as the dynamic encryption method.

For details, see [If WPA/WPA2 Details Screen Appears](#).

▶▶▶ **Note**

- This printer supports WPA/WPA2-PSK (WPA/WPA2-Personal) and WPA2-PSK (WPA2-Personal).

- **Using WEP**

The length or format of the Wi-Fi password and authentication method must be identical among the wireless router, the printer, and your computer.

To communicate with a wireless router that generates a password automatically, you must set the printer to use the password generated by the wireless router.

- **For Windows:**

When the **WEP Details** screen appears after you click **Search...** on the **Network Settings (Wi-Fi)** screen in IJ Network Device Setup Utility, follow the on-screen instructions to set the password length, format, and the password to use.

For details, see [If WEP Details Screen Appears](#).

▶▶▶ **Note**

- If the printer is connected to an AirPort Base Station via LAN:

If the printer is connected to an AirPort Base Station via a LAN, check the settings in **Wireless Security of AirPort Utility**.

- Select **64 bit** if **WEP 40 bit** is selected for password length in AirPort Base Station.
- Select **1** for the password to use. Otherwise, computer will not be able to communicate with printer via the wireless router.



Printer Cannot Be Used After Replacing Wireless Router or Changed Router Settings



When you replace a wireless router, redo the network setup for the printer according to the replaced one.

Perform setup from the web page.

For Windows, you can perform setup using the Setup CD-ROM.

▶▶▶ Note

- IJ Network Device Setup Utility allows you to diagnose and repair the network status.

Select the link below to download IJ Network Device Setup Utility and install it.

- [Checking Printer Connection Status Using IJ Network Device Setup Utility](#)

See below for starting up IJ Network Device Setup Utility.

- **For Windows:**

- [Starting Up IJ Network Device Setup Utility](#)

- **For macOS:**

- [Starting Up IJ Network Device Setup Utility](#)

If this does not solve the problem, see below.

- [Cannot Communicate with Printer After Enabling MAC/IP Address Filtering or Encryption Key on Wireless Router](#)

- [With Encryption On, Cannot Communicate with Printer After Changing Encryption Type at Wireless Router](#)



Cannot Communicate with Printer After Enabling MAC/IP Address Filtering or Encryption Key on Wireless Router



Check1 Check wireless router setting.

To check the wireless router setting, see the instruction manual provided with the wireless router or contact its manufacturer. Make sure the computer and the wireless router can communicate with each other under this setting.

Check2 If filtering MAC addresses or IP addresses at wireless router, check that MAC addresses or IP addresses for computer, network device, and printer are registered.

Check3 If using WPA/WPA2 key or a password, make sure encryption key for computer, network device, and printer matches key set for wireless router.

The length or format of the Wi-Fi password and authentication method must be identical among the wireless router, the printer, and your computer.

For details, see [Setting an Encryption Key](#).

Q With Encryption On, Cannot Communicate with Printer After Changing Encryption Type at Wireless Router

A

If you change the encryption type for the printer and it subsequently cannot communicate with the computer, make sure the encryption type for the computer and the wireless router matches the type set for the printer.

- [Cannot Communicate with Printer After Enabling MAC/IP Address Filtering or Encryption Key on Wireless Router](#)

Other Network Problems

- ▶ **Checking Network Information**
- ▶ **Restoring to Factory Defaults**

Checking Network Information

- [Checking Printer IP Address or MAC Address](#)
- [Checking Computer IP Address or MAC Address](#)
- [Checking Communication Between the Computer, the Printer, and the Wireless Router](#)
- [Checking Network Setting Information](#)

Checking Printer IP Address or MAC Address

To check the printer's IP Address or MAC address, print out the network settings information.

- [Printing Network Settings](#)

For Windows, you can check the network setting information on the computer screen.

- Canon IJ Network Device Setup Utility Screen

Checking Computer IP Address or MAC Address

To check the IP Address or MAC address of your computer, follow the instructions below.

- **For Windows:**

1. Select **Command Prompt** as shown below.

In Windows 10, right-click **Start** and select **Command Prompt**.

In Windows 8.1, select **Command Prompt** from the **Start** screen. If **Command Prompt** is not displayed on the **Start** screen, select the **Search** charm and search for "**Command Prompt**".

In Windows 7, click **Start** > **All Programs** > **Accessories** > **Command Prompt**.

2. Enter "ipconfig/all" and press **Enter**.

The IP address and MAC address of your computer appear. If your computer is not connected to a network, the IP address does not appear.

- **For macOS:**

1. Select **System Preferences** from Apple menu, and then click **Network**.
2. Make sure network interface used by computer is selected, and then click **Advanced**.

When you are using Wi-Fi on your computer, make sure **Wi-Fi** is selected as network interface.

When you are using wired LAN, make sure **Ethernet** is selected.

3. Click **TCP/IP** to check the IP address, or click **Hardware** to check the MAC address.

Checking Communication Between the Computer, the Printer, and the Wireless Router

A

Perform a ping test to check if communication is taking place.

- **For Windows:**

1. Select **Command Prompt** as shown below.

In Windows 10, right-click **Start** and select **Command Prompt**.

In Windows 8.1, select **Command Prompt** from the **Start** screen. If **Command Prompt** is not displayed on the **Start** screen, select the **Search** charm and search for "**Command Prompt**".

In Windows 7, click **Start > All Programs > Accessories > Command Prompt**.

2. Type the ping command and press **Enter**.

The ping command is as follows: ping XXX.XXX.XXX.XXX

"XXX.XXX.XXX.XXX" is the IP address of the target device.

If communication is taking place, a message like the one shown below appears.

Reply from XXX.XXX.XXX.XXX: bytes=32 time=10ms TTL=255

If **Request timed out** appears, communication is not taking place.

- **For macOS:**

1. Start **Network Utility** as shown below.

Select **Computer** from **Go** menu of Finder, double-click **Macintosh HD > System > Library > CoreServices > Applications > Network Utility**.

2. Click **Ping**.

3. Make sure **Send only XX pings** (XX are numbers) is selected.

4. Enter IP address of target printer or target wireless router in **Enter the network address to ping**.

5. Click **Ping**.

"XXX.XXX.XXX.XXX" is the IP address of the target device.

A message such as the following appears.

64 bytes from XXX.XXX.XXX.XXX: icmp_seq=0 ttl=64 time=3.394 ms

64 bytes from XXX.XXX.XXX.XXX: icmp_seq=1 ttl=64 time=1.786 ms

64 bytes from XXX.XXX.XXX.XXX: icmp_seq=2 ttl=64 time=1.739 ms

--- XXX.XXX.XXX.XXX ping statistics ---

3 packets transmitted, 3 packets received, 0% packet loss

If packet loss is 100%, communication is not taking place. Otherwise, computer is communicating with target device.

Checking Network Setting Information

To check the printer's network settings information, print out the network settings information.

- [Printing Network Settings](#)



Restoring to Factory Defaults



»» Important

- Initialization erases all network settings on the printer, making printing operation from a computer over a network impossible. To use the printer over a network again after restoring it to the factory defaults, redo setup from the web page.

For Windows, you can perform setup using the Setup CD-ROM.

Initialize the network setting using the printer's operation panel.

- [Reset setting](#)

Problems while Printing from Smartphone/Tablet

- ▶ **Cannot Print from Smartphone/Tablet**

Cannot Print from Smartphone/Tablet

If you cannot print from your smartphone/tablet, it is possible that your smartphone/tablet cannot communicate with the printer.

Check the cause of your problem according to the connection method.

■ [Cannot Communicate with Printer over Wireless LAN](#)

■ [Cannot Communicate with Printer while It Is in Wireless Direct](#)

▶▶▶ Note

- For problems on printing with other connection methods or more on performing settings of each connection method:
 - Using PIXMA/MAXIFY Cloud Link
 - Printing with Google Cloud Print
 - Printing from iOS Device (AirPrint)

Cannot Communicate with Printer over Wireless LAN

If your smartphone/tablet cannot communicate with the printer, check the following.

Check1 Check the power status of printer, network devices (e.g. wireless router), and smartphone/tablet.

- Turn on the printer or devices.
- If the power is already turned on, cycle the power switch.
- It may be necessary to resolve wireless router problems (e.g. update interval of a key, problems of DHCP update interval, energy saving mode, etc.) or to update the wireless router firmware.


For details, contact the manufacturer of your wireless router.

Check2 Check the settings of your device (smartphone/tablet).

Make sure Wi-Fi is enabled on your device.

For details, refer to your device's instruction manual.

Check3 Is the printer connected to the wireless router?

Use the icon on the LCD to check the connection status between the printer and wireless router. If the  icon is not displayed, Wi-Fi is disabled. Turn on wireless communication on the printer.

Check4 Are network settings of printer identical with those of wireless router?

Make sure the network settings of the printer (e.g. network name (SSID) or network key (password), etc.) are identical with those of the wireless router.

To check the settings of the wireless router, refer to the instruction manual provided with it or contact its manufacturer.

To check the current network settings of the printer, print out the network setting information.

■ [Printing Network Settings](#)

▶▶▶ Note

- IJ Network Device Setup Utility allows you to diagnose and repair the network status.

Select the link below to download IJ Network Device Setup Utility and install it.

- [Checking Printer Connection Status Using IJ Network Device Setup Utility](#)

See below for starting up IJ Network Device Setup Utility.

- **For Windows:**

- [Starting Up IJ Network Device Setup Utility](#)

- **For macOS:**

- [Starting Up IJ Network Device Setup Utility](#)

Check5 ■ Are network settings of your smartphone/tablet identical with those of wireless router?

Make sure the network settings of the printer (e.g. network name (SSID) or network key (password), etc.) are identical with those of the wireless router.

To check the settings of your smartphone/tablet, refer to the instruction manual provided with it.

If the network settings of your smartphone/tablet are not identical with those of the wireless router, change the network settings of it to match with those of the wireless router.

Check6 ■ Make sure the printer is not placed too far away from the wireless router.

If the distance between the printer and wireless router is too far, wireless communication becomes poor. Place the printer and wireless router close to each other.

▶▶▶ Note

- Though an antenna is attached to most wireless routers, note that some of them have it inside.

Check7 ■ Make sure wireless signal is strong. Monitor signal status and move printer and wireless router as necessary.

Place the printer and wireless router where there are no obstacles between them. Wireless communication between different rooms or floors is generally poor. Wireless communication can be impeded by building materials containing metal or concrete. If the printer cannot communicate with the computer over a Wi-Fi due to a wall, place the printer and the computer in the same room.

In addition, if a device like a microwave oven that emits radio waves of the same frequency bandwidth as a wireless router is nearby, it may cause interference. Place the wireless router as far away from interference sources as possible.

Check the signal strength on the LCD.

■ [LCD and Operation Panel](#)

▶▶▶ Note

- IJ Network Device Setup Utility allows you to diagnose and repair the network status.

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- [Starting Up IJ Network Device Setup Utility](#)

- **For macOS:**

- [Starting Up IJ Network Device Setup Utility](#)



Cannot Communicate with Printer while It Is in Wireless Direct



If your smartphone/tablet cannot communicate with the printer in the Wireless Direct, check the following.

Check1 Check the power status of printer and other devices (smartphone or tablet).

Turn on the printer or devices.

If the power is already turned on, cycle the power switch.

Check2 Is Wireless Direct enabled?

From the **Setup menu** screen, select **Device settings** > **LAN settings** > **Wireless Direct** > **Switch WL Direct** in this order and select **Yes**.

Check3 Check the settings of your device (smartphone/tablet).

Make sure Wi-Fi is enabled on your device.

For details, refer to your device's instruction manual.

Check4 Make sure printer is selected as connection for device (e.g. smartphone or tablet).

Select the network name (SSID) for Wireless Direct specified for the printer as the connection destination for devices.

Check the destination on your device.

For details, refer to your device's instruction manual or visit the manufacturer's website.

