

EOS Utility (hereinafter EU) is software for communication with your EOS camera. By connecting the camera and computer with an interface cable, you can download to your computer images saved in the camera's memory card as well as set various camera settings or shoot remotely from EU on your computer.

Main Features of EU

From EU, you can control the camera remotely and perform the following main features.

- Batch download to your computer images saved in the camera's memory card.
 - You can also download to your computer only images you have selected.
- Set various camera settings from your computer.
- Shoot remotely by controlling the camera from your computer.
 - Remote Live View shooting Shoot while checking your subject in real time on your computer.
 - You can also shoot remotely by operating the camera's shutter button.
 - Preset a time allowing the camera to shoot automatically with timer shooting.
- When downloading images or shooting remotely, view/check images with the linked Digital Photo Professional version 4.x immediately.

In EU Ver. 3.8.20 or later, clicking [20] in the main window allows you to check for update files on the server and download any update files that are available. To use this function, an environment with Internet access

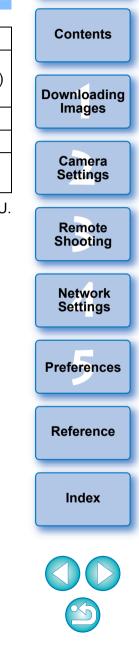
(subscription to a provider and an in-place line connection) is required. Internet Service Provider (ISP) connection fees or access point connection fees may apply.

System Requirements

OS	Windows 10 (Version 1607 or later), Windows 8.1	
Computer	Computer PC with one of the above OS preinstalled and a USB port as a standard feature (Upgraded machines not supported) * .NET Framework 4.7.1 or later is required.* ¹	
CPU	1.6GHz Pentium or higher	
RAM	Minimum 1GB ^{*2}	(
Display	Screen resolution: 1024 × 768 pixels or more Color quality: Medium (16 bit) or more	

*1 .NET Framework is Microsoft software. It is installed together with EU.
 *2 For Windows 10 or Windows 8.1 64-bit systems, minimum 2GB

Check the Canon website for the latest system requirements, including supported OS versions.



Supported Camera

Can be used for photos and movies shot with the cameras below.

EOS-1D X Mark III	EOS-1D X Mark II	EOS-1D X
EOS-1D C	EOS 5DS/5DS R	EOS 5D Mark IV
EOS 5D Mark III	EOS R5	EOS R6
EOS R/Ra ^{*2}	EOS RP	EOS 6D Mark II
EOS 6D	EOS 7D Mark II	EOS 90D
EOS 80D	EOS 77D	EOS 760D
EOS 850D	EOS 800D	EOS 250D
EOS 200D	EOS 750D	EOS 2000D
EOS 1300D	EOS 4000D	EOS M6 Mark II
EOS M6 ^{*1}	EOS M5 ^{*1}	EOS M3 ^{*1}
EOS M10 ^{*1}	EOS M200	EOS M100 ^{*1}
EOS M50 Mark II	EOS M50	-

*1 When these cameras are linked with EU, the capture window does not appear as they are unable to perform remote shooting and Remote Live View shooting.

*2 With this software, the EOS Ra is used in the same way as the EOS R. See descriptions in this manual indicated with R for using the EOS Ra.



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Introduction

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1 Downloading Images to your Computer



Basic operation such as preparing for downloading images to your computer (connecting your camera and computer), starting up EU, downloading images from your camera to your computer and exiting EU are explained here.

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Connecting the Camera and Computer

To download to your computer images shot with your camera, you will need to connect your camera and computer using an interface cable. For how to connect, see the camera instruction manual. Before connecting your camera and computer with EU's Wi-Fi/LAN connection pairing function, see "LAN Connection with EU" (p.9).

• Using a genuine Canon interface cable is recommended.

Confirming Computer Settings

Before you start up EU, connect the camera and the computer and turn on the camera's power, then make sure that the following settings are applied to your computer. If these are not applied, adjust the settings as follows.

Windows 8.1

Select [Control Panel] ► [View devices and printers]. ► Doubleclick the icon of the camera connected to the computer. ► Select and double-click [Change general settings] in the menu that appears. ► Set the pull-down menu for [When this device connects to this PC] to [Take no action].

Windows 10

Select the Start menu \blacktriangleright [Settings] \blacktriangleright [Devices] \blacktriangleright [AutoPlay] \triangleright In the window that appears, locate the pull-down menu under the name of the camera connected to the computer and set it to [Take no action].

After confirming and adjusting the settings, set the camera's power switch to <OFF>.

To start up EU, you must connect your camera to the same USB port as when you confirmed and adjusted the settings.

To use another USB port, confirm and adjust the settings again.



Starting up EU

When the camera's power switch is set to <ON>, EU will start up, and the camera and computer will be able to communicate.

Set the camera's power switch to < ON >.

Double-click the [EOS Utility] icon on the desktop.

- → Communication between the camera and the computer begins, and the next screen is displayed.
- → From the next time you connect your camera and the computer, EU will start when you set your camera's power switch to <ON>.

EU Main window



→ EU starts up, the main window appears, and your camera and computer can now communicate. Continue with "Batch Downloading Images to Your Computer".

Introduction Contents Downloading Images Camera Settings Remote Shooting **Network** Settings Preferences Reference Index When EU starts, a [mail icon appears on the taskbar of the desktop. You can click this icon and display the screen to apply the setting below. [Do not launch EOS Utility automatically when camera is connected] If you select [Quit] on this screen, EU will not start automatically when you connect the camera and the computer again.

LAN Connection with EU

The Wi-Fi/LAN connection pairing function of EU is used for LAN connection. This function cannot be used with 760D 750D 2000D 1300D 4000D M6 M5 M3 M10 M100

Establish a connection following the procedures on Wireless File Transmitter Instruction Manual, Wi-Fi Function Instruction Manual or Wired LAN Instruction Manual supplied with the camera, and Wi-Fi Adapter W-E1 Instruction Manual. Note the difference between connection procedures for EU version 2.14 or later and those for EU version 2.13 or earlier as shown below.

Starting up WFT pairing software

(EU version 2.13 or earlier)

Starting up WFT pairing software is required.

(EU version 2.14, version 3.x)

While starting up WFT pairing software is not necessary, starting up EU is required.

When a camera is detected

(EU version 2.13 or earlier)

When a camera is detected and a message is displayed, double-click the WFT pairing software icon.

(EU version 2.14, version 3.x)

When a camera is detected and a message is displayed, click the message.

Before starting the procedure to establish a LAN connection, make sure to perform the following confirmation.

Start up EU before connecting the camera and the computer.

→ The following window appears.



Click the [Pairing over Wi-Fi/LAN] button. When a message [To connect to the camera via LAN, some Windows Firewall settings must be changed. Do you want to make these changes?] appears, select [Yes].





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Batch Downloading Images to Your Computer

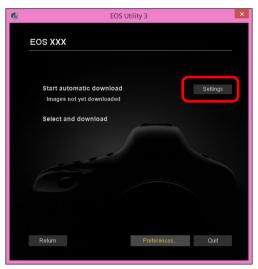
You can batch download to your computer the images saved on the memory card inserted in the camera according to the selected condition. The downloaded images are sorted by date into folders and are then displayed in the main window of Digital Photo Professional version 4.x (RAW image processing, viewing and editing software) (hereinafter DPP), which is linked to start up automatically, where you can check them immediately.

Click [Download images to computer].



→ Download images window appears.

Click the [Settings] button in [Start automatic download].



→ The setting dialog box appears.

Select a condition for downloading images and click the [OK] button.

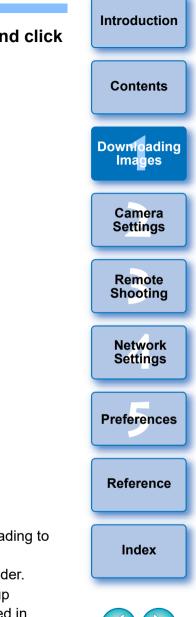
Preferences		
Settings for downloaded images		
Images not yet downloaded		
 All images 		
 Images whose print order settings were specified with the setting of the setting of	ith the camera	
 Protected images that have not been downloaded ye 	et 🚽	

→ The setting dialog box closes.

Click the text [Start automatic download].



- The [Save File] dialog box appears and image downloading to your computer begins.
- → The downloaded images are saved in the [Pictures] folder.
- When all images have been downloaded, DPP starts up automatically and the downloaded images are displayed in DPP's main window.



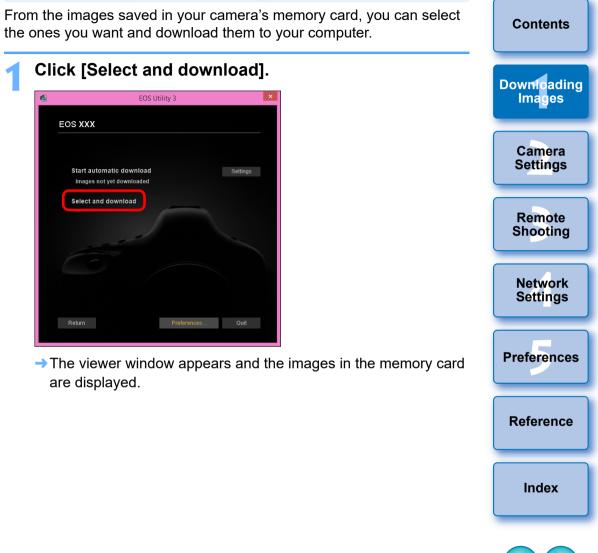
Check the downloaded images.

DPP Main window



- Check the downloaded images in DPP.
 For details on using DPP, refer to the "Digital Photo Professional Version 4.x Instruction Manual" (PDF electronic manual).
- Continue with "Exiting EU" (p.14).

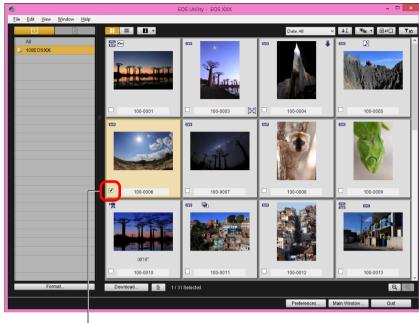
Downloading Selected Images to Your Computer



- You can change the software, which starts up when you download images, from DPP to other software in preferences ([Linked Software] tab sheet) (p.101).
 - You can change the save destination for images downloaded and images to download in preferences ([Destination Folder] tab sheet (p.99).
 - Downloading movie files may take some time due to the large file size.

View the images and select images to download.

Viewer window



Add check mark

• You can also select several images with your mouse.

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You can click the $[]$ button to change the thumbnail order.	Network Settings
 You can click the [] button to filter the images with various conditions and select images you want to download. You can click the [] button to select the information download and the select images. 	Preferences
 displayed on thumbnails. Selecting [Date/time] displays the date and time when the file was created. You can click the [□ = □] button to invert selection between 	Reference
 Selected and not-selected images. You can click the [Te] button to show only selected images. You can click the [Te] button to filter images by the 	Index
 date and time files were created. You can click the [=] button to change to the list view. Click the [:] button to return to the thumbnail view. In the list view, you can click on the title of each item to begin 	
sorting.	

Click [Folder] to sort in the same way as the []] button in thumbnail view.

3

Click the [Download] button.



→ The download image dialog box appears.

Specify the save destination and then click the [OK] button.

Download image dialog box

Specify File Name C:\Users\xxx\Pictures C:\Users\xxx\Pictures C:\users\xxx\xx_xx C:\users\xxx\xx_xx C:\users\xxx C:\users\	EOS	Utility - Download image	
	C:\Users\xxx\Pictur	es	
OK Cancel	(xxx: file extension will be the	Destination Folder	

Displays the save destination on the computer

Specify the save destination

The [Save File] dialog box appears and image downloading to your computer begins. The images downloaded to your computer are displayed in the [Quick Preview] window.



- The [Quick Preview] window allows you to quickly review the downloaded images. You can also resize the [Quick Preview] window.
- When all images have been downloaded, DPP starts up automatically and the downloaded images are displayed.
- To switch to the main window, click the [Main Window] button in the viewer window.



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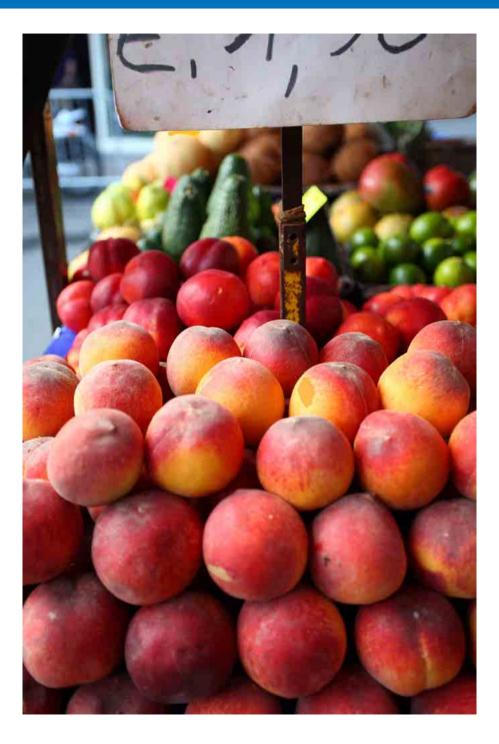
Exiting EU Introduction Click the [Quit] button. FOS Utility 3 Contents EOS XXX Download images saved on your camera to your computer Download images to computer Downloading Images Ô Remote Shooting Camera setting Camera Settings Remote Shooting The window closes and EU exits. **Network** Turn the camera's power switch to < OFF >. Settings Disconnect the cable from the camera and computer. Preferences Do not pull on the cable; hold the plug and pull out. Reference Index **EOS Utility Survey Program** Canon requests that information related to your Canon product be sent to Canon (in case of using your Canon product in China, to the legally approved research company) through the Internet. Canon

uses such information for development and marketing of products that better meet customer needs.

Even after agreeing, you can change the send settings anytime in the [Survey] tab sheet (p.102) in preferences.

- By clicking the [Format] button in the viewer window, you can initialize the card to which the images displayed in the viewer window.
- In step 2, you can batch checkmark several images in sequence. After clicking the first image you want to download, hold the displayed. By clicking the **Selected** images will be checkmarked in a batch.
- For a list of viewer window functions, see p.107.
- In an HDR environment, images shot with HDR PQ set on the camera are displayed as HDR PQ (10-bit) images also in the [Quick Preview] window. For details on an HDR environment, see "Remote Live View Display when HDR PQ is Set" (p.79).

2 **Setting the Camera from Your Computer**



This section explains how to set the camera's functions with EU.

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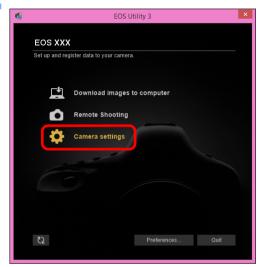


Settings with the Camera Settings Window

Settings specified with the camera settings window are explained here. Most functions set with the camera settings window requires to be set before shooting.

Connect your camera and computer, and then start up EU (p.8).

Click [Camera settings].



→ The camera settings window appears.

Introduction Click the required setting and specify each one. EOS Utility 3 Contents EOS XXX Firmware update Downloading Date/Time/Zone Setting Images Register lens aberration correction data Register Picture Style File Owner's name/Author/Copyright Camera Settings Remote Preferences... Quit Shooting Available settings are displayed for the camera that is connected. Network For more details, see "Items Settable with the Camera Settings Settings Window" (p.17). • For how to register Picture Style files, lens aberration correction data, or personal white balance setting, see "Applying Picture Preferences Style Files to the Camera" (p.18), "Registering Lens Aberration Correction Data for the Lens in the Camera" (p.19), and "Registering Personal White Balance in the Camera" (p.25) respectively. Reference Index

Items Settable with the Camera Settings Window

You can perform the following settings.

Settable items differ depending on the connected camera.

Details on settable items appear on the [Camera settings] window.

Firmware update

- You can display the version of the camera's firmware.
- You can update the firmware by clicking on this item.
- For more details on updating firmware, refer to the Canon website.

Date/Time/Zone Setting

- You can set the camera's date/time and the time zone where images were shot.
- You can retrieve the computer's system time to sync the camera's date and time.
- You can set and cancel daylight saving time.

Register lens aberration correction data

• You can register lens aberration correction data for the lens to the camera or delete registered data from the camera (p.19).

Register Picture Style File

• You can register up to three Picture Style files and saved to your computer as user-defined settings in your camera (p.18).

Owner's name

• You can enter and set up to 31 characters as the camera owner's name.

Author

You can enter and set up to 63 characters or symbols, including a prefix, as the author's name.

Copyright holder (copyright information)

• You can enter and set up to 63 characters or symbols, including a prefix, as the photo creation's copyright holder (copyright information).

Personal white balance settings

• You can register to the camera a personal white balance file (p.25). Also, you can save the adjustment results for an image's white balance to your computer as a white balance file (extension ".WBD") (p.24).

WFT Captions

- You can create captions to be used for the wireless file transmitter's "Transfer with caption" and register them to the camera with this function.
- For more details on WFT caption, refer to the Instruction Manual of the wireless file transmitter.

Register Background Music

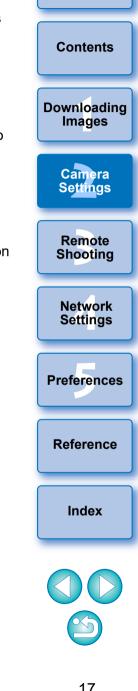
• You can register WAV-format music files, saved to your computer, to the camera's memory card as background music. Registered background music can be played together with a Video Snapshot Album or slideshow played on the camera (p.82).

Register IPTC information

- If this function for adding IPTC* information is equipped with the camera, you can edit and register IPTC information. IPTC information is comment information, such as captions, credits, and shooting location (p.86).
 - * International Press Telecommunications Council

Web Service Settings

• You can register web services to a camera (p.85).

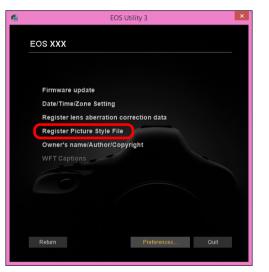


Applying Picture Style Files to the Camera

You can register up to three Picture Style files downloaded from the Canon website or created with Picture Style Editor (Picture Style file creating software) (hereinafter PSE) and saved to your computer, as user-defined settings in your camera.

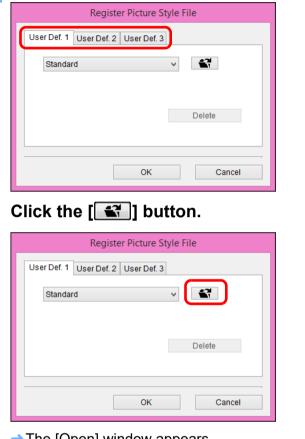
- Picture Style files created with [Base Picture Style] set to [Fine Detail] cannot be registered to the cameras which do not have [Fine Detail] as a preset Picture Style.
- If [Fineness] or [Threshold] in [Sharpness] is set for the Picture Style file, you cannot register that Picture Style file to the cameras which do not have [Fine Detail] as a preset Picture Style.