To check the network name (SSID) for Wireless Direct specified for the printer, display it using the operation panel of the printer or print out the network setting information of the printer.

- Display on the LCD.

- [LAN settings](#)

- Print the network settings.

- [Printing Network Settings](#)

Check5 Have you entered the proper password specified for the Wireless Direct?

To check the password specified for the printer, display it using the operation panel of the printer or print out the network setting information of the printer.

- Display on the LCD.

- [LAN settings](#)

- Print the network settings.

- [Printing Network Settings](#)

Check6 Make sure the printer is not placed too far away from the device.

If the distance between the printer and device is too far, wireless communication becomes poor. Place the printer and device close to each other.

Check7 Make sure 5 devices are already connected.

Wireless Direct does not allow more than 5 devices to be connected.

Printing Problems

- **Printer Does Not Print**
- **Ink Does Not Come Out**
- **Paper Does Not Feed Properly/"No Paper" Error**
- **Cannot Print on the Disc Label**
- **Printout Results Are Unsatisfactory**



Printer Does Not Print



Check1 Make sure printer is turned on.

If not, make sure the printer is securely plugged in and press **ON** button to turn on.

The **ON** lamp flashes while the printer is initializing. Wait until the **ON** lamp stops flashing and remains lit.

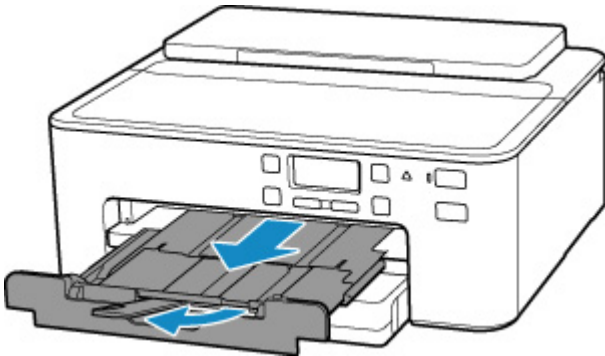
▶▶▶ Note

- If you are printing large data such as photos or other graphics, printing may take longer to start. The **ON** lamp flashes while the computer is processing data and sending it to the printer. Wait until printing starts.

Check2 Make sure the paper output tray is pulled out fully.

When you do not use the multi-purpose tray, pull the paper output tray out to the front side until it stops, and then pull the paper output support out.

Next, press the printer's **OK** button to resolve the error.



Check3 Make sure printer is properly connected to computer.

If you are using a USB cable, make sure it is securely connected to both the printer and the computer. When the USB cable is securely plugged in, check the following:

- If you are using a relay device such as a USB hub, disconnect it, connect the printer directly to the computer, and retry the printing. If printing starts normally, there is a problem with the relay device. Contact the vendor of the relay device.
- There could also be a problem with the USB cable. Replace the USB cable and retry the printing.

If you use the printer over a LAN, make sure the printer is correctly set up for network use.

■ [Cannot Find Printer while Using Wi-Fi](#)

■ [Cannot Find Printer while Using Wired LAN](#)

▶▶▶ Note

- IJ Network Device Setup Utility allows you to diagnose and repair the network status.

Select the link below to download IJ Network Device Setup Utility and install it.

■ Checking Printer Connection Status Using IJ Network Device Setup Utility

See below for starting up IJ Network Device Setup Utility.

• **For Windows:**

■ [Starting Up IJ Network Device Setup Utility](#)

• **For macOS:**

■ [Starting Up IJ Network Device Setup Utility](#)

Check4 Make sure paper settings match information set for rear tray or cassette.

If the paper settings do not match the information set for the rear tray or the cassette, an error message appears on the LCD. Follow the instructions on the LCD to solve the problem.

▶▶▶ **Note**

- You can select whether the message which prevents misprinting is displayed.
 - To change the message view setting when printing using the printer's operation panel:
 - [Feed settings](#)
 - To change the message view setting when printing using the printer driver:
 - [Changing the Printer Operation Mode \(Windows\)](#)
 - [Changing the Printer Operation Mode \(macOS\)](#)

Check5 If printing from a computer, delete jobs stuck in print queue.

• **For Windows:**

■ [Deleting the Undesired Print Job](#)

• **For macOS:**

■ [Deleting the Undesired Print Job](#)

Check6 Is your printer's printer driver selected when printing?

The printer will not print properly if you are using a printer driver for a different printer.

• **For Windows:**

Make sure "Canon XXX series" (where "XXX" is your printer's name) is selected in the Print dialog box.

▶▶▶ **Note**

- If multiple printers are registered to your computer, select **Set as Default Printer** for a printer to make the one selected by default.

• **For macOS:**

Make sure your printer's name is selected in **Printer** in the Print dialog.

▶▶ Note

- If multiple printers are registered to your computer, select **Set as Default Printer** from **System Preferences > Printers & Scanners** for a printer to make the one selected by default.

Check7 Are you trying to print a large data file? (Windows)

If you are trying to print a large file, it takes a long time to start printing.

If the printer does not start printing after a certain period of time, select **On** for **Prevention of Print Data Loss** on the **Print Options** dialog box.

For details, refer to Page Setup Tab Description.

▶▶ Important

- Selecting **On** for **Prevention of Print Data Loss** may reduce print quality.
- After printing is completed, select **Off** for **Prevention of Print Data Loss**.

Check8 If printing from a computer, restart the computer.

Restart the computer and try printing again.



Ink Does Not Come Out



Check1 Make sure of the estimated ink levels in the ink tanks.

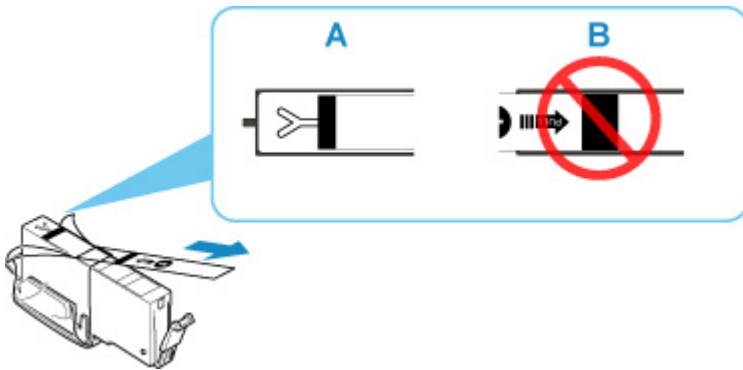
Check the ink status on the LCD.

■ [Checking Ink Status on the LCD](#)

Check2 Are the orange tape and plastic wrap still on the ink tank?

Make sure all the protective plastic wrap is peeled off to expose the Y-vent area, as shown below (A).

If the orange tape remains on the ink tank (B), peel it off.



Check3 Are the print head nozzles clogged?

Print the nozzle check pattern to determine whether the ink ejects properly from the print head nozzles.

For details on printing the nozzle check pattern, print head cleaning, and print head deep cleaning, see [If Printing Is Faint or Uneven](#).

- **If nozzle check pattern is not printed correctly:**

Check if the ink tank for the problem color is empty.

If the ink tank is not empty, perform print head cleaning and try printing the nozzle check pattern again.

- **If problem is not resolved after performing print head cleaning twice:**

Perform print head deep cleaning.

If the problem is not resolved after performing print head deep cleaning, turn off the printer and perform print head deep cleaning again 24 hours later.

- **If problem is not resolved after performing print head deep cleaning twice:**

If print head deep cleaning does not resolve the problem, the print head may be damaged. Contact your nearest Canon service center to request a repair.



Paper Does Not Feed Properly/"No Paper" Error



Check1 Make sure paper is loaded.

■ [Loading Paper](#)

Check2 When loading paper, consider the following.

- When loading two or more sheets of paper, align the edges of the sheets before loading the paper.
- When loading two or more sheets of paper, make sure the paper stack does not exceed the paper load limit.

However, paper may not feed correctly at the maximum capacity, depending on the type of paper or environmental conditions (very high or low temperature and humidity). In such cases, reduce the amount of paper you load at a time to less than half of the paper load limit.

- Always load the paper in portrait orientation, regardless of the printing orientation.
- When you load the paper on the rear tray, place the print side facing UP and align the right and left paper guides with the paper stack.

■ [Loading Paper](#)

- In the cassette, be sure to load only plain paper.
- When you load the paper on the cassette, place the print side facing DOWN and align the right/left/front paper guides with the paper stack.

■ [Loading Paper](#)

Check3 Is paper too thick or curled?

■ [Unsupported Media Types](#)

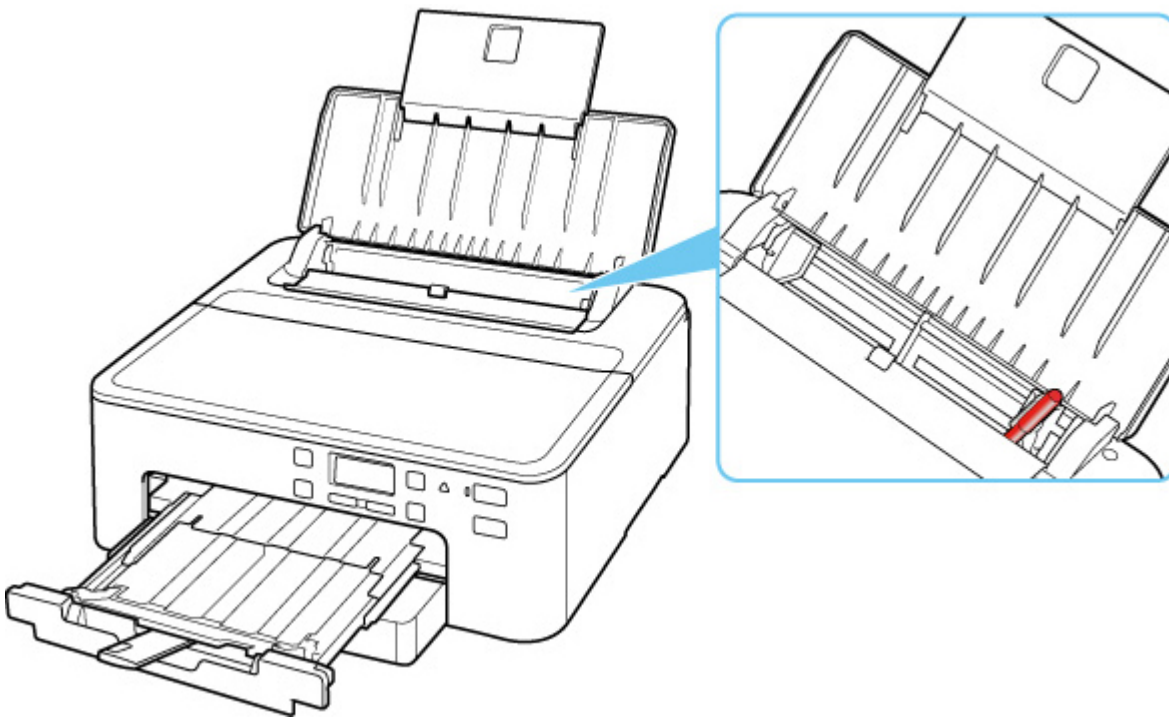
Check4 When loading envelopes, consider the following.

When printing on envelopes, see [Loading Envelopes in Rear Tray](#), and prepare the envelopes before printing.

Once you have prepared the envelopes, load them in portrait orientation. If the envelopes are placed in landscape orientation, they will not feed properly.

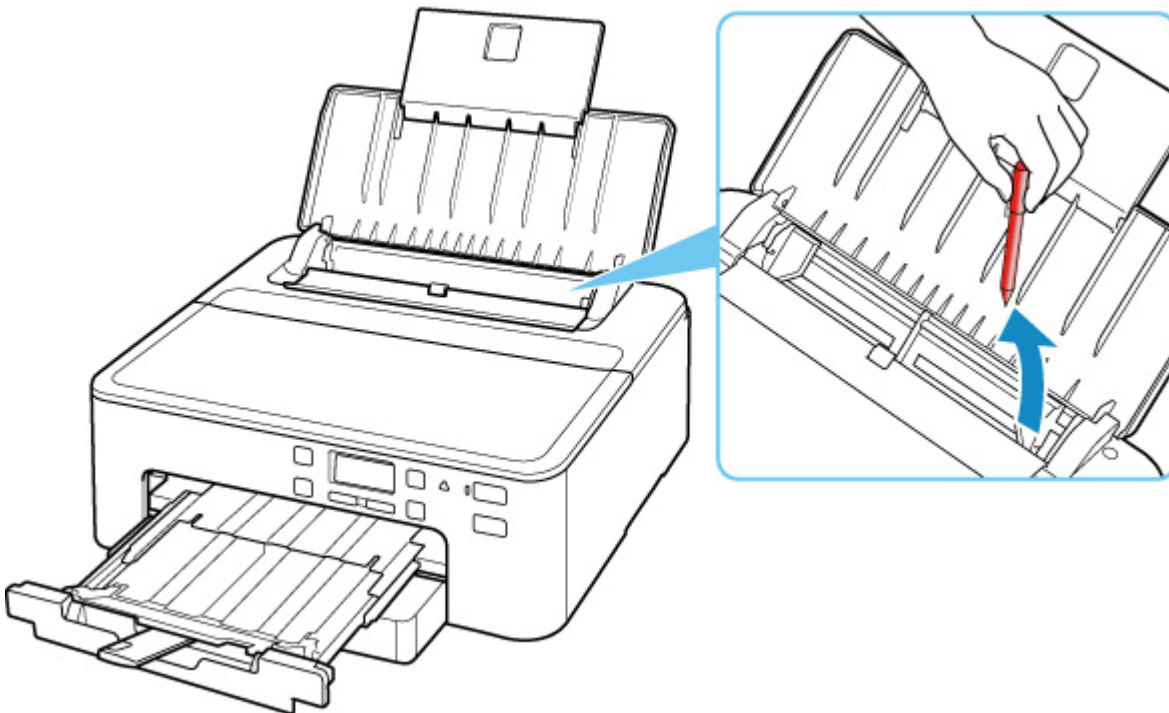
Check5 Make sure media type and paper size settings match with loaded paper.

Check6 Make sure that there are not any foreign objects in the rear tray.



If the paper tears in the rear tray, see [List of Support Code for Error \(Paper Jams\)](#) to remove it.

If there are any foreign objects in the rear tray, be sure to turn off the printer, unplug it from the power supply, then remove the foreign object.



▶▶▶ Note

- If the feed slot cover is opened, close it slowly.

Check7 Clean paper feed roller.

■ [Cleaning Paper Feed Rollers](#)

▶▶▶ Note

- Cleaning the paper feed roller abrades it, so do this only when necessary.

Check8 If two or more sheets of paper feed from cassette at once, clean inside of cassette.

■ Cleaning Cassette Pads

Check9 Are transport unit cover and rear cover attached properly?

See [Rear View](#) for the positions of the transport unit cover and the rear cover.

If the measures above do not solve the problem, contact your nearest Canon service center to request a repair.

Cannot Print on the Disc Label

- [Disc Label Printing Does Not Start](#)
- [Multi-Purpose Tray Does Not Feed Properly](#)
- [Multi-Purpose Tray Jammed](#)

Disc Label Printing Does Not Start

Check1 Is multi-purpose tray placed properly?

Place the multi-purpose tray properly again and press the printer's **OK** button.

Use the multi-purpose tray supplied with this printer.

For more on placing the multi-purpose tray, see [Placing a Printable Disc](#).

Check2 Is printable disc placed on multi-purpose tray?

Place the printable disc on the multi-purpose tray properly and press the printer's **OK** button.

Use the multi-purpose tray supplied with this printer.

For more on placing the multi-purpose tray, see [Placing a Printable Disc](#).

Check3 Has time elapsed since you placed the multi-purpose tray?

If a certain period of time has elapsed since you placed the multi-purpose tray, it may be ejected.

Follow the instructions on the LCD and try the operation again.

Multi-Purpose Tray Does Not Feed Properly

Check1 Is multi-purpose tray placed properly?

Place the multi-purpose tray properly again and press the printer's **OK** button.

Use the multi-purpose tray supplied with this printer.

For more on placing the multi-purpose tray, see [Placing a Printable Disc](#).

Check2 Unrecognizable printable disc may be placed.

Canon recommends that you use printable discs specially processed to be printed on by an inkjet printer.

Multi-Purpose Tray Jammed

A

Pull out the multi-purpose tray gently.

If the multi-purpose tray cannot be pulled out, cycle the power switch. The multi-purpose tray will automatically be ejected.

When the multi-purpose tray is pulled out, place the multi-purpose tray again and retry printing. For more on placing the multi-purpose tray, see [Placing a Printable Disc](#).

If the multi-purpose tray is still jammed, check if there is a problem with the printable disc.

- [Multi-Purpose Tray Does Not Feed Properly](#)



Printout Results Are Unsatisfactory



If the print results are unsatisfactory due to white streaks, misaligned/distorted lines, or uneven colors, check the paper and print quality settings first.

Check1 Do page size and media type settings match size and type of loaded paper?

If these settings do not match, it is not possible to obtain the proper result.

If you are printing a photograph or an illustration, an incorrect paper type setting may reduce the quality of the printout color.

Also, if you print with an incorrect paper type setting, the printed surface may be scratched.

In borderless printing, uneven coloring may occur depending on the combination of the paper type setting and the loaded paper.

The method for checking the paper and print quality settings differs depending on what you are using your printer for.

- **Printing from your computer**

Check the settings using the printer driver.

- Basic Printing Setup

- **Printing from a PictBridge (Wi-Fi) compliant device**

Check the settings on your PictBridge (Wi-Fi) compliant device or using the operation panel.

- PictBridge (Wi-Fi) Print Settings
- PictBridge settings

- **Printing from your smartphone/tablet using Canon PRINT Inkjet/SELPHY**

Check the settings on Canon PRINT Inkjet/SELPHY.

- Print Photos Quickly from Smartphone

Check2 Make sure appropriate print quality is selected (see list above).

Select a print quality suited to the paper and to what you are printing. If you notice blurs or uneven colors, increase the print quality setting and retry the printing.

▶▶▶ Note

- When printing from a PictBridge (Wi-Fi) compliant device, set the print quality setting using the operation panel.

This setting cannot be made on the PictBridge (Wi-Fi) compliant device.

Check3 If problem is not resolved, check also the sections below.

See also the sections below:

- [Printouts Are Blank/Blurry or Fuzzy/Inaccurate or Bleeding Colors/Streaks or Lines](#)
- [Lines Are Misaligned/Distorted](#)
- [Paper Is Smudged / Printed Surface Is Scratched](#)
- [Vertical Line Next to Image](#)
- Cannot Complete Printing
- Part of Page Is Not Printed (Windows)
- Lines Incomplete or Missing (Windows)
- Images Incomplete or Missing (Windows)
- Ink Blots / Paper Curl
- Back of Paper Is Smudged
- Uneven or Streaked Colors



Printouts Are Blank/Blurry or Fuzzy/Inaccurate or Bleeding Colors/ Streaks or Lines



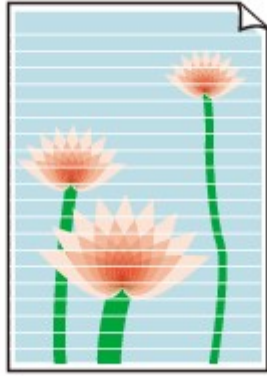
Printing Is Blurry



Colors Are Wrong



White Streaks Appear



A

Check1 Check paper and print quality settings.

■ [Printout Results Are Unsatisfactory](#)

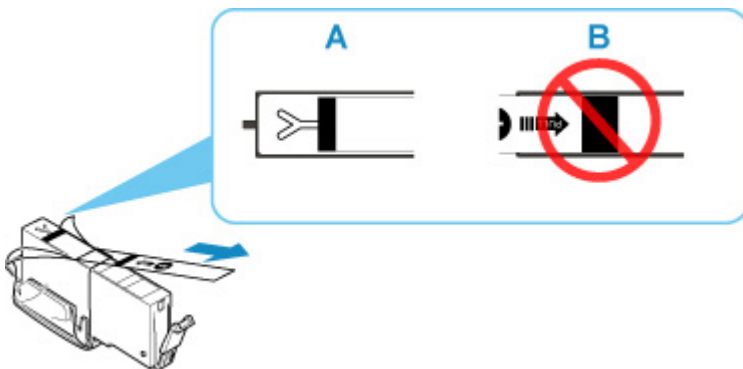
Check2 Check status of ink tanks. Replace ink tank if ink has run out.

■ [Replacing Ink Tanks](#)

Check3 Are the orange tape and plastic wrap still on the ink tank?

Make sure all the protective plastic wrap is peeled off to expose the Y-vent area, as shown below (A).

If the orange tape remains on the ink tank (B), peel it off.



Check4 Are the print head nozzles clogged?

Print the nozzle check pattern to determine whether the ink ejects properly from the print head nozzles.

For details on printing the nozzle check pattern, print head cleaning, and print head deep cleaning, see [If Printing Is Faint or Uneven](#).

- **If nozzle check pattern is not printed correctly:**

Check if the ink tank for the problem color is empty.

If the ink tank is not empty, perform print head cleaning and try printing the nozzle check pattern again.

- **If problem is not resolved after performing print head cleaning twice:**

Perform print head deep cleaning.

If the problem is not resolved after performing print head deep cleaning, turn off the printer and perform print head deep cleaning again 24 hours later.

- **If problem is not resolved after performing print head deep cleaning twice:**

If print head deep cleaning does not resolve the problem, the print head may be damaged. Contact your nearest Canon service center to request a repair.

Check5 When using paper with one printable surface, check the correct printable side of the paper.

Printing on the wrong side of such paper may cause unclear prints or prints with reduced quality.

When you load paper on the rear tray, load paper with the printable side facing up. When you load paper in the cassette, load paper with the printable side facing down.

Refer to the instruction manual supplied with the paper for detailed information on the printable side.



Lines Are Misaligned/Distorted



Check1 Check paper and print quality settings.

- [Printout Results Are Unsatisfactory](#)

Check2 Perform print head alignment.

If printed lines are misaligned/distorted or print results are otherwise unsatisfactory, adjust the print head position.

- [Aligning the Print Head](#)

▶▶▶ Note

- If the problem is not resolved after performing the print head alignment, perform print head alignment manually from your computer.
 - **For Windows:**
 - [Adjusting Print Head Position Manually](#)
 - **For macOS:**
 - [Adjusting Print Head Position](#)

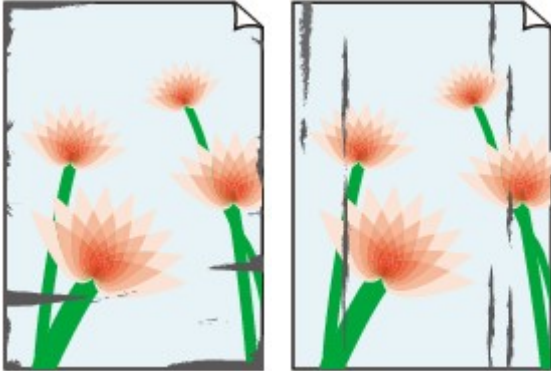
Check3 Increase print quality and try printing again.

Increasing the print quality may improve the print result.



Paper Is Smudged / Printed Surface Is Scratched

Paper Is Smudged



Smudged Edges

Smudged Surface



Printed Surface Is Scratched



Check1 Check paper and print quality settings.

 [Printout Results Are Unsatisfactory](#)

Check2 Check paper type.

Make sure you are using the right paper for what you are printing.