Click [Register Picture Style File].

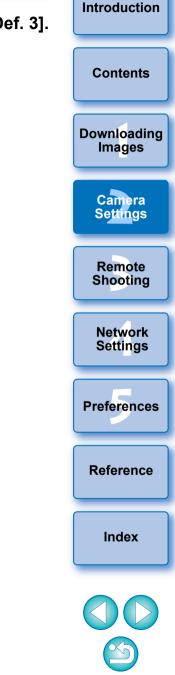


→ The [Register Picture Style File] dialog box appears.

Select a tab from one of [User Def. 1] to [User Def. 3].



→ The [Open] window appears.



Select a Picture Style file and then click the [Open] button.

	Open			×
🔄 🏵 👻 🕆 퉬 pf		V C	Search pf	P
Organize 👻 New folder			# • 🔟	0
This PC Canon EOS xxx Canon EOS xxx Canon EOS xxx Deciments Documents Music Videos Videos Cos Network	WW01_NOSTALGIA.pf2 WW02_CLEAR.pf2 WW03_TURIUBUTH.pf2 WW04_WIN1_HILL WW05_NUTURN_HILL WW05_NUTURN_HILL WW05_P1 WW05_P1 WW05_P1 WW07_P-SNAPSHOT_p12			
File <u>n</u> ame:	WW01_NOSTALGIA.pf2	~	Picture Style File(*.pf2, *.pf3) <u>Open</u> Cancel	•

- → The Picture Style file is loaded.
- Click the [OK] button.

=

- → The Picture Style file is registered in the camera.
- A Picture Style file is an extended function of Picture Style. For more details on Picture Style files, refer to the Canon website.
- The Picture Style files that you can apply to the camera are files with the ".PF2" or ".PF3" extension.
- For details on using PSE, refer to the "Picture Style Editor Instruction Manual" (PDF electronic manual).

Registering Lens Aberration Correction Data for the Lens in the Camera

You can register lens aberration correction data for the lens to the camera, or delete registered data from the camera.

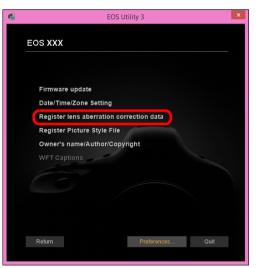
You can also register data for the Digital Lens Optimizer (hereinafter DLO) in some cameras.

For <u>1D C</u> (firmware version 1.3.0 or later), lens aberration correction data for EF Cinema lenses (CN-E lenses) can also be registered to the camera.

For 1DXMkIII R5 R6 R , since lens aberration correction data and DLO lens data are completely registered to the camera, registration is not required (as of June, 2020).

1D X Mk II 5D Mk IV

Click [Register lens aberration correction data].



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Introduction



→ The [Register lens aberration correction data] window appears.

2 Select the lens category for which you want to register correction data.

Register lens data window

EOS Lens Regis	stration Tool - EOS-1D X Mark II 🛛 🚽 🗖 🗙
ſ	Version 1.4.20
	Uitra wide and wide Select a lens category
L lenses only	Macro Zoom EF-S
< 🗠 EF14mm f/2.8L II USM	✓ ்⊈- EF35mm f/1.4L II USM
✓ ்₫~ EF14mm f/2.8L USM	✓ ○☎- EF35mm f/1.4L USM
✓ ○₫~ EF20mm f/2.8 USM	✓ ○☎- EF35mm f/2
✓ ்₫- EF24mm f/1.4L II USM	✓ ○ m→ EF35mm f/2 IS USM
✓ ்₫- EF24mm f/1.4L USM	✓ ○☎- EF40mm f/2.8 STM
✓ ்⊈- EF24mm f/2.8	✓ ○ ☎ - EF50mm f/1.2L USM
✓ ◯@∞ EF24mm f/2.8 IS USM	✓ ○ @~ EF50mm f/1.4 USM
✓ ○☎- EF28mm f/1.8 USM	✓ ○☎- EF50mm f/1.8
✓ : @-> EF28mm f/2.8	✓ ◯@- EF50mm f/1.8 II
✓ ○☆- EF28mm f/2.8 IS USM	✓ □ C→ EF50mm f/1.8 STM
<	•
Extender EF1.4X EF2X	Show selected lenses only
0 / 20	OK Cancel

→ A list appears showing only the selected lens category.

Register correction data.

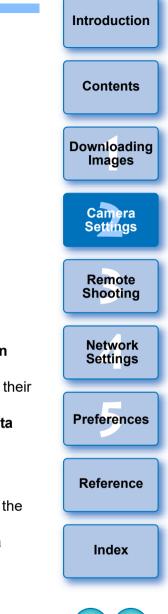
EOS Lens Re	gistration Tool - EOS-1D X Mark II 🛛 🚽 🗖
	Version 1.
	Uina wee and wide Standard and mediam telephote Telephote Select a lens category Marro Zoom cost
L lenses only	Macro Zoom EF-3
✓ ○ EF14mm f/2.8L II USM	✓ Oc. EF35mm f/1.4L II USM
✓ : @- EF14mm f/2.8L USM	✓ ○ @~ EF35mm f/1.4L USM
✓ ○₫~ EF20mm f/2.8 USM	✓ ○☆- EF35mm f/2
✓ : @- EF24mm f/1.4L II USM	✓ ○ C = EF35mm f/2 IS USM
✓ ○₫~ EF24mm f/1.4L USM	✓ ○□~ EF40mm f/2.8 STM
✓ ◯@- EF24mm f/2.8	✓ ○ @~ EF50mm f/1.2L USM
✓ ○ □ - EF24mm f/2.8 IS USM	✓ ○ □ ~ EF50mm f/1.4 USM
✓ ○☎- EF28mm f/1.8 USM	✓ ○ □~ EF50mm f/1.8
✓ ◯@- EF28mm f/2.8	✓ ○ □~ EF50mm f/1.8 II
✓ ○ □- EF28mm f/2.8 IS USM	✓ ○ @~ EF50mm f/1.8 STM
< m	
Extender EF1.4X EF2X	Show selected lenses only
0 / 20	OK Cancel

egister Lens Data Window camera-registered status of lens aberration correction data
Check marks will be added to the lenses with their correction data registered in the camera.
5
computer download status of DLO lens data
\bigcirc : Not downloaded to the computer.
C : Already downloaded to the computer.
∞ : Update data is available on the server.
(The update data is not downloaded to the

Right column: camera-registered status of DLO lens data

computer.)

- : Not registered to the camera.
- Already registered to the camera.



Registering Lens Aberration Correction Data to the Camera

Lens aberration correction data for lenses available at the time of releasing the camera to the market are all registered to the camera. It will not be necessary to register lens aberration correction data to the camera also for almost all lenses released to the market after the camera. However, it will be necessary to register lens aberration correction data to the camera for lenses with which no check mark is added to the lens aberration correction data column in the register lens data window. Register data to the camera with the following method.

 To register lens aberration correction data for lenses to the camera, checkmark the boxes of lenses for which you want to register correction data and then click the [OK] button. EU exits.

Registering DLO Lens Data to the Camera

DLO lens data for lenses available at the time of releasing the camera to the market are all registered to the camera. However, it will be necessary to download DLO lens data and register the data to the camera for lenses released to the market after the camera.

1 Download DLO lens data to the computer

If DLO lens data is not downloaded to the computer or not registered to the camera, the DLO icon on the registering screen appears as [____].

Click the name of the lens you want to register.

→The DLO lens data is downloaded, and the icon changes to [O].

2 Register DLO lens data to the camera

Click the [OK] button.

- →The DLO lens data is registered to the camera, and EU exits.
- →[OD_] appears the next time the register lens data window is displayed.
- If you click the [Cancel] button when step 1 is completed, DLO lens data is only downloaded to the computer.
- If update data is available on the server, an [[•]C] icon is displayed. Click the name of the lens, download the update data to the computer, and then click the [OK] button to register the data to the camera.
- To use this function, the EOS Lens Registration Tool (version 1.4.20 or later) must be installed.
- For a list of the [Register lens data] window functions, see p.108.
 Lens names displayed in the [Register lens data] window may be partially shortened depending on the lens type.
 - The EF15mm f/2.8 Fisheye and EF8-15mm f/4L USM Fisheye are not compatible with [Register lens data].

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Ô	1D X Mk III	90D	850D	250D	RP	M6 Mk II	M200
	M50 Mk II	M50					

Lens aberration correction data for all lenses is already registered in the camera. How to register and delete DLO lens data to and from the camera is explained here.

	EOS Utility 3		×	
EOS XXX				
Register lens aben	ation correction data to your c	camera.		
Firmware u	pdate			
Date/Time/	Zone Setting			
Register le	ns aberration correction	data		
Register Pi	cture Style File			
Owner's na	me/Author/Copyright			

→ The [Register lens data] window appears.

Select lenses for which you want to register DLO lens data from the [Lens List] and then click the [OK] button.

Register lens data window

6	EOS Lens Registration Too	- EOS XXX	- • ×	Downloading
Register digital lens	s optimizer data		Version 1.8.20	
Select the lenses If a lens is not di	: you wish to add to your lens list and press the splayed in the list, attach it to the camera in this	OK] button. state and it will be added to	the list.	Images
Lens List		Ec	dit Lens List	
EF 100-400mm f	:/4.5-5.6L IS II USM +1.4×			Camera
EF100-400mm f	/4.5-5.6L IS II USM			Settings
EF24-70mm f/4	LIS USM			5
EF24-105mm f/	(4L IS USM			
EF24-70mm f/2	.8L II USM			
🗹 EF-M18-150mm	n f/3.5-6.3 IS STM			
✓ EF-M15-45mm	f/3.5-6.3 IS STM			Remote
✓ EF-M55-200mm	n f/4.5-6.3 IS STM			Shooting
				Shooting
				Network
	Jown		3/3	Settings
			0,0	
		_		
✓ Automatically ad-	d lenses to lens list after DPP data download		OK Cancel	
/				
				Preferences

- → The DLO lens data for the selected lens is registered in the camera, and EU exits.
- You can uncheckmark lenses registered in the [Lens List] and click the [OK] button to delete DLO lens data from the camera.
- The numerical display [xx/xx] at the bottom right of the [Lens List] are the number of lenses registered/number of lenses that can be registered in the camera.
- If a lens does not appear in the [Lens List], mounting that lens on the camera with this display adds the lens to the list.
- You can rearrange the [Lens List] with the [Up] and [Down] buttons.
- For RF lenses, it is not necessary to register or delete DLO lens data to or from the camera.

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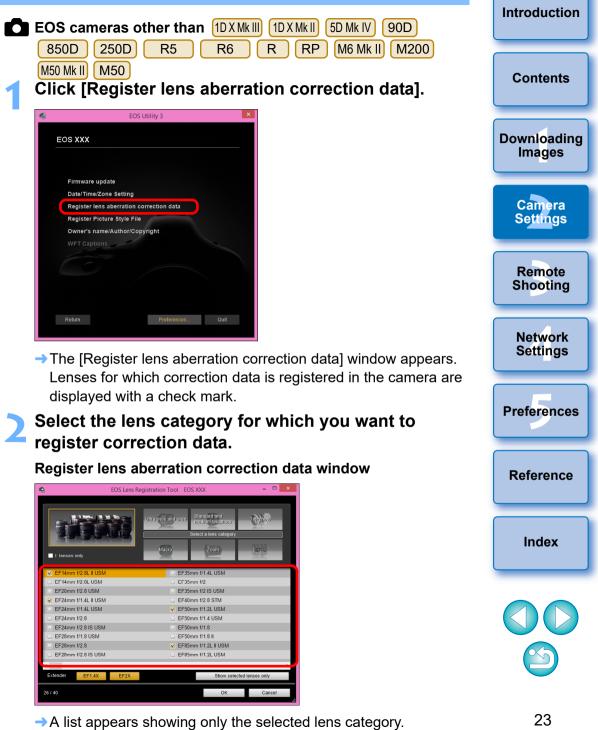
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You can also add lenses to the [Lens List] with the following method.

- Click the [Edit Lens List] button and in the window that appears, checkmark the checkbox for the lens in the list and click the [OK] button.
- Lens names displayed in the [Register lens data] window may be partially shortened depending on the lens type.
- The EF15mm f/2.8 Fisheye and EF8-15mm f/4L USM Fisheye are not compatible with this function.



Select the lens for which you want to register correction data and click the [OK] button.

EOS Lens	s Registration Tool - EOS XXX 🛛 🗕 🗖	;
	Version 1.	0.0
All lenses	Utra wice and wide Standard and model model to Select a lens category	
■ i lenses only	Marro Zoom EP-S	
EF135mm f/2.8 (with Softfocus)	✓ EF200mm f/2.8L USM +2x III	
🗑 EF135mm f/2L USM	✓ EF200mm f/2L IS USM	
✓ EF135mm f/2L USM +1.4x	EF200mm f/2L IS USM +1.4x	
Gef 135mm f/2L USM +1.4x III	G EF200mm f/2L IS USM +1.4x III	
EF135mm f/2L USM +2x	EF200mm f/2L IS USM +2x	
Gef 135mm f/2L USM +2x III	G EF200mm f/2L IS USM +2x III	
EF200mm f/2.8L USM	EF300mm f/2.8L IS II USM	
☑ EF200mm f/2.8L USM +1.4x	EF300mm f/2.8L IS II USM +1.4x	
☑ EF200mm f/2.8L USM +1.4x III	EF300mm f/2.8L IS II USM +1.4x III	
☑ EF200mm f/2.8L USM +2x	EF300mm f/2.8L IS II USM +2x	
<		
Extender EF1.4X EF2X	Show selected lenses only	
40 / 40	OK Cancel	

- The correction data for the selected lens is registered in the camera, and EU exits.
- You can delete correction data from the camera by removing the check mark from the registered lens and clicking the [OK] button.
- Depending on the camera to be connected, lenses with which the check mark cannot be removed may be displayed in the registration window. This indicates that it is not necessary to register the correction data of the respective lenses to the camera.
- Not displayed for EF-M lenses, as registration of correction data is not required.

You can save the adjustment results for an image's white balar

Click [Personal white balance settings].



Saving White Balance to your Computer	
To x an save the adjustment results for an image's white balance to	Contents
your computer as a white balance file (extension ".WBD"). White balance files saved to your computer can be registered in the camera as bersonal white balances (p.25).	Downloading Images
Register the white balance adjusted in the [Remote Live View window] to the camera beforehand. Click [Personal white balance settings].	Camera Settings
EOS Utility 3 ×	Remote Shooting
Firmware update Date/Time/Zone Setting Register lens aberration correction data Register Picture Style File	Network Settings
Owner's name/Author/Copyright Personal white balance settings WFT Captions	Preferences
Return Preferences Quit	Reference
→The [Personal white balance settings] dialog box appears.	Index

Introduction

To use this function, the EOS Lens Registration Tool must be installed.

- For a list of the [Register lens aberration correction data] window functions, see p.108.
- Lens names displayed in the [Register lens aberration correction data] window may be partially shortened depending on the lens type.
- The EF15mm f/2.8 Fisheye and EF8-15mm f/4L USM Fisheye are not compatible with [Register lens aberration correction data].

Select the white balance to be saved to your computer and click the [Save] button.

Personal white balance settings	×
Select personal white balance:	
Personal white balances(PC1) Not set Personal white balances(PC2)Not set Personal white balances(PC3)Not set Personal white balances(PC4)Not set Personal white balances(PC5)Not set	
Personal white balance setting name :	Open
Title:	Save
Apply to camera Delete from camera	Close

In the window that appears, enter a filename, select a save destination, and then click the [Save] button.

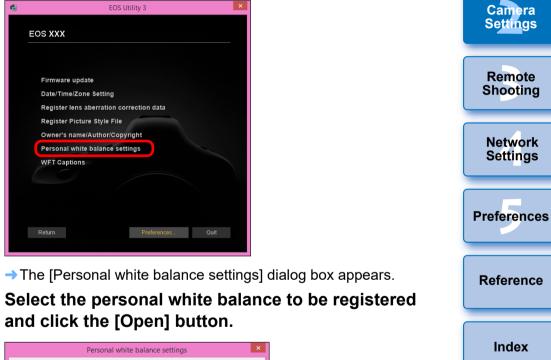
→ The white balance file is saved to your computer.

Registering Personal White Balance in the Camera

1D X Mk III 1D X Mk II 1D X 1D C

White balance files created by adjusting the white balance of an image and saving the results can be registered in the camera as personal white balances.

Click [Personal white balance settings].



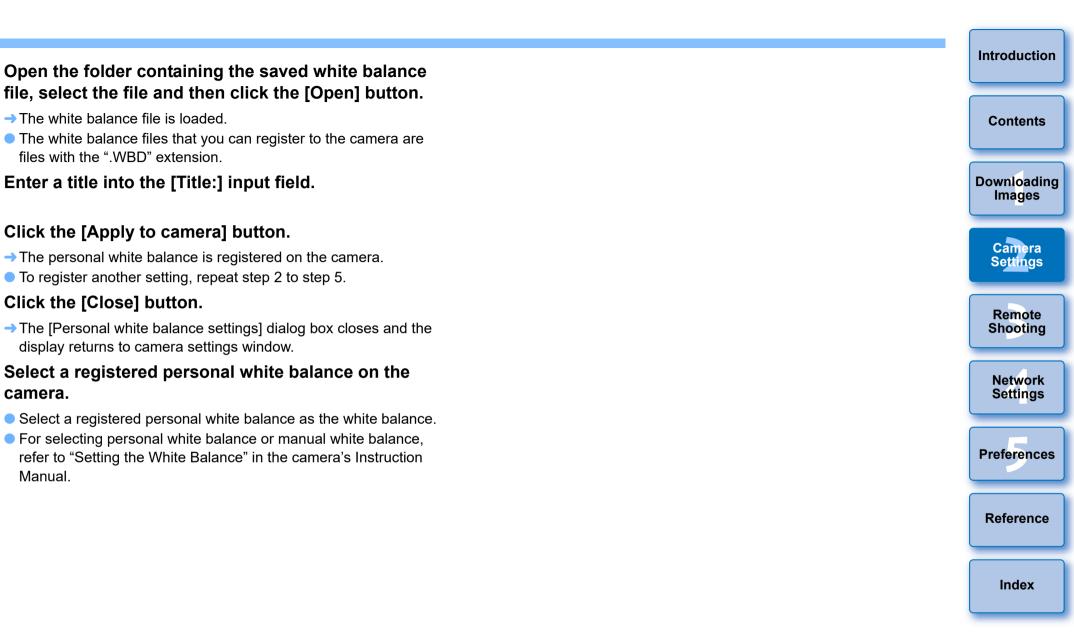
Select personal white balance		
Personal white balance1(PC Personal white balance2(PC Personal white balance3(PC Personal white balance4(PC Personal white balance5(PC	22):Not set 23):Not set 24):Not set	
	ng name :	Open
Personal white balance setti Title:	ng name :	Open Save

→ The [Open] dialog box appears.