 [Supported Media Types](#)

Check3 Correct curl before loading paper.

When using Photo Paper Plus Semi-gloss, even if the sheet is curled, load one sheet at a time as it is. Rolling this paper in the opposite direction to flatten it may crack the paper surface and reduce the print quality.

We recommend putting unused paper back into the package and storing it flat.

- **Plain Paper**

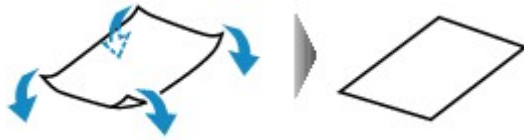
Turn the paper over and reload it to print on the other side.

- **Other Paper such as envelope**

If the paper corners curl more than 0.1 in. / 3 mm (A) in height, the paper may smudge or may not feed properly. Follow the instructions below to correct the paper curl.



1. Roll up paper in opposite direction to paper curl as shown below.

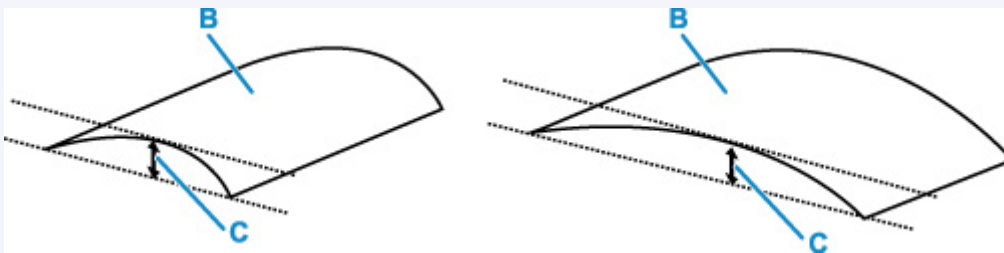


2. Check that paper is now flat.

We recommend printing curl-corrected paper one sheet at a time.

▶▶▶ Note

- Depending on paper type, the paper may smudge or may not feed properly even if it is not curled inward. Follow the instructions below to curl the paper outward up to 0.1 in. / 3 mm (C) in height before printing. This may improve the print result.



(B) Print side

We recommend feeding paper that has been curled outward one sheet at a time.

Check4 Set printer to prevent paper abrasion.

Adjusting the setting to prevent paper abrasion will widen the clearance between the print head and the paper. If you notice abrasion even with the media type set correctly to match the paper, set the printer to prevent paper abrasion using the operation panel or the computer.

This may reduce the print speed.

* Once you have finished printing, undo this setting. Otherwise, it will apply to subsequent print jobs.

• From operation panel:

Press the **Setup** button and select **Device settings** > **Print settings** in this order, and then set **Prevent abrasion** to **ON**.

■ [Changing Settings from Operation Panel](#)

• From computer (Windows):

1. Check that printer is turned on.

2. Open Canon IJ Printer Assistant Tool.
 - Opening the Maintenance Tool (Canon IJ Printer Assistant Tool)
3. Select **Custom Settings**.
4. Select **Prevents paper abrasion** check box and select **OK**.
5. Check message and select **OK**.

- **From computer (macOS):**

Adjust the setting to prevent paper abrasion from Remote UI.

- [Opening Remote UI for Maintenance](#)

Check5 If brightness is set low, increase brightness setting and try printing again.

If you are printing with a low brightness setting on plain paper, the paper may absorb too much ink and become wavy, causing paper abrasion.

- [Adjusting Brightness](#)

Check6 Is paper feed roller dirty?

Clean paper feed roller.

- [Cleaning Paper Feed Rollers](#)

▶▶▶ Note

- Cleaning the paper feed roller abrades it, so do this only when necessary.

Check7 Is inside of printer dirty?

During duplex printing, ink may stain the inside of the printer, smudging the printout.

Perform bottom plate cleaning to clean inside of printer.

- [Cleaning Inside the Printer \(Bottom Plate Cleaning\)](#)

▶▶▶ Note

- To prevent staining inside the printer, be sure to set the correct paper size.

Check8 Set longer ink drying time.

This allows the printed surface to dry, preventing smudges and scratches.

- **For Windows:**

1. Check that printer is turned on.
2. Open Canon IJ Printer Assistant Tool.
 - Opening the Maintenance Tool (Canon IJ Printer Assistant Tool)

3. Select **Custom Settings**.

4. Drag **Ink Drying Wait Time** slide bar to set the wait time and select **OK**.

5. Check message and select **OK**.

- **For macOS:**

Set the waiting time using Remote UI.

- [Opening Remote UI for Maintenance](#)



Vertical Line Next to Image



Check Is loaded paper size correct?

If the loaded paper is larger than the size you specified, a vertical line may appear in the margin.

Set the paper size to match the loaded paper.

Printout Results Are Unsatisfactory

▶▶ Note

- The direction of the vertical line pattern may vary depending on the image data or the print setting.
- This printer performs automatic cleaning when necessary to keep printouts clean. A small amount of ink is ejected for cleaning.

Although the ink is normally ejected onto the ink absorber at the outer edge of the paper, it may get onto the paper if the loaded paper is larger than the set size.

Mechanical Problems

- **Printer Does Not Turn On**
- **Printer Turns Off Unexpectedly or Repeatedly**
- **USB Connection Problems**
- **Cannot Communicate with Printer via USB**
- **Wrong Language Appears in LCD**



Printer Does Not Turn On



Check1 Press **ON** button.

Check2 Make sure power plug is securely connected to printer, and then turn on again.

Check3 Unplug printer, leave it for at least 2 minutes, and then plug it back in and turn on again.

If this does not solve the problem, contact your nearest Canon service center to request a repair.



Printer Turns Off Unexpectedly or Repeatedly



Check If printer is set to turn off automatically after a certain time, disable this setting.

If you have set the printer to turn off automatically after a specified time, the power will shut off by itself once that time has elapsed.

- **To disable the setting from the operation panel:**

1. Check that printer is turned on.
2. Press the **Setup** button, use the ◀ ▶ button to select **ECO settings**, and press the **OK** button.
 - [LCD and Operation Panel](#)
3. Make sure **EnergySaveSettings** is displayed, and then press the **OK** button.
4. Use the ◀ ▶ button to select **Auto power off** and then press the **OK** button.
5. Use the ◀ ▶ button to select **OFF** and then press the **OK** button.

The setting to shut off the power automatically is disabled.

- **To disable the setting from the computer:**

For Windows, use Canon IJ Printer Assistant Tool to disable the setting.

Follow the procedure below to disable the setting using Canon IJ Printer Assistant Tool.

1. Open Canon IJ Printer Assistant Tool.
 - Opening the Maintenance Tool (Canon IJ Printer Assistant Tool)
2. Select **Auto Power**.
3. Select **Disable** for **Auto Power Off**.
4. Select **OK**.
5. Select **OK** on the displayed screen.

The setting to shut off the power automatically is disabled.



USB Connection Problems



Make sure of the checking item below when you find one of the followings.

- Printing is slow.
- Hi-Speed USB connection does not work.
- A message such as "**This device can perform faster**" appears. (Windows)

▶▶▶ Note

- If your system environment does not support Hi-Speed USB, the printer operates at the slower speed of USB 1.1. In this case, the printer works properly but printing speed may slow down due to the communication speed.

Check

Check following to make sure your system environment supports Hi-Speed USB connection.

- Does the USB port on your computer support Hi-Speed USB connection?
- Does the USB cable or the USB hub support Hi-Speed USB connection?

Be sure to use a certified Hi-Speed USB cable. We recommend that the USB cable be no longer than 10 feet / 3 meters or so.

- Is the Hi-Speed USB driver working properly on your computer?

Make sure the latest Hi-Speed USB driver is working properly and obtain and install the latest version of the Hi-Speed USB driver for your computer, if necessary.

▶▶▶ Important

- For more information, contact the manufacturer of your computer, USB cable, or USB hub.



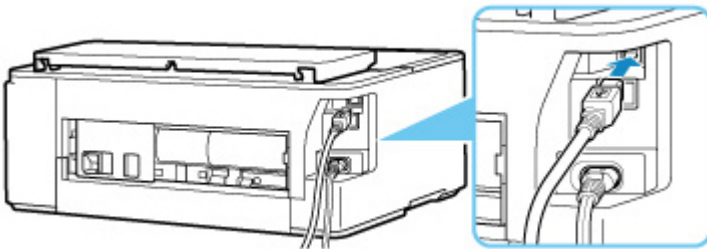
Cannot Communicate with Printer via USB



Check1 Make sure printer is turned on.

Check2 Connect USB cable properly.

As the illustration below, the USB port is at the back of the printer.



▶▶▶ Important

- Connect the "Type-B" terminal to the printer with the notched side facing UP. For details, refer to the instruction manual supplied with the USB cable.

Check3 Make sure **Enable bidirectional support** is selected in the **Ports** sheet of the **Printer properties** dialog box. (Windows)

If not, select it to enable bidirectional support.

- Opening Printer Driver's Setup Screen



Wrong Language Appears in LCD



Follow the instructions below to select your language.

1. Press **Setup** button and wait a little.
2. Press ► button once and press **OK** button.
3. Press ► button 5 times and press **OK** button.
4. Use ◀► button to select language for LCD and press **OK** button.

The desired language appears on the LCD.

5. Press **Stop** button.

Installation and Download Problems

- **Failed to Printer Driver Installation (Windows)**
- **Updating Printer Driver in Network Environment (Windows)**



Failed to Printer Driver Installation (Windows)



- [If installation does not start when you insert Setup CD-ROM:](#)
- [If you cannot get past the Printer Connection screen:](#)
- [Other cases:](#)

If installation does not start when you insert Setup CD-ROM:

Follow the instructions below to start the installation.

1. Make the following settings.

- In Windows 10, click **Start** > **File Explorer**, and then click **This PC** from list on left.
- In Windows 8.1, select **Explorer** icon in **Taskbar** on **Desktop**, and then select **This PC** from list on left.
- In Windows 7, click **Start**, and then click **Computer**.

2. Double-click the CD-ROM icon in the window that appears.

If the contents of the CD-ROM appear, double-click **Msetup4.exe**.

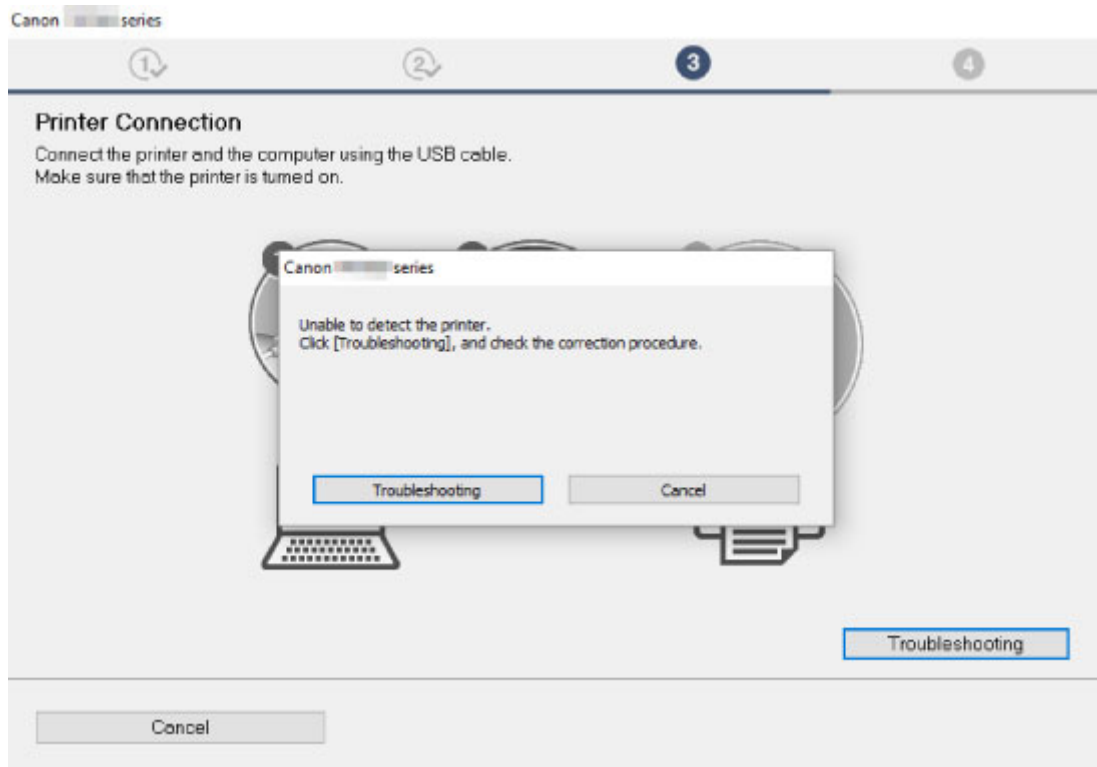
If you cannot install the printer driver with the Setup CD-ROM, install it from the Canon website.

▶▶▶ Note

- If the CD-ROM icon does not appear, try the following:
 - Remove the CD-ROM from your computer and reinsert it.
 - Restart your computer.

If the icon still does not appear, try a different disc and see if it appears. If it does, there is a problem with the Setup CD-ROM. Contact your nearest Canon service center to request a repair.

If you cannot get past the Printer Connection screen:



■ [Cannot Proceed beyond Printer Connection Screen](#)

Other cases:

If the printer driver was not installed correctly, uninstall the printer driver, restart your computer, and then reinstall the printer driver.

■ Deleting the Unnecessary Printer Driver

Reinstall the printer driver with the Setup CD-ROM or install it from the Canon website.

▶▶▶ Note

- If the installer was stopped due to a Windows error, Windows operation may be unstable, and you may not be able to install the drivers. Restart your computer and then reinstall the drivers.



Updating Printer Driver in Network Environment (Windows)



Download the latest printer driver.

Download the latest printer driver for your model on the download page of the Canon website.

Uninstall the existing printer driver and follow the installation instructions to install the latest printer driver that you downloaded. In the connection method selection screen, select **Use the printer with Wi-Fi connection** or **Use the printer with wired LAN connection** according to the connection method you use. The printer is detected automatically in the network.

Make sure the printer was found, and install the printer driver following the on-screen instructions.

Note

- The network settings on the printer are not affected, so the printer can be used on the network without redoing settings.

Errors and Messages

- ▶ **Four-Digit Alphanumeric Characters Appear on LCD**
- ▶ **When Error Occurred**
- ▶ **Message (Support Code) Appears**

Four-Digit Alphanumeric Characters Appear on LCD

A message appears on the LCD or your computer screen.

Depending on an error or message, four-digit alphanumeric characters appear. The characters represent a "support code" (error number).

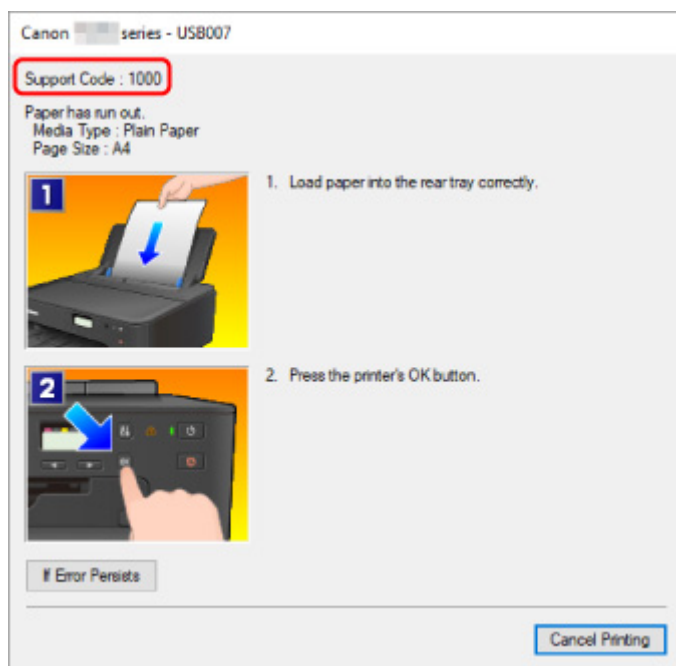
For details on each support code, see [List of Support Code for Error](#).

When Error Occurred

If an error occurs in printing, for example if the paper runs out or jams, a troubleshooting message appears automatically. Take the appropriate action described in the message.

When an error occurs, a message appears on the computer, or an error code appears on the printer. For some errors, a support code (error number) appears on the computer screen.

When a Support Code and a message are displayed on the computer screen (Windows):



When a Support Code and a message are displayed on the printer (LCD):

No paper in rear tray
Load paper in the rear tray 1000

For details on how to resolve errors, see [List of Support Code for Error](#).

▶▶▶ Note

- For details on how to resolve errors without Support Codes, see [Message \(Support Code\) Appears](#).

Message (Support Code) Appears

This section describes some of the errors and messages that may appear.

►►► Note

- A support code (error number) is displayed on the computer for some errors. For details on errors that have support code, see [List of Support Code for Error](#).

If a message appears on the LCD, see below.

■ [Message Appears on LCD](#)


If a message appears on the computer, see below.

- [Error Regarding Automatic Duplex Printing Is Displayed](#)
- [Error Regarding Power Cord Being Unplugged Is Displayed \(Windows\)](#)
- [Writing Error/Output Error/Communication Error \(Windows\)](#)
- [Other Error Messages \(Windows\)](#)

Q Message Appears on LCD

A

Check the message and take an appropriate action.

- **Power was not turned off correctly the last time. Press the  button when turning power off.**
The printer may have been unplugged while the power was still on.
Press the **OK** button to dismiss the error.

►►► Note

- See [Unplugging the Printer](#) to unplug the printer correctly.
- **Cannot connect to the server. Please wait a while and try again.**
The printer cannot connect to the server due to a communication error.
Press the **OK** button to dismiss the error and try again after a while.

Q Error Regarding Automatic Duplex Printing Is Displayed

A

Check See Automatic Duplex Printing Problems and take the appropriate action.

Error Regarding Power Cord Being Unplugged Is Displayed (Windows)

A

The printer may have been unplugged while it was on.

Check the error message that appears on the computer and click **OK**.

The printer starts printing.

See [Unplugging the Printer](#) for unplugging the power cord.

Writing Error/Output Error/Communication Error (Windows)

A

Check1 If the **ON** lamp is off, make sure printer is plugged in and turn on.

The **ON** lamp flashes while the printer is initializing. Wait until the **ON** lamp stops flashing and remains lit.

Check2 Make sure printer is properly connected to computer.

If you are using a USB cable, make sure it is securely connected to both the printer and the computer. When the USB cable is securely plugged in, check the following:

- If you are using a relay device such as a USB hub, disconnect it, connect the printer directly to the computer, and retry the printing. If printing starts normally, there is a problem with the relay device. Contact the vendor of the relay device.
- There could also be a problem with the USB cable. Replace the USB cable and retry the printing.

If you use the printer over a LAN, make sure the printer is correctly set up for network use.

Check3 Make sure printer driver is installed correctly.

Uninstall the printer driver following the procedure described in [Deleting the Unnecessary Printer Driver](#) and reinstall it from the Setup CD-ROM or the Canon website.

Check4 When printer is connected to your computer with a USB cable, check device status from your computer.

Follow the procedure below to check the device status.

1. Select **Control Panel > Programs > Programs and Features**.

Note

- If the **User Account Control** screen appears, select **Continue**.

2. Double-click **Universal Serial Bus controllers** and **USB Printing Support**.

If **USB Printing Support Properties** screen does not appear, make sure the printer is correctly connected to the computer.

- **Check2** [Make sure printer is properly connected to computer.](#)

3. Click **General** tab and check for a device problem.

If a device error is shown, see Windows Help to resolve it.

Other Error Messages (Windows)

Check If an error message appears outside printer status monitor, check the following:

- **"Could not spool successfully due to insufficient disk space"**
Delete any unnecessary files to increase the amount of free space on the disk.
- **"Could not spool successfully due to insufficient memory"**
Close other applications to increase the available memory.
If you still cannot print, restart your computer and retry the printing.
- **"Printer driver could not be found"**
Uninstall the printer driver following the procedure described in *Deleting the Unnecessary Printer Driver* and reinstall it from the Setup CD-ROM or the Canon website.
- **"Could not print Application name - File name"**
Try printing again once the current job is complete.

List of Support Code for Error

Support code appears on the LCD and your computer screen when errors occur.

A "support code" is an error number, and appears along with an error message.

When an error occurs, check the support code displayed on the LCD and computer screen and take the appropriate action in response.

Support Code Appears on LCD and Computer Screen

- **1000 to 1ZZZ**

[1000](#) 1001 1002 [1003](#) [1013](#) [1200](#)

1259 1270 [1300](#) [1303](#) [1304](#) 1309

1310 [1313](#) [1401](#) 1403 1405 140B

1410 1411 1412 1413 1414 15A1

15A2 1551 1552 [1600](#) [1660](#) 1684

[1688](#) [1689](#) 168C [1700](#) 1701 1730

1731 1830 1850 1851 1855 1857

1871 1874 [1890](#)

- **2000 to 2ZZZ**

[2110](#) [2113](#) [2114](#) 2120 2123 2500

- **3000 to 3ZZZ**

3413 3439 3440 3441 3442 3443

3444 3445 3446 3447

- **4000 to 4ZZZ**

4100 [4103](#) 4104 495A

- **5000 to 5ZZZ**

[5100](#) [5200](#) 520E 5400 5700 [5B00](#)

5B01 5C02

- **6000 to 6ZZZ**

[6000](#) 6001 6004 6500 6502 6800

6801 6830 6831 6832 6833 6900

6901 6902 6910 6911 6920 6921

6930 6931 6932 6933 6940 6941

6942 6943 6944 6945 6946 6951

6A80 6A81 6D01

- **7000 to 7ZZZ**

7500 7600 7700 7800

- **8000 to 8ZZZ**

8300

- **A000 to ZZZZ**

[C000](#)

For paper jam support codes, see also [List of Support Code for Error \(Paper Jams\)](#).

List of Support Code for Error (Paper Jams)

If paper jams, remove it following the appropriate procedure as shown below.

- If you can see the jammed paper at the paper output slot or the rear tray:
 - [1300](#)
- If you cannot see the jammed paper at the paper output slot or the rear tray:
 - If the paper fed from the cassette is jammed:
 - [1303](#)
 - If the paper is jammed when performing automatic duplex printing:
 - [1304](#)
 - If the paper is jammed as the printer pulled in the printed paper:
 - [1313](#)
 - If the paper tears and you cannot remove it from the paper output slot or if the paper is jammed inside the printer:
 - [Paper Is Jammed inside Printer](#)
- Cases other than above:
 - Other Cases

Cause

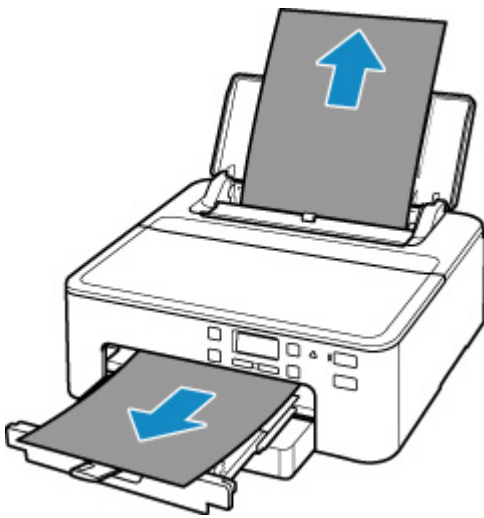
Paper is jammed when feeding paper from rear tray.