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Downloading Images

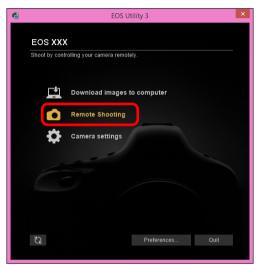




Function Settings with Shooting Menu of the Capture Window

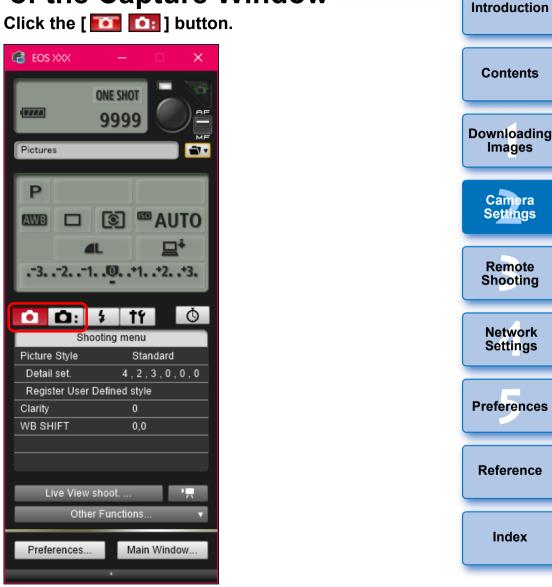
Function settings specified with the shooting menu of the capture window are explained here. Most functions set with the capture window are those tend to be changed during shooting. This function cannot be used with M6 M5 М3 M10 M100 .

- Connect your camera and computer, and then start up EU (p.8).
- Click [Remote Shooting].



 \rightarrow The capture window appears.

🕋 EOS XXX × **ONE SHOT** 9999 Pictures ÷7. Ρ I AUTO .-3. .-2. .-1. .0. .+1. .+2. .+3. • • • • Ť۴ Ó Shooting menu Picture Style Standard 4.2.3.0.0.0 Detail set. Register User Defined style Clarity 0 WB SHIFT 0.0 Live View shoot. Other Functions. Preferences.. Main Window..



→ The [Shooting menu] appears.

Click the required setting and specify each one.

Available settings are displayed for the camera that is connected. For more details, see "Items Settable with the Shooting Menu of the Capture Window".

Items Settable with the Shooting Menu of the Capture Window

You can perform the following settings.

Settable items differ depending on the connected camera.

Details on settable items appear in the [Shooting menu] of the capture window.

Picture Style

 You can set a Picture Style and apply it to the camera, in the same way as operating from the camera (p.29).

JPEG quality/HEIF quality

 You can set the image quality and apply it to the camera, in the same way as operating from the camera (p.30).

Silent shutter

 You can set a silent shutter in the same way as operating from the camera (p.31).

WB (white balance) SHIFT

• You can adjust the white balance, in the same way as operating from the camera (p.31).

HDR (High Dynamic Range) Mode

 You can shoot photos with a wide dynamic range where clipping in highlights and shadows has been reduced, and photos that appear like paintings (p.38).

Bulb timer settings

• You can preset the bulb exposure's exposure time (p.75).

Focus bracketing

• You can perform focus bracketing in the same way as operating from the camera (p.40).

Clarity setting

• Function for enhancing the contrast at edges in an image (p.41).

HDR PQ settings

You can set HDR PQ in the same way as operating from the camera (p.79).

Shutter mode

 You can select and set a shutter mode from [Mechanical], [Elec. 1stcurtain], and [Electronic], in the same way as operating from the camera.



Setting Picture Styles and Applying to the Camera

You can set and apply Picture Styles to the camera, in the same way as operating from the camera. You can change the values for [Sharpness], [Contrast], [Saturation] and [Color tone] of each Picture Style and register up to three of your own Picture Styles in the camera as user-defined settings.

You can also register Picture Style files in the camera as user-defined settings you have downloaded from the Canon website or created with Picture Style Editor (Picture Style file creating software) (hereinafter PSE) and saved to your computer.

Registering Picture Styles may take some time.

Selecting a Picture Style and Applying to the Camera

1

Click [Picture Style].

D :	\$ † f 🕓	
Shooting menu		
Picture Style	Standard	
Detail set.	4,2,3,0,0,0	
Register User	Defined style	
Clarity	0	
WB SHIFT	0,0	

- → The [Picture Style] window appears.
- Displayed contents may differ depending on the connected camera.

Click the Picture Style to be set in the camera in the [Picture Style] window.

- The setting is applied to the camera and the display returns to the [Shooting menu].
- Displayed contents may differ depending on the connected camera.

When IDXMkIII 1DC

shoot.

R5

R6

R



Introduction

and Canon Log gamma is set on the camera, the Picture Style set or changed with this software will not be reflected to the movie you

is connected

Changing Picture Style Settings and Applying to the Camera

You can set your own Picture Style [Sharpness], [Contrast], [Saturation] and [Color tone] and apply them to the camera, in the same way as operating from the camera.

Click [Detail set.].

D :	4	Ťŕ	Ō
Shooting menu			
Picture Style		Standa	ard
Detail set.		4,2,3,	0,0,0
Register Use	er Define	ed style	
Clarity		0	
WB SHIFT		0,0	

- → The [Detail set.] dialog box appears.
- Displayed contents may differ depending on the connected camera.

In the [Detail set.] dialog box, set by clicking the pointer on the slider for each item.

- The settings are applied to the camera, and the display returns to the [Shooting menu].
- → If you select [Monochrome] for the Picture Style (p.29), the [Filter effect] and [Toning effect] list boxes appear.
- Depending on the connected camera, you may be able to specify [Fineness] and [Threshold] settings for [Sharpness].

Setting JPEG/HEIF Quality and Applying to the Camera

1D X Mk III 1D X Mk II 1D X 1D C

You can set the image quality and apply it to the camera, in the same way as operating from the camera.

Click [JPEG quality]/[JPEG/HEIF Quality].

Shooting menu		
Picture Style	Standard	
Detail set.	3,0,0,0	
Register User De	fined style	
JPEG quality		
WB SHIFT	0,0	

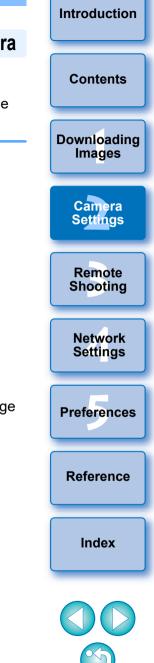
→ The [JPEG Quality]/[JPEG/HEIF Quality] window appears.

In the dialog that appears, click the setting value.

- → The settings are applied to the camera.
- Higher values give a lower compression ratio and higher image quality for any size.

Click [Return].

→ The display returns to the [Shooting menu].



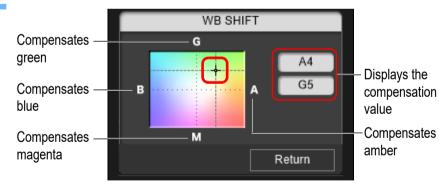
Adjusting White Balance and Applying to the Camera

You can adjust white balance, in the same way as operating from the camera.



→ The [WB SHIFT] window appears.

Click the compensation position.



→ The settings are applied to the camera.

Click [Return].

- → The display returns to the [Shooting menu].
- To revert the corrected values to the original values, follow the procedure in step 2.

Setting a Silent Shutter and Applying to the Camera



You can set a silent shutter and apply it to the camera in the same way as operating from the camera. For conditions in which a silent shutter can be set, check the camera's specifications.

- Click the [101 [101] button and in the menu that appears, click [Silent shutter].
- In the dialog box that appears, select [Enable].
 - →[Silent shutter] is set on the camera.
 - To cancel the silent shutter, select [Disable] in this dialog box.



3 Remote Shooting by Controlling the Camera from Your Computer

From EU, you can control the camera remotely, and by viewing the subject in the EU window, you can set the camera and shoot. You can also shoot by directly operating your camera even during remote shooting, or preset a time allowing the camera to shoot automatically with timer shooting. This function cannot be used with M6 M5 M3 M10 M100.

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Remote Live View Shooting

You can control your camera remotely from EU and shoot still images from your computer screen.

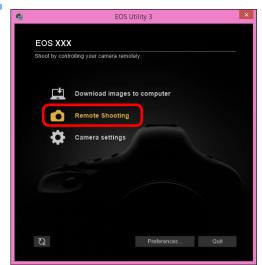
Also, the shot images are saved directly on your computer and you can recheck them using the linked software Digital Photo Professional version 4.x (hereinafter DPP).

This function is effective for shooting large numbers of shots with fixed-framing such as for studio shooting.

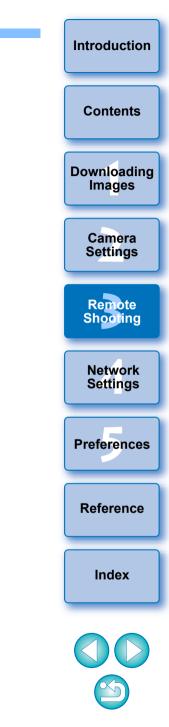
Connect your camera and computer, and then turn the camera's power switch to < ON >.

→ EU starts up.

Click [Remote Shooting].



→ The capture window appears.



Set the camera.

Capture window

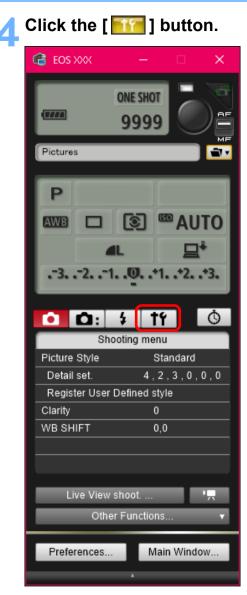


Click or right-click the setting item and select the setting*¹*³

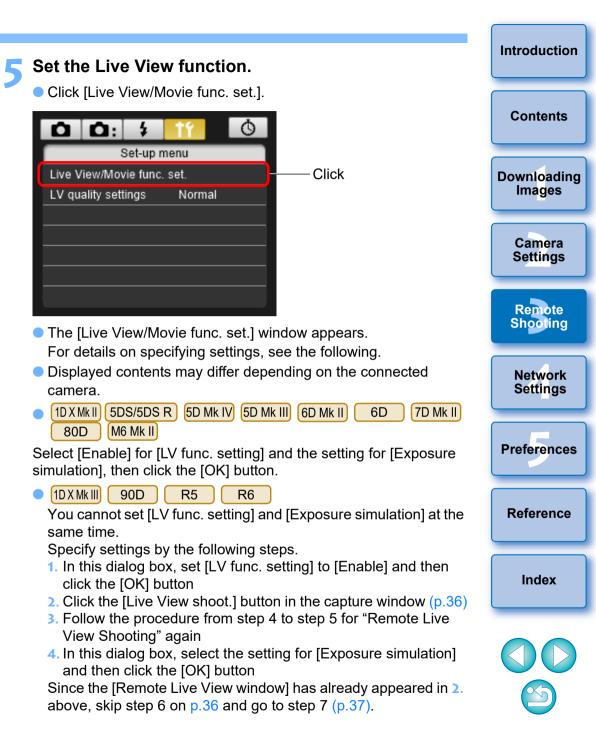
Click or right-click the setting item and select the setting*¹ *²

- *1 If you checkmark [Change settings using mouse wheel on capture screen] (p.100) on the [Remote Shooting] tab sheet on the [Preferences], you can also select settings with the scroll-wheel on your mouse. You cannot use the scroll-wheel in the mirror lockup menu or under [Image saving location].
- *² You can right-click the Exposure level/AEB level item and perform AEB setting using the <Shift> key + scroll-wheel.
- *³ Settable only with some cameras.
- The settings that cannot be set in the capture window can be set by operating the camera.
- A warning lamp blinks during the countdown for self-timer shooting and the countdown time is displayed in the area for the number of possible shots.
- Mirror lockup settings are available when the camera mode is P, Tv, Av, M, or B.
- During mirror lockup, the mirror lockup icon blinks.
- With <u>5DS/5DS R</u>, you can select the release timing after the mirror lockup to take a picture. Timing can be selected from 1/8 second later, 1/4 second later, 1/2 second later, 1 second later, and 2 seconds later.
- When shooting with auto exposure, the shutter speed or aperture blinks to indicate under-exposure or over-exposure conditions.
- When shooting with manual exposure, the metering value is displayed in real time in the exposure level area.

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→ The [Set-up menu] appears.



• 1D X 1D C

Select [Stills] for [LV func. setting] and a setting for [Exposure simulation], and click the [OK] button.

 77D
 760D
 850D
 800D
 250D
 200D
 750D

 2000D
 1300D
 4000D

Select [Enable] for [LV func. setting] and then click the [OK] button.

R RP M6 Mk II M200 M50 Mk II M50

Select the setting for [Exposure simulation] and then click the [OK] button.

Exposure simulation

Exposure simulation simulates and displays the image with a brightness close to the actual resulting image.

Enable

=

The displayed image brightness will be close to the actual brightness (exposure) of the resulting image. If you set exposure compensation, the image brightness will change accordingly.

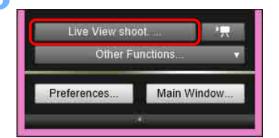
Disable

The image is displayed at the standard brightness to make the Live View image easy to see. Even if you set exposure compensation, the image is displayed at the standard brightness.

Enable (DOF preview)

Normally, the image is displayed at the standard brightness to make the Live View image easy to see. The image will be displayed close to the actual brightness (exposure) of the resulting image only while you hold down the depth-of-field preview button.

Click the [Live View shoot.] button.



→ The [Remote Live View window] appears.



Remote Live View window



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Click the [) button to shoot.



- → The shot image is transferred to your computer and displayed in the [Quick Preview] window. Then, DPP starts up automatically.
- You can quickly review the shot image in the [Quick Preview] window displayed before DPP starts up. You can also resize the [Quick Preview] window.
- You can show/hide the [Quick Preview] window by clicking the [Other Functions] button in the capture widow and selecting [Quick Preview] from the menu that appears.

- You can shoot by operating the capture window, even if the [Remote Live View window] is not displayed.
 - To perform exposure simulation (p.49) with [Remote Live View window] or enable display of histograms (p.112), set your camera's [Exposure simulation] in the menu to [Enable].
 - You can also use mirror lockup with remote shooting. (Mirror lockup is not possible during Remote Live View shooting.)
 - Self-timer shooting is possible.
 - You can change the software that starts up automatically when remotely shot images are transferred to your computer from DPP to other software in preferences ([Linked Software] tab sheet) (p.101).
- For a list of the [Remote Live View window] functions, see p.112.
- For a list of the [Zoom View] window functions, see p.115.



When shooting after focusing on the Remote Live View window, change the AF/MF switch button on the capture window to [MF] beforehand.

- You cannot perform RAW processing. If you connect the camera to your computer during in-camera RAW processing, the camera and computer will connect after the processing is finished.
- Options for Basic Zone modes cannot be set to cameras equipped with Basic Zone modes on their Mode Dials.

You can also shoot using the <space> bar on the keyboard.

HDR (High Dynamic Range) Shooting

5DS/5DS	R 5D Mł	KIV 5D Mk	III R	5	R6	R	RP
6D Mk II	6D	7D Mk II	90D	80	D	6 Mk II	

You can shoot photos with a wide dynamic range where clipping in highlights and shadows has been reduced, and photos that appear like paintings. This is suited for scenes such as still-life and landscape. In HDR shooting, one shot is taken using three images shot with different exposures (negative exposure, standard exposure, positive exposure), and they are combined into a single image automatically. Shot HDR images are recorded in JPEG quality.

* HDR stands for High Dynamic Range.

Set to HDR.

 Select [HDR Mode] in the [Shooting menu], and in the dialog box that appears, specify the required settings and click the [OK] button.

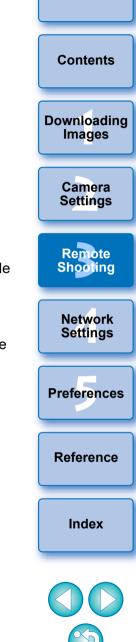
HDR Mode	×
Adjust dynamic range	
Disable HDR	~
Effect	
Natural	~
Continuous HDR	
1 shot only	~
Auto Image Align	
Enable	~
Save source images	
All images	~
OK Cancel	

• Displayed contents may differ depending on the connected camera.

 [Adjust dynamic range]: Sets the range of adjustment for dynamic range. Select from [Disable HDR], [Auto], [±1 EV], [±2 EV], and [±3 EV]. When selecting [Auto], the range of adjustment will be set automatically depending on the image's overall tonal range.

The higher the number, the wider the dynamic range will be.

- [Effect] 5DS/5DS R 5D Mk IV 5D Mk III R5 R6 R
- RP 6D Mk II 7D Mk II 90D 80D M6 Mk II : Selects the finishing effect. For specific finishing effects, refer to the pages about HDR (High Dynamic Range) shooting in the Instruction Manual provided with your camera.
- [Continuous HDR]: If [1 shot only] is selected, HDR shooting is cancelled automatically after you finish shooting. If you select [Every shot], HDR shooting is continued until you select [Disable HDR] in [Adjust dynamic range].
- [Save source images] 5DS/5DS R 5D Mk IV 5D Mk III R5
 R6 R 7D Mk II : To save the three shot images and the completed HDR image, select [All images]. To save only the completed HDR image, select [HDR image only].



Introduction

Take a shot.

- The HDR mode cannot be set if you use any of the following functions: AEB, white balance bracketing, Multi Shot Noise Reduction, multiple exposures, flash exposure, remote bulb shooting, or movie shooting.
- HDR shooting of a moving subject is not recommended because the movement of the subject will appear as afterimages in the merged image. HDR shooting is recommended for still subjects.
- In HDR shooting, 3 images are captured with different shutter speeds set automatically. Therefore, even in Tv and M shooting modes, the shutter speed will be shifted based on the shutter speed set.
- To prevent camera shake, the ISO speed may be set higher than usual.
- Auto image alignment may not work properly with repetitive patterns (lattice, stripes, etc.) or flat, single-tone images.
- The color gradation of the sky or white walls may not be reproduced correctly. Irregular colors or noise may appear.
- With HDR shooting, the three images will be merged after you take a picture. Therefore, it will take a longer time to record the HDR image than with normal shooting. During the merging of the images, "BUSY" will be displayed on the camera and you cannot take another picture until the merging is completed.