What to Do

If the paper fed from the rear tray is jammed, remove the jammed paper from the paper output slot or from the rear tray following the instructions below.

1. Slowly pull out paper, either from paper output slot or from rear tray, whichever is easier.

Hold the paper with both hands, and pull it out slowly so as not to tear it.



▶▶ Note

- If you cannot pull out the paper, turn the printer back on without pulling forcibly. The paper may be ejected automatically.
- If paper becomes jammed during printing and you need to turn off the printer to remove it, press the **Stop** button to stop the printing before you turn off the printer.
- If the paper tears and you cannot remove the jammed paper from the paper output slot or the rear tray, remove the paper from inside the printer.
 - [Paper Is Jammed inside Printer](#)
- If you cannot pull the paper out from the paper output slot or from the rear tray, try to pull the paper out from the rear side of the printer.
 - [Removing Jammed Paper from Rear Side](#)

2. Reload paper and press printer's **OK** button.

The printer resumes printing. Reprint the page you were printing if it was not printed properly due to the paper jam.

If you turned off the printer in step 1, the print data that was sent to the printer is erased. Redo the printing.

▶▶ Note

- When reloading the paper, make sure you are using suitable paper and loading it correctly.
- We recommend using paper sizes other than A5 to print documents with photos or graphics. A5 paper may curl and jam as it leaves the printer.

If the measures above do not solve the problem, contact your nearest Canon service center to request a repair.

Cause

Paper is jammed when feeding paper from cassette.

What to Do

1. Remove jammed paper.

- If the paper is jammed at the paper output slot:

- [1300](#)

- If the paper is jammed inside the printer:

- [Paper Is Jammed inside Printer](#)

- If the paper is jammed at the feeder of the cassette:

Pull out the cassette, and then remove the paper slowly with both hands.



- If none of the above is applied, see [Removing Jammed Paper from Rear Side](#) to open the rear cover and to remove the paper.

2. Load paper in cassette properly.

- [Loading Paper in the Cassette](#)

3. Perform printing again.

Cause

Paper is jammed when performing automatic duplex printing.

What to Do

1. Remove jammed paper.

- If the paper is jammed at the paper output slot:

- [1300](#)

- If the paper is jammed inside the printer:

- [Paper Is Jammed inside Printer](#)

- If the paper is jammed at the feeder of the cassette:

Pull out the cassette, and then remove the paper slowly with both hands.



- If none of the above is applied, see [Removing Jammed Paper from Rear Side](#) to open the rear cover and to remove the paper.

2. Load paper properly.

- [Loading Paper in the Cassette](#)

- [Loading Paper in the Rear Tray](#)

3. Perform printing again.

Cause

Paper is jammed as printer pulled in printed paper.

What to Do

If the paper is jammed as the printer pulled in the printed paper, try to remove the paper from the following locations.

- Paper output slot
 - [1300](#)
- Inside of the printer
 - [Paper Is Jammed inside Printer](#)
- Rear side
 - [Removing Jammed Paper from Rear Side](#)

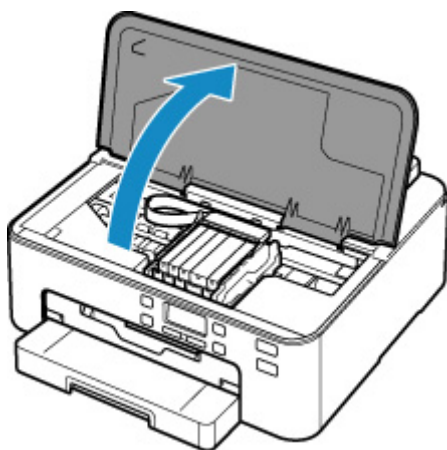
Paper Is Jammed inside Printer

If the jammed paper tears and you cannot remove the paper from the paper output slot, or if the jammed paper remains inside the printer, remove the paper following the instructions below.

▶▶▶ Note

- If paper becomes jammed during printing and you need to turn off the printer to remove it, press the **Stop** button to stop the printing before you turn off the printer.

1. Turn off printer and unplug it.
2. Open top cover.



▶▶▶ Important

- Do not touch white belt (A).

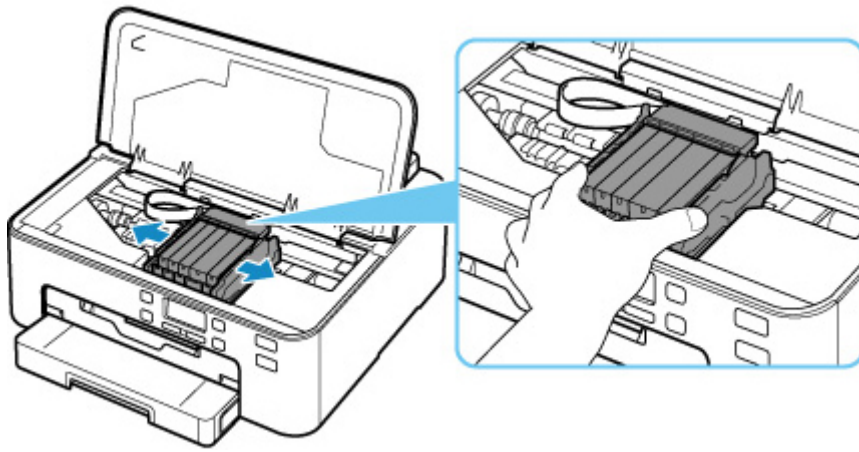


If you soil or scratch this part by touching it with paper or your hand, it could damage the printer.

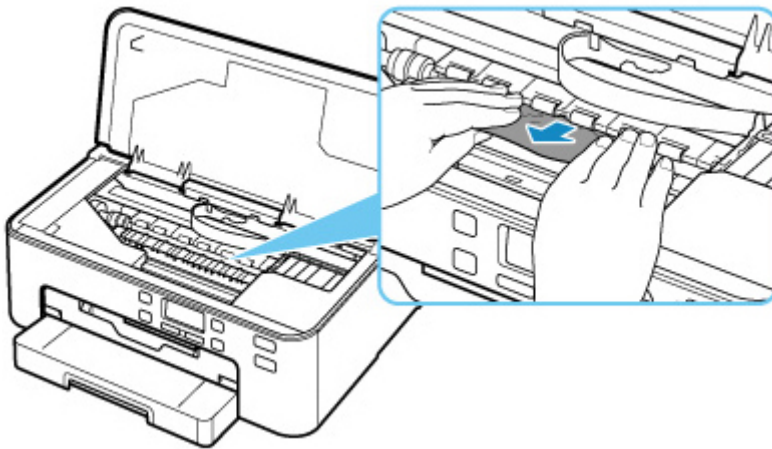
3. Check if jammed paper is under print head holder.

If the jammed paper is under the print head holder, move the print head holder to the far right or left, whichever makes it easier to remove the paper.

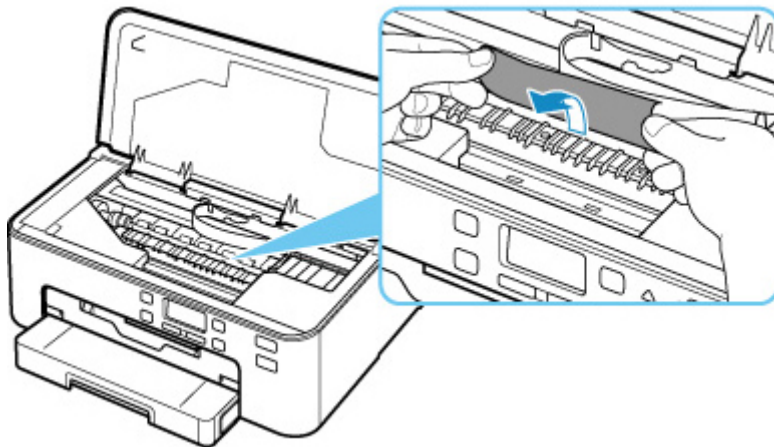
When moving the print head holder, hold the top of the print head holder and slide it slowly to the far right or left.



4. Hold jammed paper firmly in both hands.

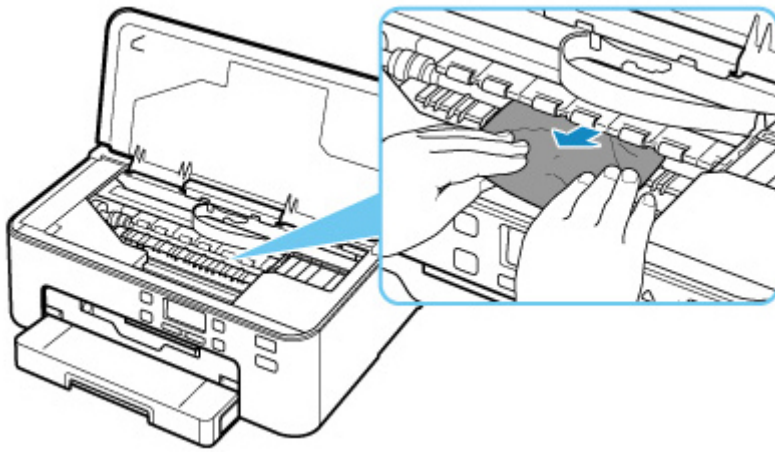


If the paper is rolled up, pull out it.



5. Slowly pull out paper, so as not to tear it.

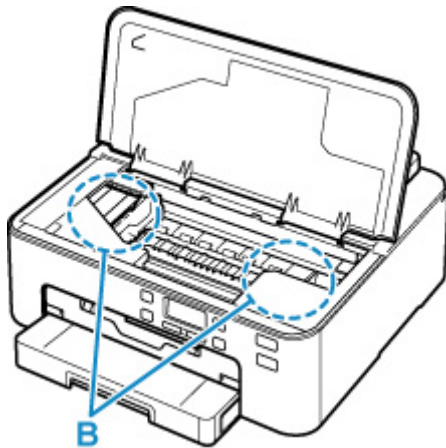
Pull out the paper at an angle of about 45 degrees.



6. Make sure all jammed paper is removed.

If the paper tears when you pull out it, a bit of paper may remain in the printer. Check the following and remove any remaining paper.

- Any paper left under the print head holder?
- Any small bits of paper left in the printer?
- Any paper left in the left and right empty spaces (B) in the printer?



7. Close top cover.

All jobs in the print queue are canceled. Redo the printing.

▶▶▶ Note

- When reloading the paper, make sure you are using suitable paper and loading it correctly. If a paper jam message appears on the LCD or on your computer screen when you resume printing after removing all the jammed paper, there may be some paper still inside the printer. Check the printer again for any remaining bits of paper.

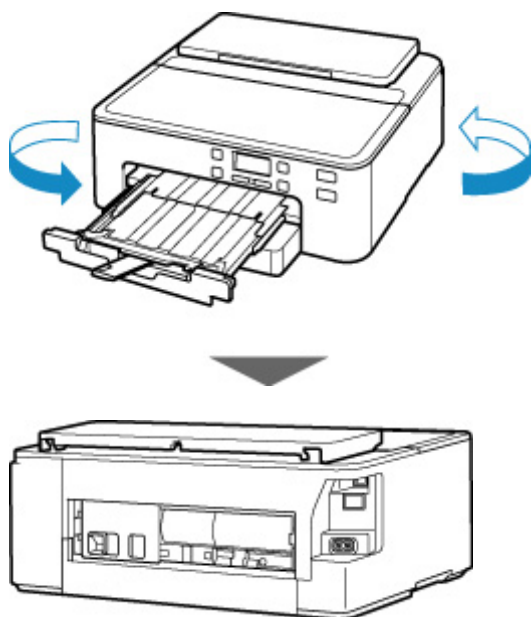
If the measures above do not solve the problem, contact your nearest Canon service center to request a repair.

Removing Jammed Paper from Rear Side

►► Note

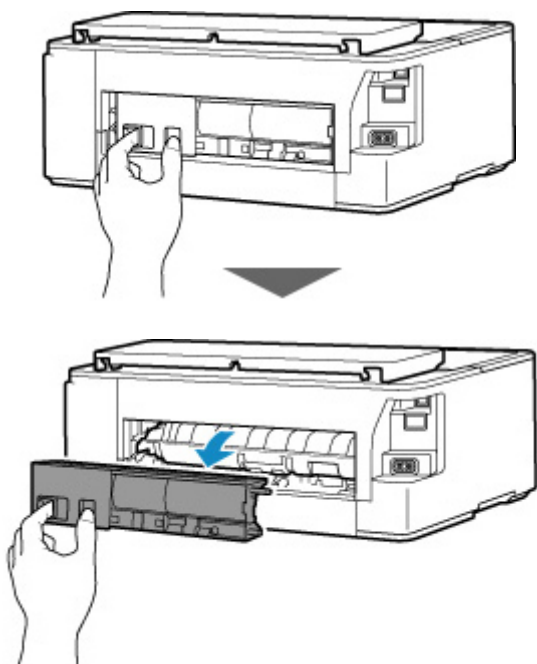
- If paper becomes jammed during printing and you need to turn off the printer to remove it, press the **Stop** button to stop the printing before you turn off the printer.

1. Make sure you have unplugged the power cord.
2. Rotate printer so that rear side of printer faces toward you.

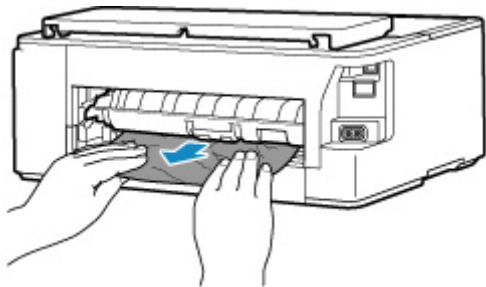


3. Detach rear cover.

Pull out the rear cover.



4. Slowly pull out paper.



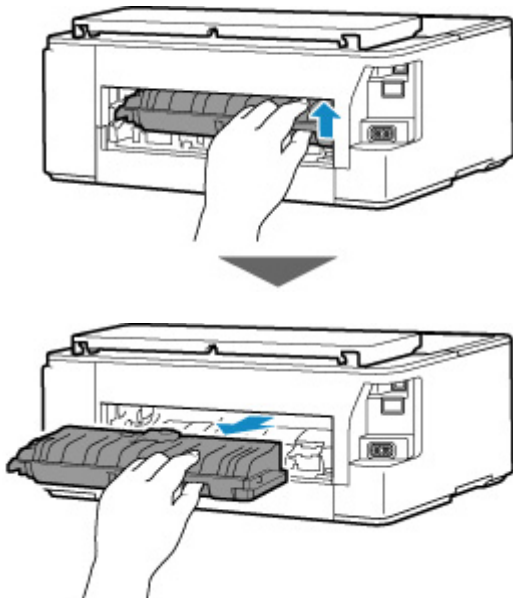
►► Note

- Do not touch the inner parts of the printer.

If you were not able to remove the paper in this step, detach the transport unit cover and remove the paper by following these steps.

1. Detach transport unit cover.

Lift up the transport unit cover and pull out it.



2. Slowly pull out paper.



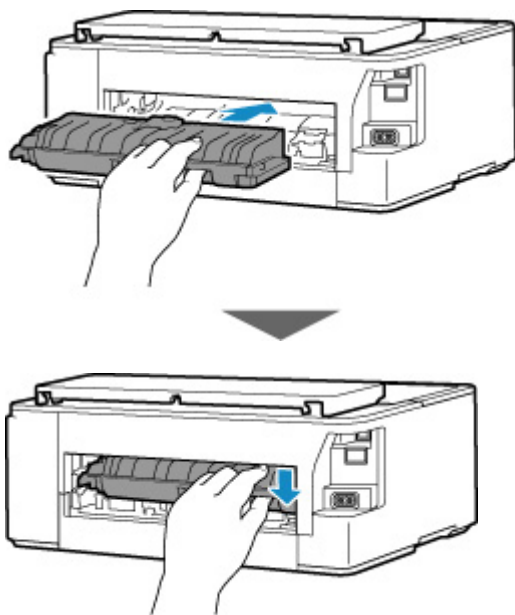
►► Note

- Do not touch the inner parts of the printer.

3. Make sure all jammed paper is removed.

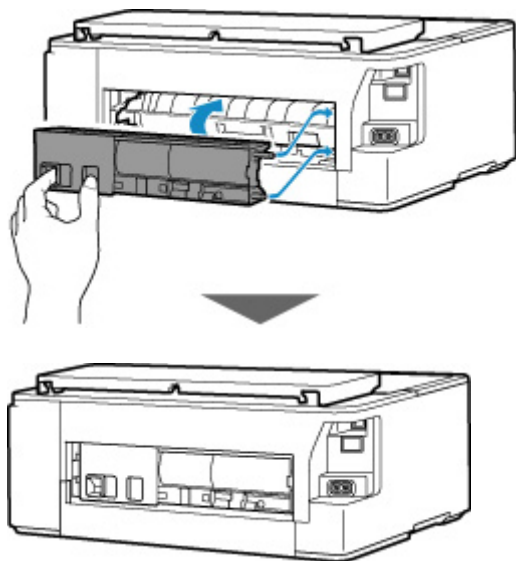
4. Attach transport unit cover.

Insert the transport unit cover slowly all the way into printer and take down the transport unit cover.



5. Attach rear cover.

Insert the projections of the right side of the rear cover into the printer, and then push the left side of the rear cover until it is closed completely.



The print data that was sent to the printer is erased. Redo the printing.

▶▶▶ Note

- When reloading the paper, make sure you are using suitable paper and loading it correctly.

If the measures above do not solve the problem, contact your nearest Canon service center to request a repair.

Cause

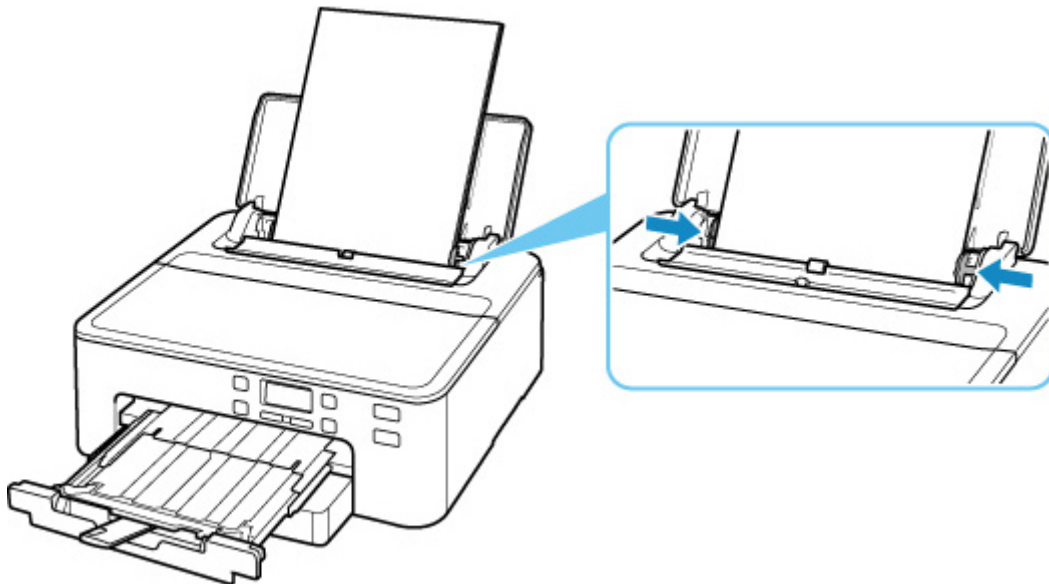
Possible causes include the following.

- There is no paper in the rear tray.
- Paper is not loaded in the rear tray properly.

What to Do

Take the corresponding actions below.

- Load paper in the rear tray.
 - [Loading Paper in the Rear Tray](#)
- Align the paper guides with the both edges of the paper when you load paper in the rear tray.



- Set paper information for the paper in the rear tray.

After carrying out the above measures, press the printer's **OK** button.

►► Important

- Be sure to close the feed slot cover after loading paper in the rear tray. If the feed slot cover is open, paper cannot be fed.

►► Note

- After loading paper in the rear tray, the screen for setting rear tray paper information appears. Set paper information for the paper in the rear tray.
- To cancel printing, press the printer's **Stop** button.

Cause

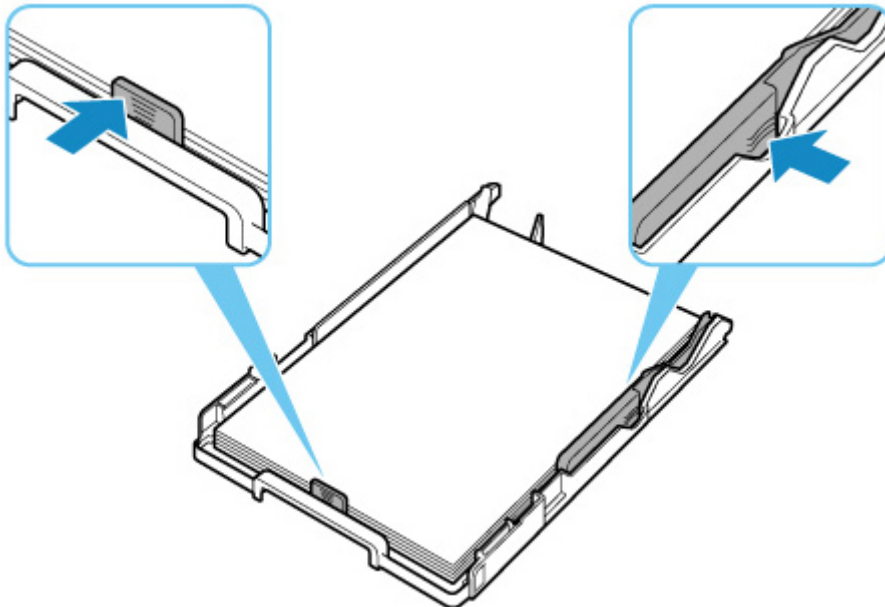
Possible causes include the following.

- There is no paper in the cassette.
- Paper is not loaded in the cassette properly.

What to Do

Take the corresponding actions below.

- Load paper in the cassette.
 - [Loading Paper in the Cassette](#)
- Align the paper guides with the both edges of the paper when you load paper in the cassette.



- Set paper information for the paper in the cassette.

After carrying out the above measures, press the printer's **OK** button.

▶▶ Note

- Once the cassette is inserted, pull out the paper output tray until it stops. If it is not pulled out enough and you start printing, an error may occur.
- The loadable paper differs depending on the paper source. The loadable paper in the cassette is A4, Letter, A5, or B5 size plain paper.
- To cancel printing, press the printer's **Stop** button.

Cause

Multi-purpose tray compatible media is not set on multi-purpose tray, or the media position is misaligned.

What to Do

Set the multi-purpose tray compatible media properly by following these steps.

1. Remove multi-purpose tray.
2. Place multi-purpose tray compatible media on multi-purpose tray properly.

■ [Placing Multi-purpose Tray](#)

2. Place multi-purpose tray on multi-purpose tray guide.
3. Press the printer's **OK** button.

The printer starts printing.

▶▶ Important

- When you print on multi-purpose tray compatible media, use the supplied multi-purpose tray.

▶▶ Note

- To cancel printing, press the printer's **Stop** button.

1200

Cause

Top cover is open.

What to Do

Close the top cover and wait for a while.

Do not close it while you are replacing an ink tank.

1401

Cause

Print head may be damaged.

What to Do

Turn off the printer and turn it back on.