- Using a tripod is recommended. For handheld shooting, using a fast shutter speed is recommended.
 - If [Auto Image Align] is set to [Enable] and the HDR picture is shot handheld, the edges of the photos will be cropped, lowering the resolution slightly. Also, if the images cannot be aligned properly due to camera shake, etc., auto image alignment may not take effect. Note that when shooting with excessively bright or dark exposure settings, auto image alignment may not work properly.
 - If you perform handheld HDR shooting while [Auto Image Align] is set to [Disable], the 3 images may not be properly aligned and the HDR effect may be minimal.
 - HDR shooting under fluorescent or LED lighting may result in unnatural color reproduction of the illuminated areas.
 - In HDR mode, the options dimmed in the menu cannot be set. Note that when you set HDR mode, for Auto Lighting Optimizer, highlight tone priority, and exposure simulation, [Disable] will be applied for shooting.

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Focus Bracketing

R5 R6 RP 90D M6 Mk II

Focus bracketing enables continuous shooting with the focal distance changed automatically after a single shot. From these images, you can create a single image in focus over a wide area by using an application that supports depth compositing, such as Digital Photo Professional. Be sure to check the cautions for focus bracketing in the Instruction Manual provided with your camera before shooting.

Set focus bracketing.

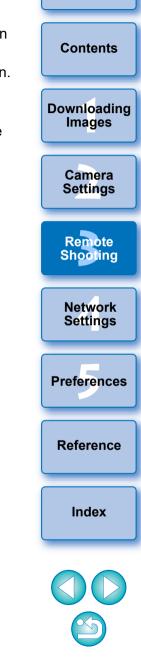
 Select [Focus bracketing] in [Shooting menu], set each item in the window that appears, and then click the [OK] button.

Focus bracketing						
Focus bracketing						
Disable		\sim				
Number of shots						
	100	-				
Focus increment						
4 (default)		\sim				
Exposure smoothin	ng					
Disable		~				
ОК	Cancel					

- [Number of shots]: Specify the number of images captured per shot. Can be set in a range of 2-999.
- [Focus increment]: The range of focus shift is automatically set to suit the selected value and the aperture value at the time of shooting.
- [Exposure smoothing]: You can suppress changes in image brightness during focus bracketing by setting to [Enable].

Take a shot.

- Focus at the nearer end of your preferred focal range, and then click the [] button.
- Once shooting begins, remove the cursor from the [) button.
- The camera shoots continuously, shifting the focal position toward infinity.
- Shooting ends after your specified number of images, or at the far end of the focal range.



Introduction

Setting the Clarity to Shoot

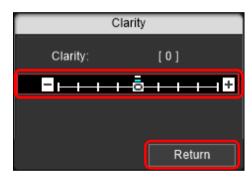
1D X Mk III) R5 R6

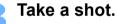
This function allows you to change the contrast at edges of an image.

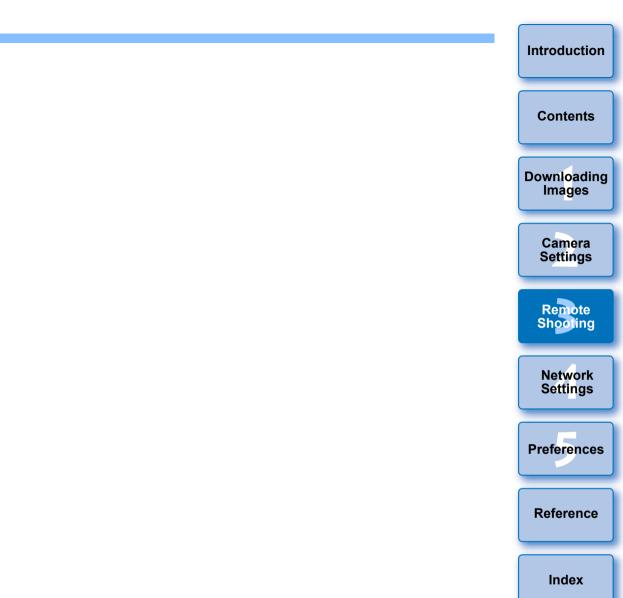
Display the capture window (p.34).

Set the clarity.

- Select [Clarity] in the [Shooting menu], and in the dialog box that appears, set the level with the slider.
 - After setting the level, click the [Return] button to close the dialog box.







Setting the Remote Live View Image Quality

1D X Mk III 1D X Mk II R5 R6

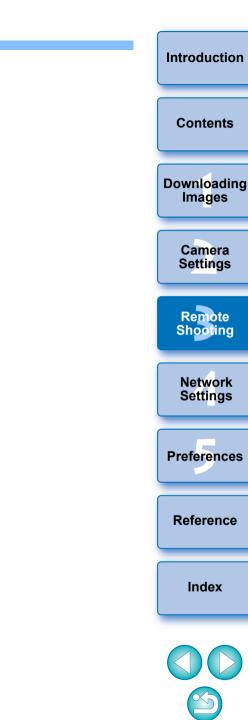
Setting Live View image quality to [Low] may improve Live View update speed. When viewing fast-moving subjects on the Remote Live View window, [Low] is recommended.

Display the capture window (p.34).

Set the image quality.

 Select [Live View quality settings] in the [Set-up menu], and set the image quality in the dialog box that appears. After setting the image quality, click the [OK] button to close the dialog box.

Live View quality settings	×
 Normal Low 	
Setting Live View image quality to [Low] may improve Live View update speed. When viewing fast-moving subjects on the Live View screen, [Low] is recommended.	
ОК	



Remote Live View Window Functions

These pages explain the functions available in the [Remote Live View window], including checking the camera settings and focusing while viewing your subject on the computer screen.

See also the list of [Remote Live View window] functions at the end of this manual (p.112, p.114).

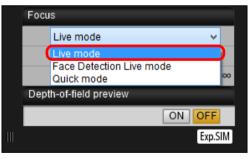
When shooting after focusing on the Remote Live View window, change the AF/MF switch button on the capture window to [MF] beforehand.

Focusing Manually

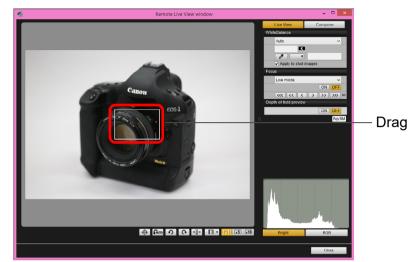
You can focus manually while viewing the enlarged image in the [Remote Live View window].

Set the lens's focus mode switch to < AF >.

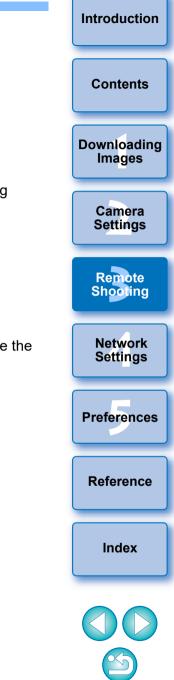
Select [Live mode], [FlexiZone - Single], [1-point AF], [Live 1-point AF] or [Spot AF] from the list box.



 If the [Continuous AF] checkbox is displayed, uncheckmark the checkbox. Drag the enlargement display frame [_] to the section you want to enlarge.



 You can also click the section you want to enlarge to move the enlargement display frame [_].



Click the [🔝] or [💷] button.

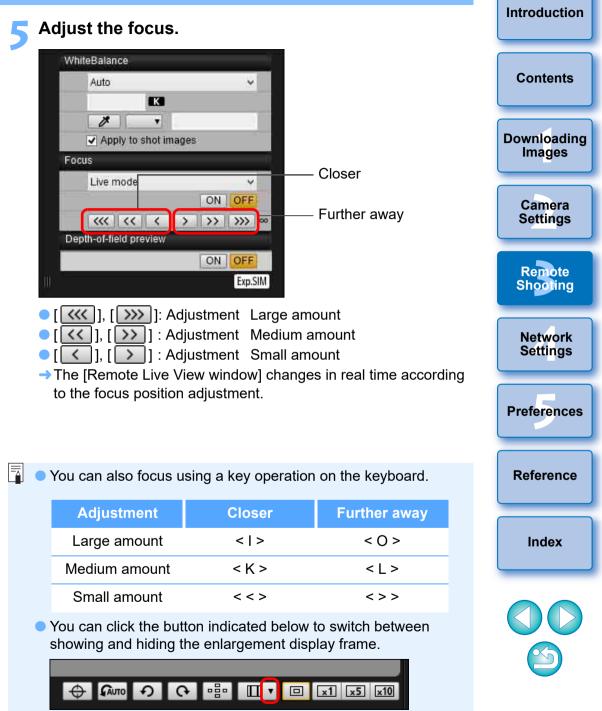
- The selectable display magnification may differ depending on the connected camera.
- The section you selected in step 3 is displayed enlarged in the [Zoom View] window.



Zoom View window



- To move the display position in the [Zoom View] window, click on
 []], []], []], []], []]. You can also move the display position by dragging the window.
- You can also double-click the section you want to enlarge in step 3 to display an enlarged view in the [Zoom View] window.
- Double-click an image in the [Zoom View] window to return to the [Remote Live View window].



Focusing Using AF

In Quick, Live, Face Detection Live, and other AF modes, images can be focused automatically in the same way as on the camera itself.

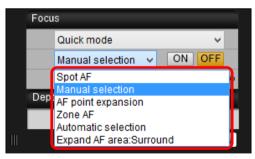
Focusing Using Quick Mode

1D X 1D C 5D Mk III 6D 2000D 1300D 4000D

Select [Quick mode] from the list box.

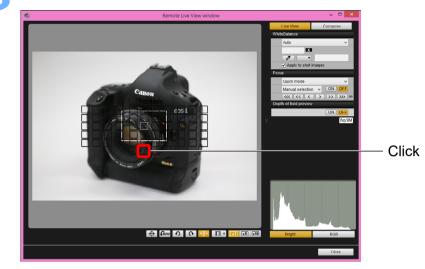
Focu	S	
	Quick mode 🗸 🗸	
	Live mode Face Detection Live mode	
	Quick mode	e e
Dept	h-of-field preview	
	ON OFF	
	Exp.	SIM

- → The AF points appear.
- Selectable options differ depending on the connected camera.
- You can switch between showing and hiding the AF points by clicking the [
] button.
- Select an AF point selection method from the list box.



Selectable items differ depending on the camera settings.

Click the AF point in the position where you want to focus.



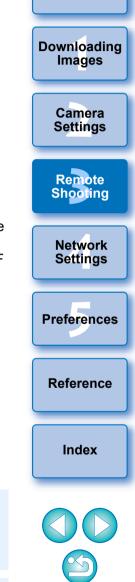
- If [Automatic selection] is selected in step 2, all the AF points are automatically selected.
- If [Manual selection] is selected in step 2, only the selectable AF points are displayed.

Click the [ON] button.



- AF is executed.
- When focus is achieved, the camera makes a beeping sound and the AF point color changes.
- If [Orientation linked AF point] is set to [Select separate AF points], set it to [Same for both vert/horiz]. When [Select separate AF points] is set, focusing with AF in the [Remote Live View window] may not be performed properly.

Double-clicking an AF point also performs AF.
To cancel AF operation, click the [OFF] button.

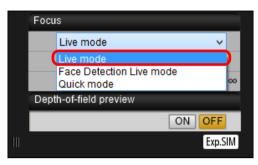


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Focusing Using Live Mode

Select [Live mode], [FlexiZone – Single], [1-point AF], [Live 1-point AF] or [Spot AF] from the list box.



→ The AF point appears.

On 1D X Mk	III 5DS/	5DS R	R5	R6	R	RP
7D Mk II	90D	760D	850D	750D	M6 Mk II	M200

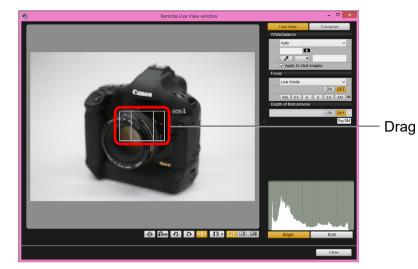
(M50 Mk II) M50 250D, you can set continuous AF to on/off

with the [Continuous AF] checkbox. When shooting movies, the [Continuous AF] checkbox changes to the [Movie servo AF] on/ off checkbox.

With 1D X Mk II 5D Mk IV 6D Mk II 80D 77D 800D

200D, the [Movie Servo AF] checkbox is displayed when shooting movies, allowing movie servo AF on/off to be selected.

 You can switch between showing and hiding the AF point by clicking the [
 button. Drag the enlargement display frame to move it to the position where you want to focus.



 You can also click the position where you want to focus to move the enlargement display frame.

Click the [ON] button.



→ AF is executed.

- When focus is achieved, the camera makes a beeping sound and the AF point turns green.
- If focus is not achieved, the AF point turns red.



Focusing Using Face Detection Live Mode

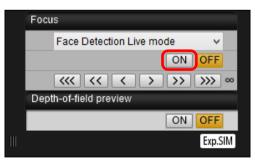
1D X 1D C 5D Mk III 6D 2000D 1300D 4000D

Select [Face Detection Live mode] or [Face live mode] from the list box.

Focu	IS	
	Face Detection Live mode	
	Live mode	
	Face Detection Live mode Quick mode	
Dept	th-of-field preview	
	ON OFF	
	Exp.S	IM]

- → When a face is detected, an AF point appears.
- When there is a face other than the face detected in the scene, a new AF point appears if you move the cursor to the position of the other face. The AF point is selected by clicking that position.
- You can switch between showing and hiding the AF point by clicking the [] button.

Click the [ON] button.



- →AF is executed.
- When focus is achieved, the camera makes a beeping sound and the AF point turns green.
- If focus is not achieved, the AF point turns red.
- If the camera cannot detect a face, the AF point is fixed to the center to focus.

Focusing Using Face+Tracking

- 1D X Mk III 1D X Mk II 5DS/5DS R 5D Mk IV R5 R6 R 6D Mk II 7D Mk II 90D 80D 77D RP 760D 200D 750D M6 Mk II 850D 800D 250D M200 M50 Mk II M50
 - Select [Face detection + Tracking AF] from the [Focus] list box.
 - → When a face is detected, an AF point appears.
 - The AF point also tracks the face if the face moves.
 - When there is a face other than the face detected in the scene, a new AF point appears if you move the cursor to the position of the other face. The AF point is selected by clicking that position.
 - You can set continuous AF to on/off with the [Continuous AF] checkbox on cameras other than (1DXMkII) (5D Mk IV) (6D Mk II)

80D 77D 800D 200D . When shooting movies, the [Continuous AF] checkbox changes to the [Movie servo AF] on/ off checkbox.

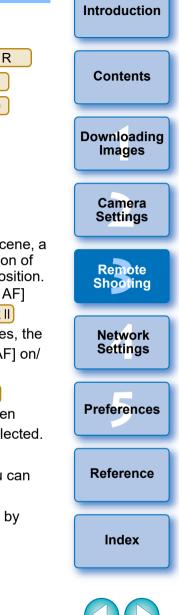
With 1D X Mk II 5D Mk IV 6D Mk II 80D 77D 800D

200D, the [Movie servo AF] checkbox is displayed when shooting movies, allowing movie servo AF on/off to be selected.

With 1D X Mk III 90D 850D 250D R5 R6
 R RP M6 Mk II M200 M50 Mk II M50 , you can active Detection AEL on (off)

select [Eye Detection AF] on/off.

 You can switch between showing and hiding the AF point by clicking the [
] button.



Introduction Click the [ON] button on the [Focus] list box. Focusing Using FlexiZone - Multi, Smooth zone AF, Expand AF area: U/D/L/R, Expand AF → When focus is achieved, the camera makes a beeping sound area: Around, Zone AF, Large Zone AF: Contents Vertical, and Large Zone AF: Horizontal 1D X Mk III 5D Mk IV R6 6D Mk II 7D Mk II R5 R RP 80D 760D Downloading 90D 80D 77D 760D 200D 750D : If a face is not detected, the mode 850D 800D 250D 200D Images changes to [FlexiZone-Multi]. [Smooth zone AF]. [FlexiZone-M6 Mk II M200 M50 Mk II M50 750D These AF modes allow focus to be easily achieved on moving subjects. Camera RP : If a face is not detected, the For details on AF modes, refer to the Instruction Manual for the camera Settings that is connected. Remote Select an AF mode from the [Focus] list box. Shooting → An AF point appears. • You can click in the window to select an AF point or zone according to the AF mode. To cancel a selection, select an AF Network mode again from the [Focus] list box. Settings You can set continuous AF to on/off with the [Continuous AF] checkbox on cameras other than 5D Mk IV 6D Mk II 80D 77D 800D 200D . When shooting movies, the Preferences [Continuous AF] checkbox changes to the [Movie servo AF] on/ off checkbox. With 5D Mk IV 6D Mk II 80D 77D 800D 200D, the Reference [Movie servo AF] checkbox is displayed when shooting movies, allowing movie servo AF on/off to be selected.

• You can switch between showing and hiding the AF point by

Click the [ON] button on the [Focus] list box.

→ AF is executed.

→ AF is executed.

850D

R5

and the AF point turns green.

Single] or [Live 1-point AF] (p.46).

R6

• If focus is not achieved, the AF point turns red.

R

entire AF area is used for auto selection AF

1D X Mk III 1D X Mk II 5DS/5DS R 5D Mk IV 7D Mk II

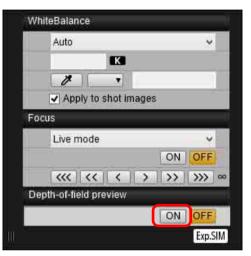
- → When focus is achieved, the camera makes a beeping sound and the AF point turns green.
- If focus is not achieved, the AF point turns red.

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Checking the Depth of Field and Exposure

You can check the depth of field and exposure in the [Remote Live View window].

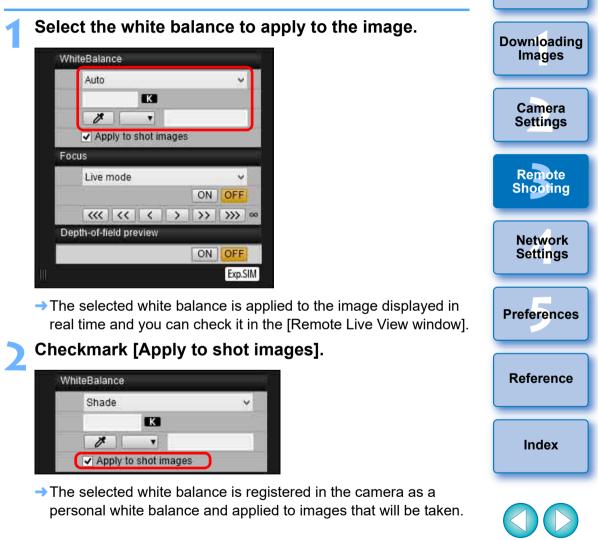
Click the [ON] button.



→ The aperture is stopped down (exposure simulation) to the aperture set in the capture window (p.109).