If this does not solve the problem, contact your nearest Canon service center to request a repair.

1600

Cause

Ink may have run out.

What to Do

Replacing the ink tank is recommended.

If printing is in progress and you want to continue printing, press the printer's **OK** button with the ink tank installed. Then printing can continue. Replacing the ink tank is recommended after the printing. The printer may be damaged if printing is continued under the ink out condition.

1660

Cause

The ink tank cannot be recognized.

What to Do

Printing cannot be performed because the ink tank is not installed or is not compatible with this printer.

Check the ink tank.

If you want to cancel printing, press the printer's **Stop** button.

Cause

The ink has run out.

What to Do


Replace the ink tank and close the top cover.

Printing under the current condition may damage the printer.

If you want to continue printing in this condition, you need to disable the function for detecting the remaining ink level. Press and hold the printer's **Stop** button for at least 5 seconds, and then release it.

With this operation, disabling the function for detecting the remaining ink level is memorized. Please be advised that Canon shall not be liable for any malfunction or trouble which may be caused by continuation of printing under the ink out condition.

▶▶ Note

- If you disable remaining ink level detection,  (the letter under the icon represents the ink color) will be displayed on the standby screen on the printer.

Cause

Printer detected ink out condition.

What to Do

Replace the ink tank and close the top cover.


An ink tank that was once empty is installed.

Printing under the ink out condition may damage the printer.

If you want to continue printing, you need to disable the function for detecting the remaining ink level. To disable this function, press and hold the printer's **Stop** button for at least 5 seconds, and then release it.

With this operation, disabling the function for detecting the remaining ink level is memorized. Please be advised that Canon shall not be liable for any malfunction or trouble caused by continuation of printing under the ink out condition or by using refilled ink tanks.

▶▶ Note

- If you disable remaining ink level detection,  (the letter under the icon represents the ink color) will be displayed on the standby screen on the printer.

1700

Cause

Ink absorber is almost full.

What to Do

Press the printer's **OK** button to continue printing. Contact your nearest Canon service center to request a repair.

▶▶ Note

- In the case of warnings or errors caused by remaining ink levels, the printer cannot print.

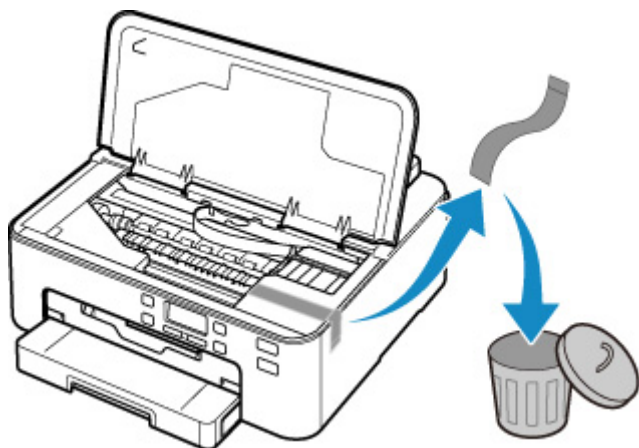
Cause

Tape for securing print head holder during transportation may still be attached.

What to Do

Open the top cover and make sure the tape for securing the print head holder during transportation has been removed.

If the tape is still there, remove it and close the top cover.



If this does not solve the problem, contact your nearest Canon service center to request a repair.

Cause

Paper settings for printing do not match cassette paper information set on printer.

▶▶▶ Note

- See below for the correct correspondence between paper settings made on the printer driver or on the LCD.
 - Paper Settings on the Printer Driver and the Printer (Media Type) (Windows)
 - Paper Settings on the Printer Driver and the Printer (Paper Size) (Windows)
- See below for details on cassette paper information set on the printer.
 - [Paper Settings](#)

If the print paper settings do not match cassette paper information set on the printer, as shown below, a message appears on the LCD.

- Print settings specified on the printer driver:
 - Paper size: A5
 - Media type: Plain paper
- Cassette paper information set on the printer:
 - Paper size: A4
 - Media type: Plain paper

```
The size or type of 2110  
[OK]Select option
```

What to Do

Press the printer's **OK** button to display the screen below.

```
Select option  
Replace the paper ▶
```

Select the appropriate action.

▶▶▶ Note

- Depending on settings, some of the options below may not appear.

Print on set paper

Select this option to print onto the paper in the cassette without changing the paper settings.

For example, if the print paper setting is A5, and cassette paper information is set to A4, the A5 size setting is used to print onto the paper in the cassette.

Replace the paper

Select this option to print after changing the paper in the cassette.

For example, if the print paper setting is A5, and cassette paper information is set to A4, change the paper in the cassette to A5 paper and proceed with printing.

Once you have inserted the cassette after changing the paper, the screen for setting cassette paper information appears. Set paper information for the paper in the cassette.

▶▶▶ Note

- See below for the correct correspondence between paper settings made on the printer driver or on the LCD.
 - Paper Settings on the Printer Driver and the Printer (Media Type) (Windows)
 - Paper Settings on the Printer Driver and the Printer (Paper Size) (Windows)

Cancel

Cancels printing.

Select this option when you want to change the print paper settings. Change the paper settings and retry printing.

▶▶▶ Note

- To suppress the misprint prevention message, change the setting as described below. When you suppress the message, the printer uses the paper settings for printing onto the paper in the cassette regardless of whether or not the paper matches these settings.
 - To change the message view setting when printing using the operation panel of the printer:
 - [Feed settings](#)
 - To change the message view setting when printing using the printer driver:
 - Changing the Printer Operation Mode (Windows)
 - [Changing the Printer Operation Mode](#) (macOS)

Cause

Paper settings for printing do not match either rear tray or cassette paper information set on printer.

▶▶▶ Note

- See below for the correct correspondence between paper settings made on the printer driver or on the LCD.
 - Paper Settings on the Printer Driver and the Printer (Media Type) (Windows)
 - Paper Settings on the Printer Driver and the Printer (Paper Size) (Windows)
- See below for details on rear tray or cassette paper information set on the printer.
 - [Paper Settings](#)

If the paper source is set to automatically switch and the print paper settings do not match either rear tray or cassette paper information set on the printer, as shown below, a message appears on the LCD.

- Print settings specified on the printer driver:
 - Paper size: A5
 - Media type: Plain paper
- Rear tray and cassette paper information set on the printer:
 - Paper size: A4
 - Media type: Plain paper

```
Size or type of load 2113
[OK]Select option
```

What to Do

Press the printer's **OK** button to display the screen below.

```
Select option
Replace the paper ▶
```

Select the appropriate action.

▶▶▶ Note

- Depending on settings, some of the options below may not appear.

Print on set paper

Select this option to print onto the paper in the rear tray and the cassette without changing the paper settings.

For example, if the print paper setting is A5, and rear tray and cassette paper information are set to A4, the A5 size setting is used to print onto the paper in the cassette.

Replace the paper

Select this option to print after changing the paper in the rear tray or the cassette.

For example, if the print paper setting is A5, and rear tray and cassette paper information are set to A4, change the paper in the rear tray or the cassette to A5 paper and proceed with printing.

Once you have changed the paper, the screen for setting rear tray or cassette paper information appears. Set paper information for the paper.

▶▶▶ Note

- See below for the correct correspondence between paper settings made on the printer driver or on the LCD.
 - Paper Settings on the Printer Driver and the Printer (Media Type) (Windows)
 - Paper Settings on the Printer Driver and the Printer (Paper Size) (Windows)

Cancel

Cancels printing.

Select this option when you want to change the print paper settings. Change the paper settings and retry printing.

▶▶▶ Note

- To suppress the misprint prevention message, change the setting as described below. When you suppress the message, the printer uses the paper settings for printing onto the paper in the rear tray or the cassette regardless of whether or not the paper matches these settings.
 - To change the message view setting when printing using the operation panel of the printer:
 - [Feed settings](#)
 - To change the message view setting when printing using the printer driver:
 - Changing the Printer Operation Mode (Windows)
 - [Changing the Printer Operation Mode](#) (macOS)

Cause

Paper settings for printing do not match rear tray paper information set on printer.

▶▶▶ Note

- See below for the correct correspondence between paper settings made on the printer driver or on the LCD.
 - Paper Settings on the Printer Driver and the Printer (Media Type) (Windows)
 - Paper Settings on the Printer Driver and the Printer (Paper Size) (Windows)
- See below for details on rear tray paper information set on the printer.
 - [Paper Settings](#)

If the print paper settings do not match rear tray paper information set on the printer, as shown below, a message appears on the LCD.

- Print settings specified on the printer driver:
 - Paper size: A5
 - Media type: Plain paper
- Rear tray paper information set on the printer:
 - Paper size: A4
 - Media type: Plain paper

```
The size or type of 2114
[OK]Select option
```

What to Do

Press the printer's **OK** button to display the screen below.

```
Select option
  Replace the paper ▶
```

Select the appropriate action.

▶▶▶ Note

- Depending on settings, some of the options below may not appear.

Print on set paper

Select this option to print onto the paper in the rear tray without changing the paper settings.

For example, if the print paper setting is A5, and rear tray paper information is set to A4, the A5 size setting is used to print onto the paper in the rear tray.

Replace the paper

Select this option to print after changing the paper in the rear tray.

For example, if the print paper setting is A5, and rear tray paper information is set to A4, change the paper in the rear tray to A5 paper and proceed with printing.

Once you have changed the paper, the screen for setting rear tray paper information appears. Set paper information for the paper in the rear tray.

▶▶▶ Note

- See below for the correct correspondence between paper settings made on the printer driver or on the LCD.
 - Paper Settings on the Printer Driver and the Printer (Media Type) (Windows)
 - Paper Settings on the Printer Driver and the Printer (Paper Size) (Windows)

Cancel

Cancels printing.

Select this option when you want to change the print paper settings. Change the paper settings and retry printing.

▶▶▶ Note

- To suppress the misprint prevention message, change the setting as described below. When you suppress the message, the printer uses the paper settings for printing onto the paper in the rear tray regardless of whether or not the paper matches these settings.
 - To change the message view setting when printing using the operation panel of the printer:
 - [Feed settings](#)
 - To change the message view setting when printing using the printer driver:
 - Changing the Printer Operation Mode (Windows)
 - [Changing the Printer Operation Mode](#) (macOS)

4103

Cause

Cannot perform printing with current print settings.

What to Do

Press the printer's **Stop** button to cancel printing.

Then change the print settings and retry printing.

5100

Cause

Printer error has occurred.

What to Do

Cancel printing and turn off the printer.

Check the following:

- Make sure print head holder motion is not impeded by tapes for securing the print head holder during transportation, jammed paper, etc.

Remove any impediment.

- Make sure the ink tanks are properly installed.

Press ink tanks until they click into place.

Turn the printer back on.

If this does not solve the problem, contact your nearest Canon service center to request a repair.

▶▶ Important

- When clearing an impediment to print head holder motion, be careful not to touch white belt (A).



If you soil or scratch this part by touching it with paper or your hand, it could damage the printer.

5200

Cause

Printer error has occurred.

What to Do

Turn off printer and unplug it.

After a while, plug in the printer again and turn it back on.

If this does not solve the problem, contact your nearest Canon service center to request a repair.

5B00

Cause

Printer error has occurred.

What to Do

Contact your nearest Canon service center to request a repair.

▶▶ Note

- In the case of warnings or errors caused by remaining ink levels, the printer cannot print.

6000

Cause

Printer error has occurred.

What to Do

If the paper is jammed, remove it depending on the jammed location and cause.

- [List of Support Code for Error \(Paper Jams\)](#)

Turn off printer and unplug it.

Plug in the printer again and turn it back on.

If this does not solve the problem, contact your nearest Canon service center to request a repair.

C000

Cause

Printer error has occurred.

What to Do

Turn off printer and unplug it.

Plug in the printer again and turn it back on.

If this does not solve the problem, contact your nearest Canon service center to request a repair.