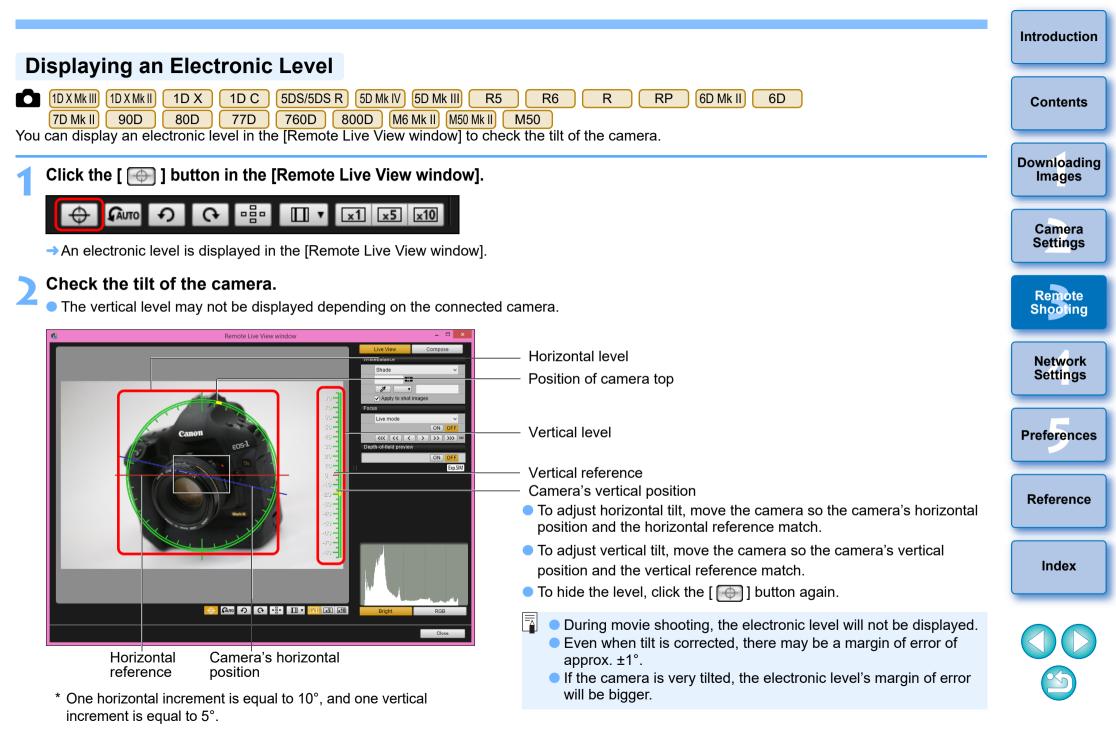
White Balance with the Remote Live View Window

You can change the white balance of an image in the [Remote Live View window] and register the changed white balance in the camera.



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Changing the Aspect Ratio

As with the camera's Live View function, it is possible to shoot with a feeling similar to film-type medium-format/large-format cameras such as $6 \times 6 \text{ cm}$, $6 \times 4.5 \text{ cm}$ and 4×5 inches. Depending on the connected camera, there are the following differences.

1D X Mk III 1D X Mk II 1D X 1D C

For all models, aspect ratio information is only attached with the shot image, and the image is not cropped.

5DS/5DS R 5D Mk IV 5D Mk III 7D Mk II and, other than when [1.6x

(crop)] is set: R5 R6 R

You can select the two following modes.

[Add aspect ratio information]: JPEG images shot in this mode are cropped.

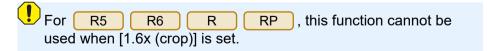
[Add cropping information]:

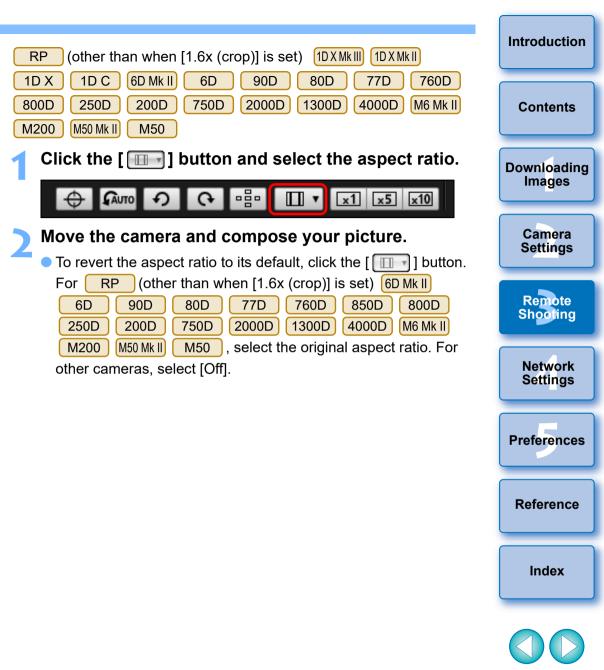
Aspect ratio information is only attached, and the JPEG images shot are not cropped.

With either mode, RAW images will only have aspect ratio information attached to them, and they will not be cropped.

RP	(other the	an when	[1.6x (cro	op)] is se	t) 6D Mk I	I 6D	
90D	80D	77D	760D	850D	800D	250D	
200D	750D	2000D	1300D	4000D	M6 Mk II	M200	
M50 Mk II	M50						

For a RAW image, aspect ratio information is only attached with the shot image, and the image is not cropped. For a JPEG image, the image is cropped.





Introduction 5DS/5DS R 5D Mk IV 5D Mk III 7D Mk III and, other than when [1.6x Move the camera and compose your picture. Contents **Audio Recording Setting** x1 x5 x10 You can set the audio recording level when shooting movies in Remote Downloading Images Live View shooting. → The [Specify Aspect Ratio/Cropping Info] dialog box appears. This function can be set only when the camera is in P. Tv. Av. M. B. or Fv. Set [Add aspect ratio information] or [Add cropping shooting mode. Also refer to the pages related to "Setting the Sound Recording" in your camera's Instruction Manual. Camera Settings Audio recording cannot be set on 2000D 1300D 4000D. Click the [Settings] button in the audio recording Remote area of the [Remote Live View window]. Shooting ™ DISP. Network Sound recording

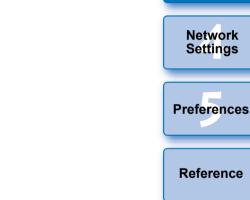
12

0

Settings

- - → The [Recording settings] window appears.

-dB40



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Settings



Clicking the [Close] button completes the setting.

- [Add aspect ratio information] mode crops the JPEG images shot.
- [Add cropping information] mode only attaches aspect ratio information to the JPEG images shot without cropping them.

U.

Close

(crop)] is set:

R5

AUTO

information].

Add aspect ratio information

Aspect ratio 3:2 (default)

Choose [Add aspect ratio information] or

[Add cropping information]. The default

will be applied to the other option.

Add cropping information

Off (default)

Click the [] button.

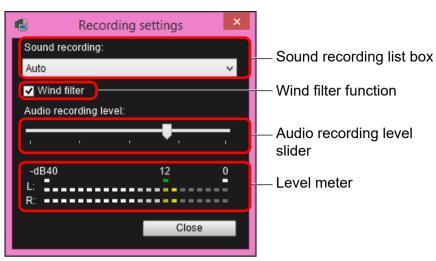
Specify Aspect Ratio/Cropping Info

R6

R

- With either [Add aspect ratio information] or [Add cropping] information] selected, RAW images will only have aspect ratio information attached to the shot images, and they will not be cropped.
- Only either one of [Add aspect ratio information] and [Add cropping information] can be set. When one mode is set, the other mode will be set to its default automatically.
- 5D Mk IV When [Add cropping information] is set to other than its default, you cannot set [Add aspect ratio information]. Set [Add cropping information] to its default to set [Add aspect ratio information].

Specify settings.

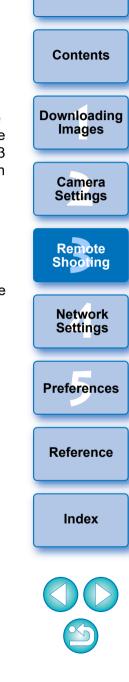


- Select [Auto], [Manual], or [Disable] from the list box.
- When setting is completed, click the [Close] button to close the [Recording settings] window.
- An attenuator settings box appears when some cameras are connected. In conditions with much loud sound, sound cracking may occur even when shooting with [Sound recording] set to [Auto] or [Manual]. If there is sound cracking, it is recommended that you checkmark the attenuator function box to enable the attenuator function.
- When 250D M6 Mk II M200 M50 Mk II M50 is connected, you can select from [Auto], [Disable], or [Enable] to set the attenuator.

Audio Recording/Audio Recording Level

[Auto]: The audio recording level is adjusted automatically according to the volume of the sound. When [Auto] is selected, you can only set the Wind filter function.
[Manual]: Function for advanced users. You can adjust the audio recording level as desired. Drag the audio recording level slider while checking the level meter to adjust the audio recording level. When the volume is loud, refer to the peak hold function (approx. 3 seconds) while adjusting so that the right side of "12" on the level meter (-12 dB) lights intermittently. Exceeding "0" results in sound cracking.
[Disable]: Sound is not recorded.

When you want to reduce the sound of the wind recorded while shooting outdoors, checkmark the Wind filter function box to enable the Wind filter function. It will function only when using a built-in microphone. However, when enabled, low bass sounds are also partially reduced, and it is recommended that you remove the check mark from this box in locations with no wind, to disable the Wind filter function.

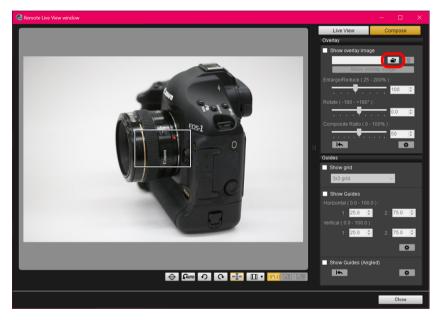


Introduction

Overlaid Display Function

An image saved in your computer can be overlaid on top of the image displayed in the [Remote Live View window]. As this function allows you to accurately align angles, it is useful when shooting several images at the same angle, such as when shooting product photos. Images loaded from your computer are only displayed, and are not included in the shot.

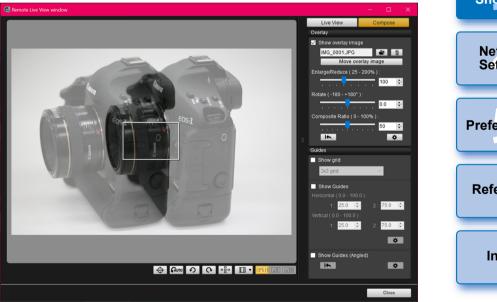
Select the [Compose] tab sheet in the [Remote Live View window] and click the [🝙] button in [Overlay].



→ The [Open] dialog box appears.

In the dialog that appears, select the image you want to display as an overlay and click the [Open] button.

- RAW*, JPEG, HEIF, TIFF, BMP (bitmap), and GIF images can be displayed as an overlay.
 - * Only RAW images with the extension ".CR2" or ".CR3" shot with a Canon camera can be displayed as an overlay.
 - Even if the image has been adjusted with Digital Photo Professional version 4.x, the overlaid image will be displayed in the condition when it was shot.
- Even with supported image file types, the display of the image as an overlay may not be possible.
- → [Show overlay image] is checkmarked, and the selected image is displayed as an overlay in the [Remote Live View window].



 An overlaid image (the overlay image) can be displayed enlarged/reduced, rotated, or with its composite ratio adjusted (p.56).

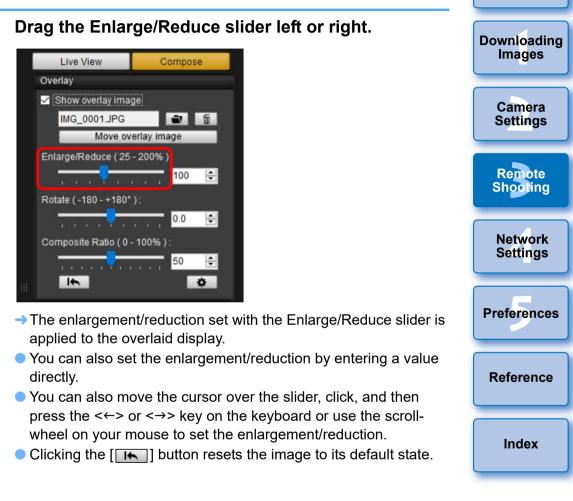


Move the camera and subject to compose your picture.

- You cannot use the Overlaid Display function in the [Zoom View] window.
- You can click [
 [m] to clear the overlay image. If [Retain image overlays:] (p.58) is set to [Until application is closed], the overlay image is cleared when EU exits.

Enlarging/Reducing an Overlay Image

An image displayed as an overlay (the overlay image) can be enlarged/ reduced from 25 to 200%. Use the Enlarge/Reduce slider to set the enlargement or reduction.



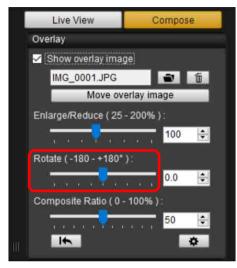
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Rotating an Overlay Image

An image displayed as an overlay (the overlay image) can be rotated from -180° to +180°. Use the Rotate slider to set the rotation

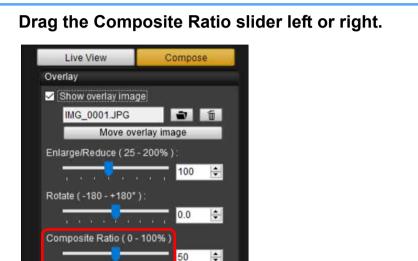
Drag the Rotate slider left or right.



- → The rotated angle set with the Rotate slider is applied to the overlaid display.
- You can also set the rotated angle by entering a value directly.
- You can also move the cursor over the slider, click, and then press the $\langle \leftrightarrow \rangle$ or $\langle \rightarrow \rangle$ key on the keyboard or use the scrollwheel on your mouse to set the rotated angle.
- Clicking the [Im] button resets the image to its default state.

Setting the Composite Ratio of an Overlay Image

The composite ratio (transparency) of an image displayed as an overlay (the overlay image) can be set from 0 to 100%. Use the Composite Ratio slider to set the composite ratio.



→ The composite ratio set with the Composite Ratio slider is applied to the overlaid display.

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- You can also set the composite ratio by entering a value directly.
- You can also move the cursor over the slider, click, and then press the $\langle \leftrightarrow \rangle$ or $\langle \rightarrow \rangle$ key on the keyboard or use the scrollwheel on your mouse to set the composite ratio.
- Clicking the [] button resets the image to its default state.



Moving an Overlay Image

An image displayed as an overlay (the overlay image) in the [Remote Live View window] can be moved to a new position. You can also use the cursor of your mouse to enlarge/reduce or rotate the image.

Click the [Move overlay image] button.

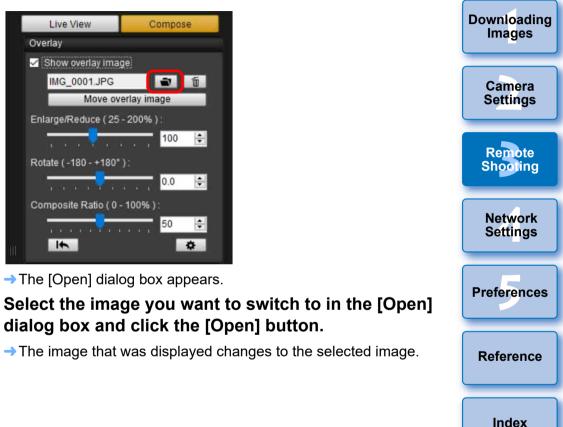


- Drag the cursor of your mouse over the overlay image.
- → The overlay image is moved to a new position.
- You can drag the cursor of your mouse in the [Remove Live View window] in the area outside the overlay image to rotate it.
- You can drag the cursor of your mouse in the corners of the overlay image to enlarge or reduce it.
- Clicking the [Im] button resets the image to its default state.

Displaying a Different Overlay Image

An image displayed as an overlay (the overlay image) can be changed to another image.

Click the [🝙] button in [Overlay].



Introduction

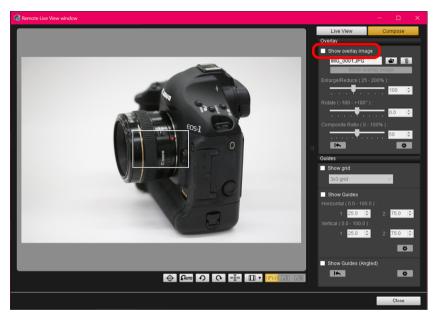
Contents

Hiding an Overlay Image

Hide an image displayed as an overlay (the overlay image).

Remove the check mark from [Show overlay image].

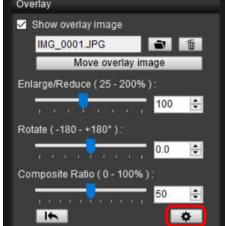
→ The overlay image is hidden.



 Checkmarking [Show overlay image] redisplays the overlay image.

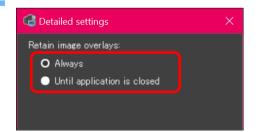
Setting How Long to Retain an Overlay Image

You can set how long an overlay image is retained. Set [Retain image overlays:] to [Always] to allow the selected overlay image to be applied when starting up EU again.

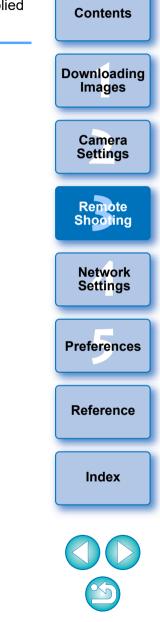


→ The [Detailed settings] dialog box appears.

Select how long to retain the overlay image.



→[Retain image overlays:] is set.

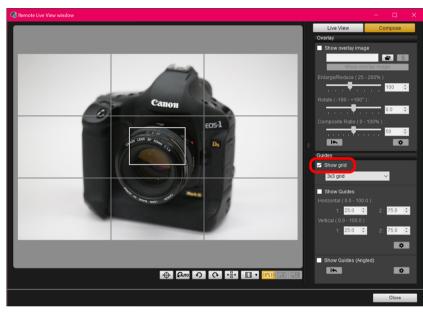


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Displaying Grid Lines

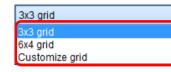
You can display grid lines in the [Remote Live View window] in the same way as the camera's Live View function, to check the camera's horizontal/vertical alignment.

Select the [Compose] tab sheet and checkmark [Show grid] in [Guides].



→ Grid lines are displayed in the [Remote Live View window].

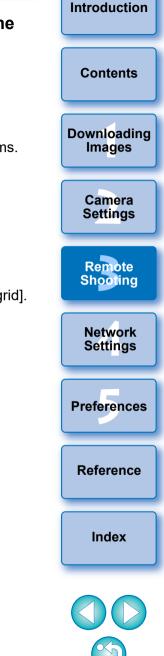
Select a display method for the grid lines from the [Grid] list box.



- By selecting [Customize grid], you can set the following items.
 - Number of grid blocks vertically and horizontally (2-90)
 - Grid line thickness (1-10)
 - Grid color
 - Show/hide diagonal lines

Move the camera to check its horizontal/vertical alignment.

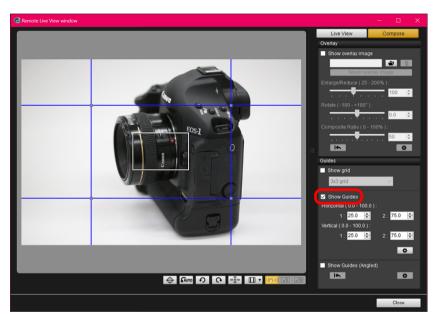
• To hide the grid lines, remove the check mark from [Show grid].



Displaying Guide Lines

You can display guide lines in the [Remote Live View window] and locate them anywhere for alignment of the subject.

Select the [Compose] tab sheet and checkmark [Show Guides] in [Guides].



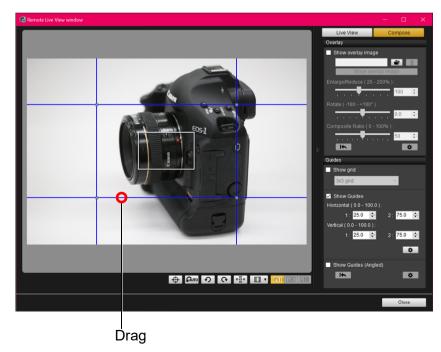
→ Guide lines appear in the [Remote Live View window].

• Guide lines cannot be displayed during enlarged display.

- By clicking the [____] button, you can set the following items for guide lines in the dialog box that appears.
 - [Color]: Click the [Choose] button and select the color of the lines in the dialog box that appears.
 - [Width]: Choose a value between 1 and 10 for the width of the guide lines.
 - [Display aspect ratio while moving guides] checkbox: Checkmark this option to display the aspect ratio indication of the center box formed by the guide lines when moving them.
 - [Target ratio]: If the checkbox above is checkmarked, and you change the ratio in [Target ratio], the aspect ratio of the center box formed by the guide lines is displayed with the changed ratio.

Clicking the [OK] button completes the setting and the dialog box closes.

Drag the guide lines to the desired position on the screen.



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- You can drag vertical and horizontal line intersections to change the size of the center box formed by the guide lines and maintain the same aspect ratio.
- You can drag with the right mouse button, or hold the <Shift> key and drag with the left mouse button to move the center box formed by the guide lines and maintain the same aspect ratio and size.
- You can also enter values between 0.0 and 100.0 in the [1:] and [2:] boxes in [Horizontal (0.0 - 100.0)] and [Vertical (0.0 - 100.0)] to move the guide lines.
- If the [Display aspect ratio while moving guides] checkbox is checkmarked in the dialog box that appears by clicking the [Detailed settings] button, an aspect ratio indication and the direction toward the target ratio are displayed when moving the guide lines.

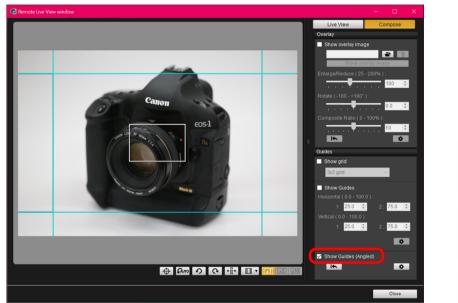
Move and position the camera.

• To hide the guide lines, uncheckmark [Show Guides].

Showing Guide Lines (Angled)

You can display guide lines in the [Remote Live View window], and then change them to any angle and move them to any position to match the position of a subject. The angle of a guide line appears as you move it.

Select the [Compose] tab sheet and checkmark [Show Guides (Angled)] in [Guides].

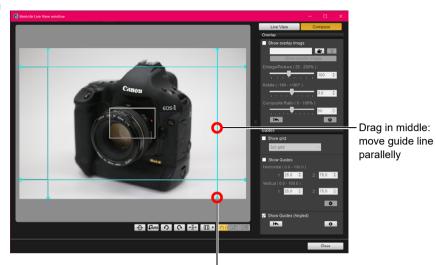


- → Guide lines appear in the [Remote Live View window].
- Guide lines cannot be displayed during enlarged display.



Introduction

Adjust guide lines.



Drag end: change guide line to any angle

- You can drag the middle of a guide line to move it parallelly.
- You can drag the end of a guide line to change it to any angle.
- Click the [Im] button to return all guide lines displayed in step 1 to their original angles and positions.
- By clicking the [____] button, you can set the following items for guide lines in the dialog box that appears.
- [Color]: Click the [Choose] button and select the color of the lines in the dialog box that appears.
- [Width]: Choose a value between 1 and 10 for the width of the guide lines.
- You can uncheckmark the checkbox on the left of the name of a guide line ([Horizontal1] [Horizontal2] [Vertical1] [Vertical2]) to hide each guide line.
- You can click the [Ika] button on the right of the name of a guide line ([Horizontal1] [Horizontal2] [Vertical1] [Vertical2]) to return each guide line to its original angle and position.

Introduction Move and position the camera. To hide the guide lines, uncheckmark [Show Guides (Angled)]. Contents Downloading Images Camera Settings Remote Shooting Network Settings Preferences Reference Index

Power Zoom Operation

	90D	80D	77D	850D	800D	250D	200D	
--	-----	-----	-----	------	------	------	------	--

When a lens mounted with Power zoom adapter PZ-E1 is attached to a supported camera, you can use power zooming in the [Remote Live View window].

A combination of **R5** with firmware version 1.4.0 or later and a supported EF Cinema lens (CN-E lens) also allows you to use power zooming with this function.

Select the [Live View] tab and click the [PZ] button.



→ The [Power Zoom Control] window appears.

Select the mode from the [Variable speed] tab or [Constant speed] tab.

Variable speed mode

Constant speed mode

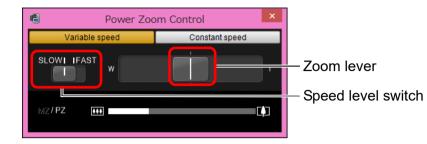


Variable speed mode: Zoom at changeable speeds. Constant speed mode: Zoom at a constant speed.

Variable speed mode is selected by default.

Use power zooming.

Variable speed mode



Zooming:

Move the zoom lever toward [W] to zoom to wide-angle. Move the zoom lever toward [T] to zoom to telephoto.

Changing zoom speed levels:

You can change speeds with the speed level switch.

Setting this to [SLOW] provides a slow zoom, suitable for movie shooting.

Setting this to [FAST] provides a faster zoom than [SLOW].

Varying the zoom speed during zooming:

You can adjust the zoom speed with the zoom lever by the amount of its movement. Moving the lever slightly left or right provides a slow zooming. The more you move the lever to right or left side, the more the zoom speed increases.



Constant speed mode



Speed level switch

Zoom Control] window.

focus.

zoomina.

Zoomina:

Click the [W] button to zoom to wide-angle.

Click the [T] button to zoom to telephoto.

Changing zoom speed levels:

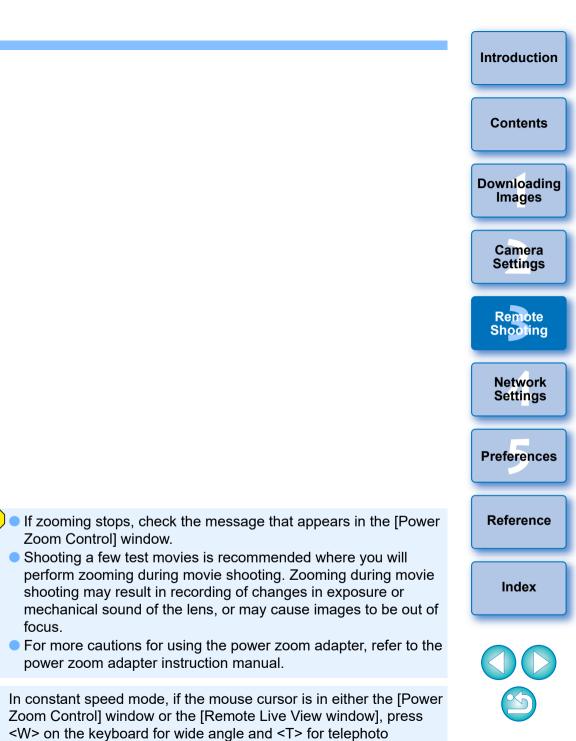
You can change speeds with the speed level switch.

Setting this to [SLOW] provides a slow zoom, suitable for movie shooting.

Setting this to [FAST] provides a faster zoom than [SLOW].

Micro-adjusting zoom speed:

You can finely adjust the speed in one of 15 levels for either [FAST] or [SLOW] speeds with the [Speed level] list box.



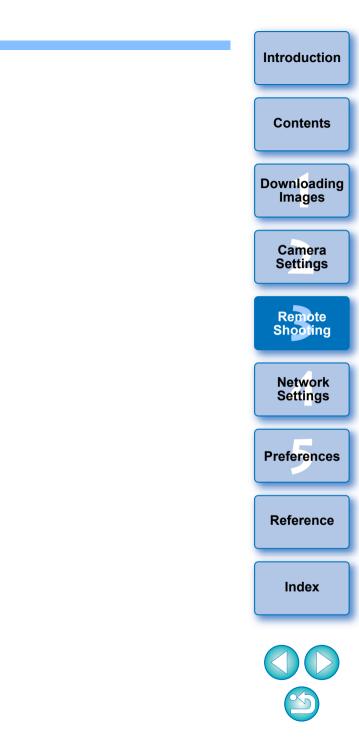
Shooting by Operating the Camera

Even when remote shooting is set, you can still operate the camera and shoot – as when shooting with only the camera. Also, since the shot images are saved to your computer's hard disk, you can shoot large quantities without having to worry about the capacity of the memory card.

Display the capture window (p.33).

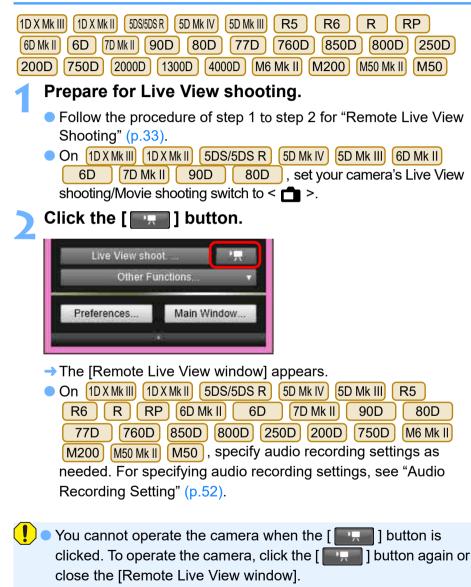
Press the camera's shutter button and take a shot.

→ The shot images are transferred to the computer, DPP starts up automatically, and the shot images are displayed.



Shooting Movies

You can control your camera from EU and shoot movies from your computer screen. Note that you cannot shoot movies without a memory card in your camera.



 You cannot shoot movies using Remote Live View function when EU is wirelessly connected to <u>6D(WG)</u> <u>6D(W)</u>. When setting [Movie rec. size], movie recording format, [4K HQ mode], [High Frame Rate], [Movie Crop], etc., click [Live View/ Movie func. set.], display the [Live View/Movie func. set.] window, select items as needed, and click the [OK] button.

Ó	D:	4	tŕ.	Ġ		
	ę	Set-up r	nenu			
Live V	/iew/Mov	vie func.	. set.			
LV qu	ality sett	tings	Normal			



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The following movie compression formats can be selected in the [Live View/Movie func. set.] window.

(Selectable formats depend on the connected camera.)

• ALL-I (I-only)/ALL-I (For editing)/Editing (ALL-I):

Compresses one frame at a time for recording. Although the file size will be larger than with IPB, the movie will be more suited for editing.

• IPB/IPB (Standard)/Standard (IPB)/Standard:

Comprésses multiple frames at a time efficiently for recording. Since the file size will be smaller than with ALL-I, you can shoot longer.

• IPB (Light)/Light (IPB)/Light:

Selectable when the movie recording format is set to [MP4]. The movie is recorded at bit rate lower than with IPB (Standard) resulting in a smaller file size and compatibility with a larger range of playback systems. Of the three methods available, this method allows the longest total possible movie shooting time on a card of a given capacity.

MJPG/Motion JPEG:

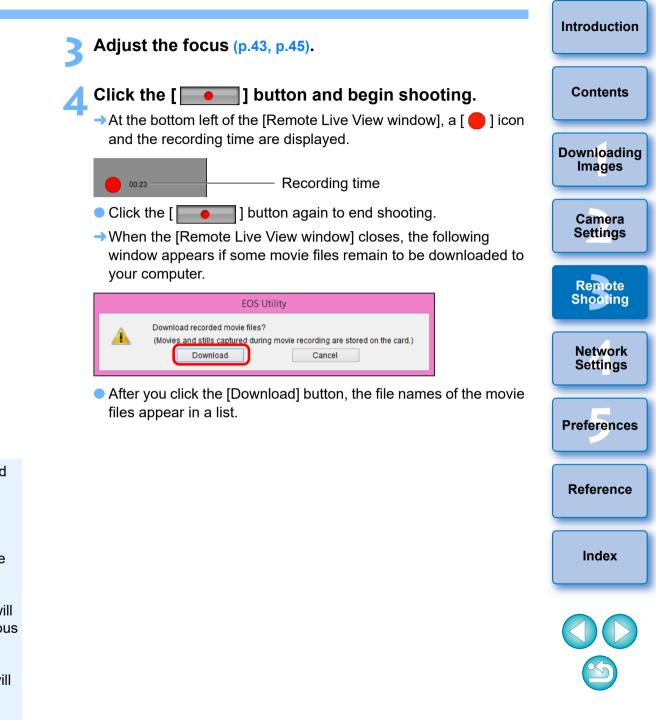
Motion JPEG is used to compress the movie for recording. Without any compression between frames, each frame is compressed at a time and recorded. The compression rate is therefore low. Also, since the image size is large with 4K quality, the file size will be large.

RAW: The movie is recorded in the RAW format.

- On 1D X Mk II 5D Mk IV 7D Mk II 80D . vou can select the movie's recording format.
 - MOV: The movie is recorded in the MOV format (file extension: ".MOV"). Convenient for editing with a computer.
 - MP4: The movie is recorded in the MP4 format (file extension: ".MP4"). This format is compatible with a much larger range of playback systems than the MOV format.
 - On **R5**, you can perform the following settings.
 - 4K HQ mode
 - On **R5 R6**, you can perform the following settings.
 - High Frame Rate
 - Movie Crop
 - On 80D 77D 760D 850D 800D 250D 200D, the following operations are unavailable when movie digital zoom is set on the camera.
 - Remote Live View display
 - Focusing with AF
 - Still photo shooting
 - 90D 80D 77D 250D 200D Power zoom 850D 800D operation
 - Video Snapshot shooting on RP 6D Mk II 6D 90D

	80D	77D	760D	850D	800D	250D	200D	
	750D	M6 Mk II	M200	M50 Mk II	M50) is not a	available	with
E	EU.							





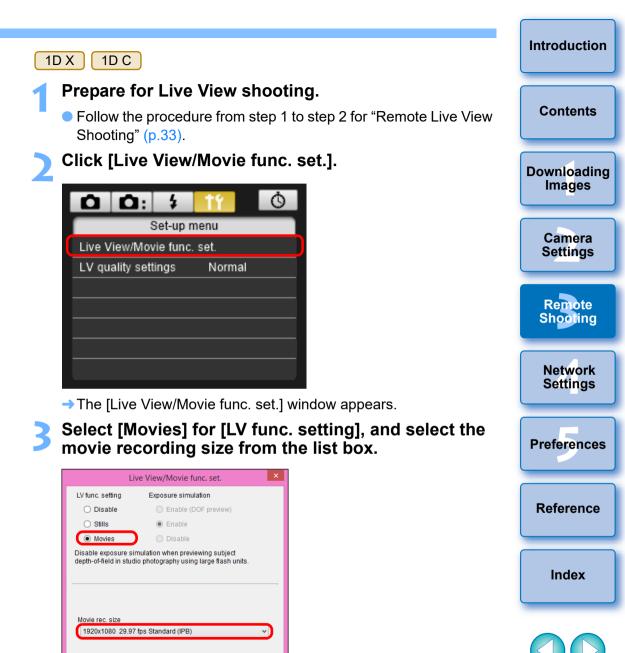
When the 1DXMkIII R5 R6 R is connected and Canon Log gamma (8bit) is set on the camera, the Canon Log gamma setting icon and [Wassit] (View Assist) button are displayed in the Remote Live View window (p.112, p.114). Canon Log gamma is a movie characteristic to attain wide dynamic range. As a result, the image displayed in the Remote Live View window has low contrast and is somewhat dark compared to when a Picture Style is set.
 If you click the [Wassit] (View Assist) button, the movie image will be displayed in the Remote Live View window with a conspicuous characteristic. This makes it easier to check the angle of view

characteristic. This makes it easier to check the angle of view, details, etc. Note that even if you click the [VAssist] (View Assist) button, it will

not affect the movie recorded to the card. (The movie will be recorded to the card with Canon Log gamma.)

EC	OS Utility - Download Movie
Name	Size
🗹 🐂 603A9883	139 MB
🗹 🐙 603A9884	228 MB
✓ ➡ 603A9885	23.4 MB
Specify File Name	
C:\Users\xxx\Pict	ures
L <mark>i xxxx_xx</mark> _xx Li kxxx	
(xxx: file extension will be th	he same as the original file name)
	Destination Folder File Name
Cannot select still images, computer] function to downl	go to main menu, and select [Download images to load still images.
	Download Cancel

After specifying [Destination Folder] and [File Name], click the [Download] button in the window, and movie files will be downloaded from the camera's memory card to your computer. Movie files having a check mark removed from its file name are not downloaded. When downloading movie files to your computer afterwards from the camera's memory card, use the method described on p.10 to p.14 of this Instruction Manual to download.



OK



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- The following movie compression formats can be selected.
 - ALL-I (I-only): Compresses one frame at a time for recording. Although the file size will be larger than with IPB, the movie will be more suited for editing.
 - IPB: Compresses multiple frames at a time efficiently for recording. Since the file size will be smaller than with ALL-I, you can shoot longer.
 - 1D C • MJPG:

When shooting a movie at 4K (4096 x 2160 pixels), Motion JPEG is used to compress the movie recorded.

Each frame is compressed separately and recorded without compression between frames. The compression rate is therefore low. Since the image size is large, the file size will also be large.

• When the **1D C** is connected and Canon Log gamma is set on the camera, the Canon Log gamma setting icon and [WAssist] (View Assist) button are displayed in the Remote Live View window (p.112, p.114).

Canon Log gamma is a movie characteristic to attain wide dynamic range. As a result, the image displayed in the Remote Live View window has low contrast and is somewhat dark compared to when a Picture Style is set.

If you click the [Wassit] (View Assist) button, the movie image will be displayed in the Remote Live View window with a

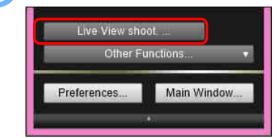
conspicuous characteristic. This makes it easier to check the angle of view, details, etc.

Note that even if you click the [WAssist] (View Assist) button, it will not affect the movie recorded to the card. (The movie will be recorded to the card with Canon Log gamma.)



→ The [Live View/Movie func. set.] window closes.

Click [Live View shoot.].



- → The [Remote Live View window] appears.
- Specify audio recording settings as needed. For specifying audio recording settings, see "Audio Recording Setting" (p.52).

Adjust the focus (p.43, p.45).

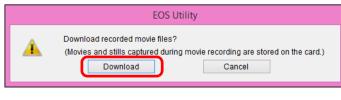
Click the [] button and begin shooting.

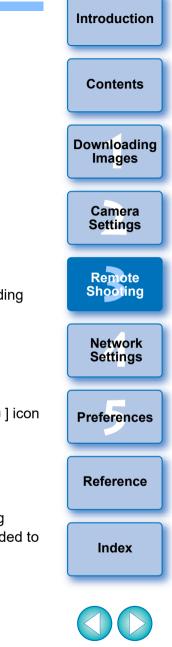
→ At the bottom left of the [Remote Live View window], a [____] icon and the recording time are displayed.



- Recording time

- Click the [] button again to end shooting.
- → When the [Remote Live View window] closes, the following window appears if some movie files remain to be downloaded to your computer.





 After you click the [Download] button, the file names of the movie files appear in a list.

EOS Utility - Download Movie		
Name	Size	
🗹 🐙 DP 1Q0365	96.4 MB	
🗹 🐙 DP 1Q0366	23.6 MB	
🗹 🐙 DP 1Q0367	26.8 MB	
🗹 🐙 DP 1Q0368	5.05 MB	
Specify File Name		
C:\Users\xxx\Pictures		
L. SXX		
(xxx: file extension will be the same as the original file name)		
	Destination Folder	File Name
Cannot select still images, go to main menu, and select [Download images to computer] function to download still images.		
	Download	Cancel

After specifying [Destination Folder] and [File Name], click the [Download] button in the window, and movie files will be downloaded from the camera's memory card to your computer. Movie files having a check mark removed from its file name are not downloaded. When downloading movie files to your computer afterwards from the camera's memory card, use the method described on p.10 to p.14 of this Instruction Manual to download.



Timer-controlled Shooting

Two types of timer shooting are available where the camera automatically takes shots at a specified time or a specified number.

Timer Shooting

You can automatically take a shot when the specified time elapses.

Display the capture window (p.34).

Click the [] button.

- → The [Timer shooting settings] dialog box appears.
- Enter a delay time and click the [Start] button.
 - Enter a value between 0 seconds and 99 minutes 59 seconds in one-second increments.
 - → The shot is taken when the specified time elapses.

Remote Interval Timer Shooting

You can automatically take shots by setting the interval between shots and the number of shots to be taken.

- EOS cameras other than 5D Mk IV RP 6D Mk II Display the capture window (p.34).
- Click the [0] button.
 - → The [Timer shooting settings] dialog box appears.

Checkmark [Remote Interval timer shooting].

Enter the shooting interval and the number of shots.

- Enter a value between 5 seconds and 99 minutes 59 seconds in one-second increments.
 - The minimum number of interval shots is two. The number of shots you can take at intervals depends on the available space on your computer's hard disk.

Click the [Start] button.

→ The shots are taken at the specified intervals and for the specified number of shots.

On certain types of computer, if you set a short interval between shots and there is insufficient time to transfer and save the images, it may not be possible to take shots at the specified interval. In this case, set a longer interval between shots and take the shots again.

The shooting mode cannot be changed when the [Timer shooting settings] dialog box is displayed. Display the [Timer shooting settings] dialog box after setting the

shooting mode.



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Display the capture window (p.34).

Click the [💁] button.

→ The [Interval timer shooting] dialog box appears.

Select the mode.

Select from the following 2 modes.

[Camera function] mode:

This mode uses the camera's interval timer shooting function. You can perform shooting at precise intervals. Shooting at short intervals is also supported. You can also operate the camera during interval timer shooting.

[Computer control] mode:

Performs interval timer shooting using computer.

Bulb shooting is also supported.

- Click the [Camera function] or [Computer control] button.
- → Either settings dialog box appears.

Specify settings.

• [Camera function] mode:

Enter the shooting interval and the number of shots.

- Enter a shooting interval between 1 second and 99 hours 59 minutes 59 seconds in one-second increments.
- Enter the number of shots between 01 and 99. If set to 00, there is no limit on the number of shots and shooting continues until the interval timer stops.

[Computer control] mode:

Specify settings by the following steps.

- 1) Checkmark [Remote interval timer shooting].
- 2) Enter the shooting interval and the number of shots.
 - Enter a shooting interval between 5 seconds and 99 minutes 59 seconds in one-second increments.
 - The minimum number of shots is two. The number of shots you can set depends on the available space on your computer's hard disk.

Click the [Start] button.

The shots are taken at the specified intervals and for the specified number of shots.



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- In [Computer control] mode, on certain types of computer, if you set a short interval between shots and there is insufficient time to transfer and save the images, it may not be possible to take shots at the specified interval. In such a case, set a longer interval between shots and take the shots again.
 - For cautions for using [Camera function] mode, refer to the description regarding interval timer shooting in the camera's Instruction Manual.
- The shooting mode cannot be changed when the [Timer shooting settings] dialog box is displayed.

Set the shooting mode before displaying the [Timer shooting settings].

- To end interval timer shooting while in progress:
 - In [Camera function] mode, click the [Stop] button in the [Interval timer] dialog box.

In [Computer control] mode, click the [Cancel] button in the [Timer shooting settings] dialog box.

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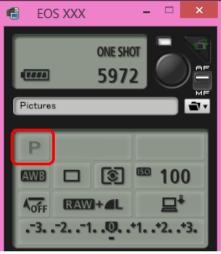
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Remote Bulb Shooting

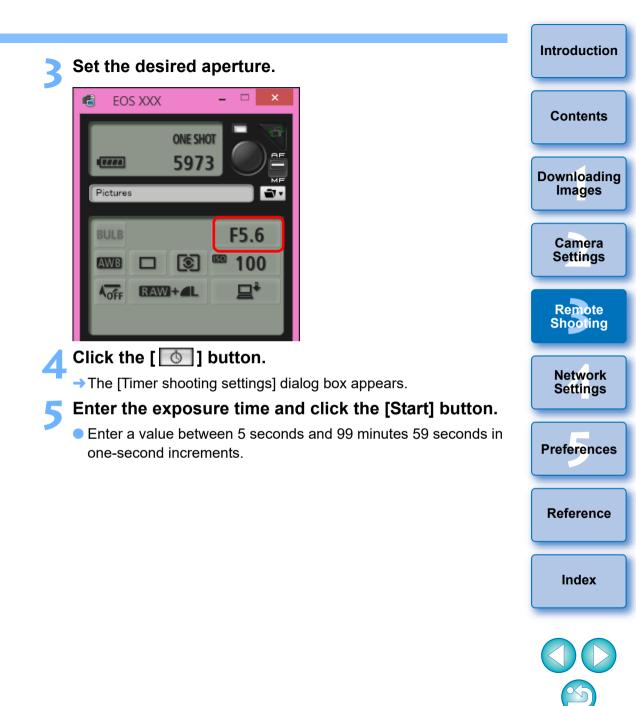
Remote Bulb Shooting

Display the capture window (p.34).

Click the shooting mode icon and select [BULB].



- Specify the following settings for cameras other than 1DXMkIII 1DXMkII 1DX 1DC R5 R.
 - For cameras with < B > (bulb) on the Mode dial, set to < B >.
 - For cameras without < B > (bulb) on the Mode dial, set the Mode dial to < M > (manual), and select [BULB] in the capture window or set the camera's shutter speed to [BULB].



You can start/end remote bulb shooting without setting an exposure

time by clicking the [) button.

Setting the Bulb Timer 5DS/5DS R 5D Mk IV R5 R6 R RP 6D Mk II 7D Mk II 90D 80D 77D M6 Mk II

You can preset the bulb exposure's exposure time. With the bulb timer, you do not need to hold down the shutter button during the bulb exposure. This reduces camera shake. The bulb timer can be set only in the $\langle B \rangle$ (Bulb) shooting mode. It cannot be set in any other shooting mode.

Prepare for Live View shooting.

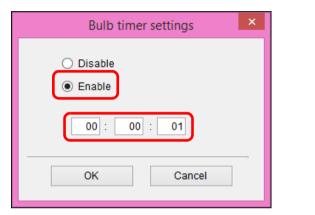
 Follow the procedure of step 1 and step 2 for "Remote Live View Shooting" (p.33).

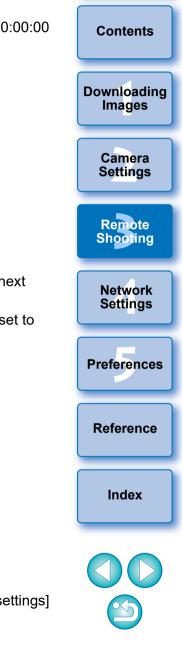
Select [Bulb timer settings] in the [Shooting menu].

→ The [Bulb timer settings] window appears.

Specify settings.

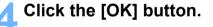
- Select [Enable].
- Set the exposure time. Time can be set in a range from 00:00:00 to 99:59:59.

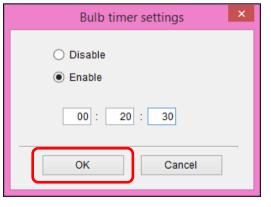




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- If you select [Disable], the bulb timer will be OFF for the next bulb shooting.
- If 00:00:00 is set for the exposure time, the bulb timer is set to [Disable].





Flash Shooting

From EU, you can set the camera's flash functions, as well as EX-series Speedlite (sold separately) compatible with flash function setting, in order to perform flash shooting.

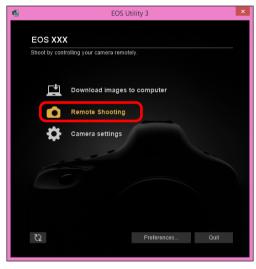
For more details on setting items, also refer to the Instruction Manuals provided with your EX-series Speedlite and with your camera.

Prepare your camera and flash.

• When using an external flash, attach it on your camera.

Connect your camera and computer, and then start up EU (p.8).

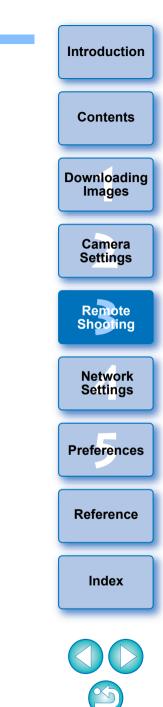
Click [Remote Shooting].



→ The capture window appears.



→ The [Flash control menu] appears.



Click [Flash function settings].

Flash control menu



→ The [Flash function settings] window appears.

• Displayed contents may differ depending on the connected camera.

- Select [Raise built-in flash] to use the built-in flash on 7D Mk II 80D 77D 760D 800D 200D 750D 2000D 1300D.
 - To enable the wireless function for the built-in flash on 77D 760D 800D 750D, select [EasyWireless] or [CustWireless] in the [Built-in flash] pull-down menu on the [Flash function settings] window in step 6. To disable the wireless function, select [NormalFiring].

Specify settings.

Flash function settings window

- The window displayed differs depending on the connected camera and flash.
- When 77D 760D 800D 750D is connected, the [Built-in flash] pull-down menu appears.

6	Flash f	unction settings
Flash firing		<u> </u>
ETTL z	_{oom} 24	mm 40 Hz 4 times
Evalu	uative	-321♥+1+2+3
Wireless func.	((ę))	V
CH.	5	ID 0000 RATIO A:B C
A	ETTL	-321O+1+2+3
В	ETTL	-321O+1+2+3
с	ETTL	-321O+1+2+3
D	ETTL	-321O+1+2+3
E	ETTL	-321♥+1+2+3
		Modeling flash
	Sa	ve Load Close

- Check that this box is checkmarked
- Click setting items, and select settings from the menu that appears*

[Wireless func.] button

Enable the wireless function, click the setting items, and then select settings from the menu that appears*

*You can also use the scroll-wheel on your mouse to select settings for items in the settings window that appears.



If the [Flash control] menu is displayed on the camera's LCD monitor, EU's [Flash function settings] window automatically closes.

- You can use modeling flash by clicking the [Modeling flash] button. You should only use modeling flash for a maximum of 10 times continuously. (For more information, refer to the Instruction Manual provided with the flash.)
 - Information displayed in the [Flash function settings] window is updated by clicking the [_____] button, so it is synchronized with the current flash settings. (Since setting changes made with the flash unit are not reflected in the [Flash function settings] window, you can click the [____] button and update the [Flash function settings] window to match the current flash settings.)
 - You can name and save the flash setting as a file separate from the image by clicking the [Save] button. You can also click the [Load] button and load this file into EU to use it for other shooting.
 - You can use flash shooting and Remote Live View shooting (p.33) together.

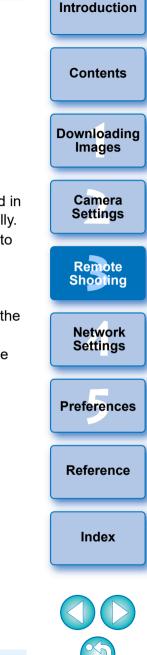
However, you cannot use modeling flash during Remote Live View shooting.

 Settings that can be performed in the [Flash function settings] window differ depending on the flash and camera.

7 Click the [🌑] button to shoot.



- The shot image is transferred to your computer and displayed in the [Quick Preview] window. Then, DPP starts up automatically.
- When the AF/MF switch button on the capture window is set to [AF] and the cursor is moved to the [) button, AF/AE is executed (p.109).
- You can quickly review the shot image in the [Quick Preview] window displayed before DPP starts up. You can also resize the [Quick Preview] window.
- You can show/hide the [Quick Preview] window by clicking the [Other Functions] button in the capture widow and selecting [Quick Preview] from the menu that appears.



For a list of [Flash function settings] window functions, see p.111.

• You can also shoot using the <space> bar on the keyboard.

HDR PQ Settings

1D X Mk III R5 R6

HDR stands for High Dynamic Range and refers to technology that enables expression of "a wider range of brightness" than with the conventional range. The conventional range of brightness is referred to as SDR (Standard Dynamic Range) = "standard brightness range" when compared to HDR.

The "PQ" in HDR PQ stands for Perceptual Quantization and refers to the gamma curve of the input signal for displaying HDR images.

Setting HDR PQ on the camera enables the camera to produce HDR images conforming to the PQ specification defined in ITU-R BT.2100 and SMPTE ST.2084 (with actual display depending on monitor performance).

Shots are recorded in HEIF or RAW format.

In the viewer window, the [HEF] mark is displayed for HEIF images, and the $[HDR]_{PQ}$ mark for images shot with HDR PQ settings.

Shooting movies with HDR PQ settings is possible on some cameras. For details on supported cameras, see the camera instruction manual.

Shooting with HDR PQ Set on the Camera

Display the capture window (p.34)

Set HDR PQ on the camera.

- Select [HDR PQ settings] in the [Shooting menu], and in the dialog box that appears, select [Enable] in the [HDR PQ] menu and click the [OK] button.
- → [HDR PQ] is set on the camera.

HDR PQ Mo	de	
HDR PQ	Enable	~
	OK	Cancel

Take a shot.

 For details on Remote Live View display when HDR PQ is set on the camera, see "Remote Live View Display when HDR PQ is Set".





Remote Live View Display when HDR PQ is Set

If you set HDR PQ on the camera for Remote Live View shooting, the Remote Live View window uses an HDR-PQ-capable display.

In an HDR Environment

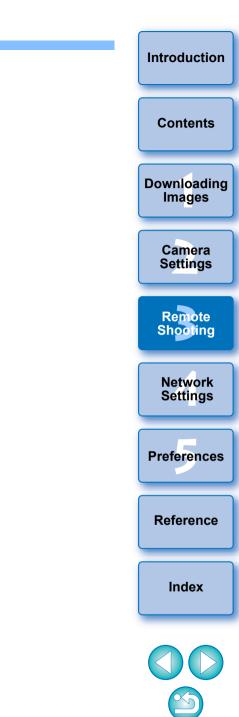
On a Windows 10 computer with its screen set to HDR display (an HDR environment), the Remote Live View window is displayed in HDR PQ (10-bit).

• When shooting photos, [HDRPO] is displayed in the Remote Live View window.

In an SDR Environment

If the computer's OS is Windows 8.1/10* (SDR environment), images are displayed so that they approximate display in HDR PQ in an HDR environment. However, the large difference in regions that can be rendered between HDR PQ and SDR environments results in a different impression of colors and gradations.

- [HDRPO], [VAssist1/VAssist2] are displayed in the Remote Live View window.
- You can click the [VAsist1] button and then switch between V.Assist1/ V.Assist2 in the dialog box that appears. Any switch between V.Assist1/V.Assist2 is also applied to the camera settings. For details on V.Assist1 and V.Assist2, see the camera instruction manual.
- * If the screen has not been set to display in HDR mode.



Editing Picture Styles Using Remote Live View Function

DXMkII 1DC 5DMkIV 7DMkII

You can start up Picture Style Editor (software for creating Picture Style files) (hereinafter PSE) from EU and link with EU's Remote Live View function. By linking PSE with EU's Remote Live View function, you can edit a Picture Style while viewing the editing results in real time, and adjust the image quality more efficiently while editing. Versions of PSE compatible with this function are version 1.16.20 and later.

Follow the procedure from step 1 to step 3 for "Remote Live View Shooting" (p.33).

Click [Other Functions] and then [Edit Picture Style].

→ PSE starts up and the [Edit Picture Style] window (Remote Live View window for editing Picture Styles) appears.

Edit a Picture Style using PSE.

 For details on editing Picture Styles using PSE, refer to the "Picture Style Editor Instruction Manual" (PDF electronic manual).

You cannot click the [] button in PSE to specify colors you want to adjust on a Remote Live View image in EU.

- The results of editing a Picture Style using PSE are shown in real time in the [Edit Picture Style] window. This allows you to edit a Picture Style while viewing the results.
- While using this function, EU's capture window and all camera functions are not available.

After editing is completed, it is recommended that you save the edits to your computer as a Picture Style file before going on to step 4. Picture Styles registered to the camera cannot be extracted and saved to your computer as Picture Style files. For details on saving Picture Style files, refer to the "Picture Style Editor Instruction Manual" (PDF electronic manual).

Click the [Register] button in the [Edit Picture Style] window.

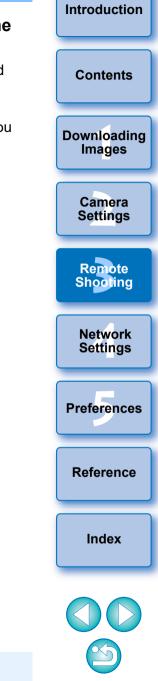
→ The [Register Picture Style] dialog box appears.

Select and enter required items, and then click the [Register] button.

 After selecting [User Def.], enter information in [Caption] and [Copyright].

(Entry in [Caption] is essential.)

The edited Picture Style is registered to the camera when you click the [Register] button.



When you finish this function and then start it up again, the message [Continue editing from last time?] appears. You can select [Yes] to continue editing the last Picture Style.

Registering Background Music to a Camera Memory Card

RP	6D Mk II	6D	90D	80D	77D	760D
850D	800D	250D	200D	750D	2000D	1300D
4000D	M6 Mk II	M200	M50 Mk II			

You can register WAV-format music files, saved to your computer, to the camera's memory card as background music. Registered background music can be played together with a Video Snapshot Album or slideshow played on the camera.

Connect your camera and computer. Start up EU and click [Camera settings].

→ The [Camera settings] window appears.

Click [Register Background Music].



- → The [Register Background Music] window appears.
- When the [EOS Sample Music] folder is installed to your computer, the sample track appears in [Background music to register] the first time as EOS Sample Music.
- When the camera is in movie shooting mode, registering background music is not possible.

Register Background Music window

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		that appear Background music to register Track Name 1 ANGELS 2 BELOVED 3 GO SPORTS 4 MEMORIES 5 TRAVEL MIND Play Edit Track Name Estimated space required : 31.3 A music file	Size I 5,71 MB 6.48 MB 5,71 MB 6.48 MB 6.39 MB 6.46 MB 6.46 MB 6 9 MB/5800 MB 6	Folder C:Progra C:Progra C:Progra C:Progra C:Progra C:Progra C:Progra	File Name ANGELS.way BELOYED.way MEMORIES.way TRAVEL MIND.w S Sample Music	the [Op Ausic	Background music registered on camera	n.	ster].			Settin Preferer Referer
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		that appear	rs, an	red the Regist Folder C:\Progra C:\Progra C:\Progra C:\Progra C:\Progra C:\Progra C:\Progra C:\Progra	en click er Background M File Name ANGELS way BELOYED way CO SPORTS way MEMORIES way TRAVEL MIND.w S Sample Music	the [Op Ausic Ausic Register	een] buttor	n.	ster]. ved an	ywhere		Settin Preferer Referer

- Music can be added only one track at a time.
- A total of 20 tracks can be added, each up to 29 minutes 59 seconds long.

Introduction

Changing the Playback Order of Music Files

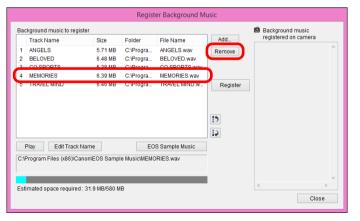
 Select a music file in [Background music to register], and then click the []] or []] button.

			Registe	er Background M	usic		
Background	music to register					Background r	
Track Na	ame	Size	Folder	File Name	Add	registered on	
1 ANGELS	3	5.71 MB	C:\Progra	ANGELS.wav	Remove		^
2 BELOVE	-	6.48 MB	C:\Progra				
3 CO SPC		5 38 MB	C:\Progra				
4 MEMOR		6.39 MB	C:\Progra				
5 TRAVEL	MIND	0.40 MB	C.Progra	TRAVEL MIND.W	Register		
					15		
					<u> </u>		
Play	Edit Track Nam	е	EOS	S Sample Music]		
C:\Program F	iles (x86)\Canon	EOS Sampl	e Music\MEMO	RIES.wav			
							×
Estimated sp	ace required : 31	9 MB/580 M	в			<	>
							Close

- → The order of the music files changes.
- You can also directly drag and drop music files within the [Background music to register] to change the order.

Deleting Music Files

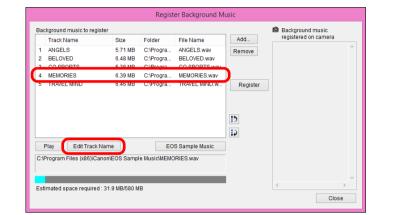
 Select a music file in [Background music to register], and then click the [Remove] button.



→ The music file is deleted from [Background music to register].

Editing Track Names of Music Files

 Select a music file in [Background music to register], click the [Edit Track Name] button and enter a track name up to 25 characters (single-byte). Then, click the [OK] button.



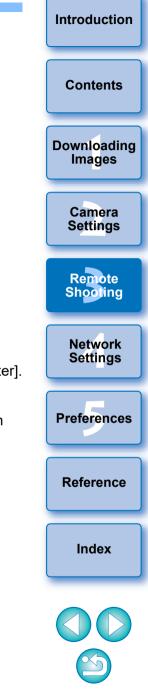
- → The track name for the music file changes.
- You can also display the [Edit Track Name] dialog box by double-clicking a music file in the [Background music to register].

Playing Music Files

 Select a music file in [Background music to register], and then click the [Play] button.

-	ckground music to regis Track Name	Size	E al de a	File Name	Add	Background musi registered on can	
			Folder		Auu		~
1	ANGELS	5.71 MB	C:\Progra	ANGELS.wav	Remove		
2	BELOVED	6.48 MB	C:\Progra				
2							
4	MEMORIES	6.39 MB	C:\Progra		J		
5	TRAVEL MIND	0.40 MB	C.IProgra	TRAVEL MIND.W	Register		
					13		
	Play Edit Track N	lame	EO	S Sample Music			
0.1	Des ere er Fille e (#00%)Oer		- Musical Child	DIFO	-		
C.1	Program Files (x86)\Car	iomeos samp	IE MUSICMEMC	RIES.Wav			
							~
	timated space required				-	<	>

→ The music file plays.



Adding EOS Sample Music

Click the [EOS Sample Music] button.



- → The EOS Sample Music on your computer is added to [Background music to register].
- This operation cannot be performed if EOS Sample Music is not installed on your computer.

Click the [Register] button.

		Regist	er Background M	lusic	
Background music to registe	er				Background music
Track Name	Size	Folder	File Name	Add	registered on camera
1 ANGELS 2 BELOVED 3 GO SPORTS 4 MEMORIES 5 TRAVEL MIND	5.71 MB 6.48 MB 5.38 MB 6.39 MB 6.46 MB	C:\Progra C:\Progra C:\Progra C:\Progra	GO SPORTS.wav	Remove Register	ANGELS DELOVED GO SPORTS MEMORIES TRAVEL MIND
Play Edit Track Na	ime	EO	S Sample Music		
C:\Program Files (x86)\Can Estimated space required :		_	IVED.wav	-	Close

- → The music files in [Background music to register] are registered (copied) to the camera's memory card.
- Music files already registered on the camera's memory card are overwritten as music files are registered.
- Registering music files to your camera one track at a time is not possible.

Click the [Close] button.

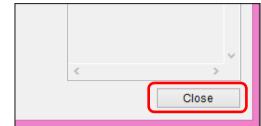
=

File format

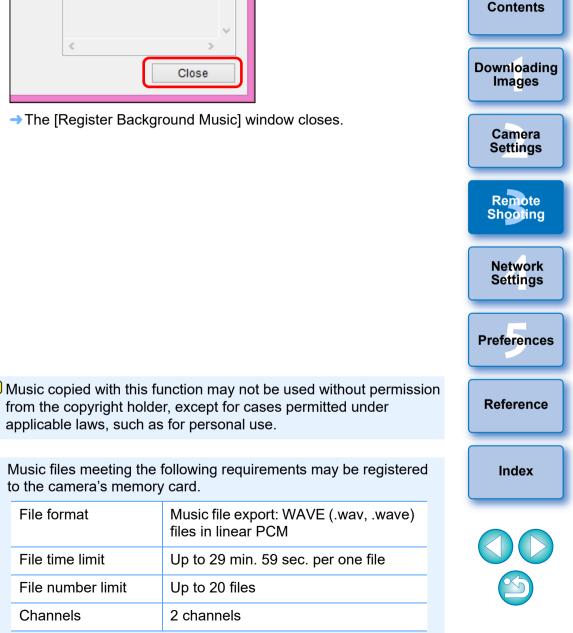
File time limit

Channels

File number limit



→ The [Register Background Music] window closes.



Introduction

Setting Web Services

5D Mk IV(WG)) 6D Mk	II 6D(WG)	6D(W)	80D(W)	77D	760D(W)
800D	200D	750D(W)	2000D	1300D(W)	4000D	

How to register Web services to the camera from EU is explained here. To use Web services, first register accounts with those Web services. For detailed information, refer to the website for each Web service.

• A computer is required for specifying settings for Web services.

Introduction Connect your camera and computer. Start up EU and click [Camera settings]. → The [Camera settings] window appears. Contents If your camera and computer are not connected, [Web Service] Settings] is not displayed. **Click [Web Service Settings].** Downloading Images EOS Utility 3 EOS XXX Camera Settings Firmware update Date/Time/Zone Setting Register lens aberration correction data Remote Register Picture Style File Shooting Owner's name/Author/Copyright Register Background Music Web Service Settings Network Settings Preferences... Quit Preferences Begin specifying required settings in the dialog box that appears.

- To use this function, the EOS Web Service Registration Tool must be installed.
- To use Web services, an environment enabling Internet access (subscription with a provider as well as installed browser software and an in-place line connection) is required.
- For version and settings information on a browser (Microsoft Internet Explorer, etc.) for accessing Web services, check with each Web service.
- Provider connection fees and transmission fees to provider access points are incurred separately.

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Reference

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Registering IPTC Information

1D X Mk III 1D X Mk II (firmware version 1.1.0 or later) 5D Mk IV
 R6 R

If this function for adding IPTC* information is equipped with the camera, you can edit and register IPTC* information. IPTC information registered on the camera can be added to shot images.

R5

IPTC information is comment information, such as captions, credits, and shooting location.

* International Press Telecommunications Council

Connect your camera and computer. Start up EU and click [Camera settings].

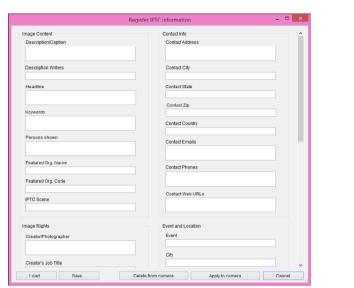
- → The Camera settings window appears.
- If your camera and computer are not connected, the [Register IPTC information] option is not displayed.

Click [Register IPTC information].



→ The [Register IPTC information] dialog box appears.

Edit and register information as needed.



- Introduction Contents Downloading Images Camera Settings Remote Shooting Network Settings Preferences Reference Index
- [Register IPTC information] is displayed with current camera settings entered.

Even if IPTC information is not set, [Author] and [Copyright] information are displayed if they are registered in the camera.

- Clicking the [Apply to camera] button sets the IPTC information to the camera and then also sets the camera's Custom Function [Add IPTC information] option to [ON] and closes the [Register IPTC information] dialog box.
- Clicking the [Delete from camera] button deletes all IPTC information registered in the camera and then also sets the camera's Custom Function [Add IPTC information] option to [OFF] and closes the [Register IPTC information] dialog box.
 After clicking the [Delete from camera] button, IPTC information is not added to shot images.
- You can click the [Save] button to save information displayed in the current [Register IPTC information] dialog box as an XMP file.
- You can click the [Load] button to load IPTC information saved to a file using this function.

4 Network Settings



Network Settings 88	
System Requirements	Contents
Starting Up the Network Settings Function	Contento
Specifying the Connection Setting	
Specifying a New Setting	Downloading Images
Changing Settings	
Deleting Settings	Camera
Handling Files	Settings
Saving Settings as a File	
Opening Files	Remote
Operating the Camera	Shooting
Writing Settings to the Camera	
Loading Settings from the Camera	Network Settings
Deleting Settings from the Camera	

 \sim

Preferences

Reference

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Introduction

Network Settings

1D X Mk III R5

This function allows you to make camera network settings. You can perform the following features.

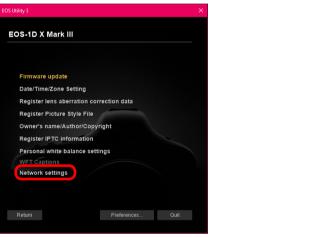
- (1) Create, edit, and delete network settings
- (2) Write and load network settings to and from files
- (3) Write and load network settings to and from the camera
- (4) LAN settings
- (5) FTP settings

System Requirements

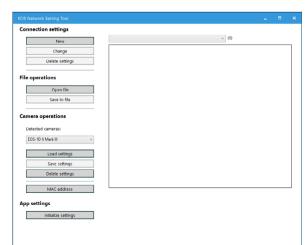
OS	Windows 10 (Version 1607 or later), Windows 8.1
Memory	Minimum 256 MB
Hard disk	Minimum 100 MB of available space
Display	1366 x 768 pixels, 16-bit color or better

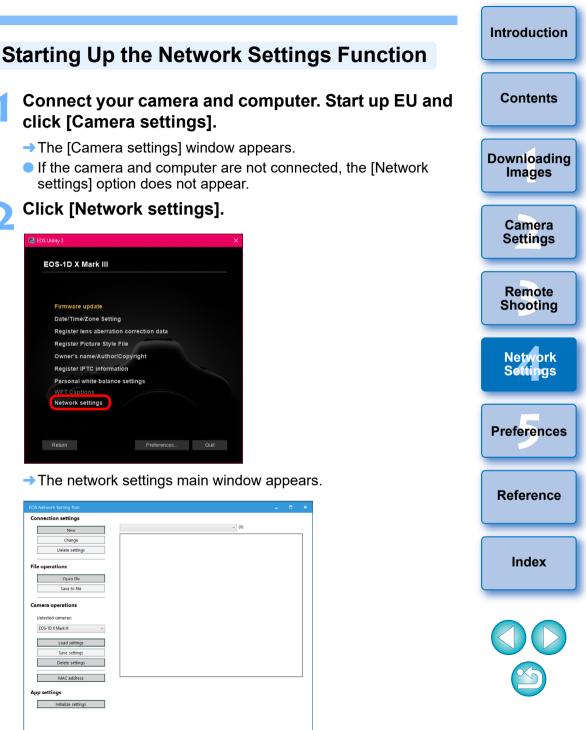
- To use this function, the EOS Network Setting Tool must be installed.
- This function requires adequate knowledge of configuring your wired LAN and FTP server. Canon cannot provide support for configuring wired LANs or FTP servers.
- Note that Canon cannot be held liable for any loss or damage from erroneous network or FTP server settings. In addition, Canon cannot be held liable for any other loss or damage caused by use of this function.
- When using wired LAN functions, establish appropriate security at your own risk and discretion. Canon cannot be held liable for any loss or damage caused by unauthorized access or other security breaches.

Connect your camera and computer. Start up EU and click [Camera settings]. → The [Camera settings] window appears. If the camera and computer are not connected, the [Network] settings] option does not appear. Click [Network settings].



The network settings main window appears.





Introduction **Network Settings Main Window** Select connection setting Contents EOS Network Setting Tool **Connection settings** Downloading v (2) SET_xx:xx:xx [FTP trans.] [Wired] New Images **Connection settings** [Data location] File Change [File] C:\xxx\xxx\xxxNIF [SET name] SET xx:xx:xx Delete settings [Communication IF used by SET] Wired [Number of communication settings] Camera [Number of function settings] Settings File operations --- <Comm settings 1 (primary)> ---File controllers [Communications settings name] Net_xx:xx:xx Open file Usable communication IF1 Wired [Use IPv6] Do not use Save to file [IPv4 address settings] Auto assign Remote [IPv4 DNS settings] Auto assign Shooting **Camera operations** -- <Function settings 1 (primary)> ---[Function settings name] Act xx:xx:xx FTP trans. [Communication mode] Detected cameras: [FTP mode] FTP [FTP server name] ххх Network Settings **Camera controllers** EOS-1D X Mark III [FTP port number] 21 [Target folder] xxx [Overwrite same file] Do not overwrite Load settings [Save destination folder structure] Do not make identical to camera folder structure [FTP user name] anonymous Save settings [FTP user password] ********** [Passive mode] Do not use Delete settings [FTP proxy server settings] Do not use Preferences MAC address check button MAC address Click to display MAC addresses of App settings connected cameras and other Reference devices in the window that Initialize settings appears. You can also click the [Copy] button and copy MAC addresses. Index

Initialize settings button

Erases all of [Connection settings], [Comm settings], and [Function settings] saved in the software. To erase, click this button and click the [Delete] button in the dialog box that appears.

Information display

Displays information for the selected connection setting.

Specifying the Connection Setting

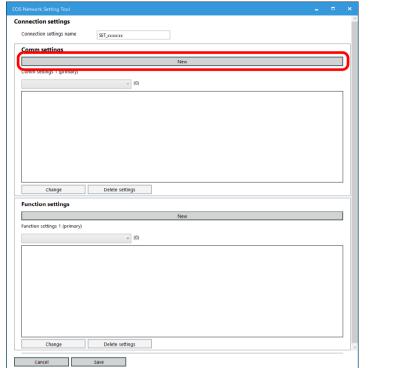
Specifying a New Setting

- Display the network settings main window (p.88).
- Click the [New] button in [Connection settings].

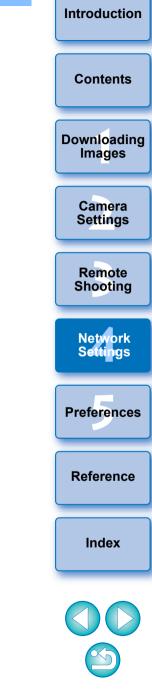
Connection settings				
New		~ (0)		_
Change				
Delete settings				
File operations				
Open file				
Save to file				
6				
Camera operations				
Detected cameras:				
EOS-1D X Mark III v				
Load settings				
Save settings				
Delete settings				
MAC address				
App settings				
Initialize settings				
initialize settings				

→ The [Connection settings] dialog box appears.

2	Click the	[New] bເ	utton in	[Comm	settings]
---	-----------	----------	----------	-------	-----------



→ The [Comm settings] dialog box appears.



Specify the required settings.

AN type CP/IP settings [Use IPv6] [IPv4 address settings] [IPv4 DNS settings]	Wired v Edit Do not use	
[Use IPv6] [IPv4 address settings]		
[IPv4 address settings]	Do not use	
	Auto suign Auto ssign	
Cancel Save		4

- You can perform the following settings in this dialog box.
 - (1) Edit the communications settings name
 - (2) Select the LAN setting
 - (3) TCP/IP setting
 - (4) Wireless LAN (Wi-Fi, WFT) setting
- After specifying settings, click the [Save] button to return to the [Connection settings] dialog box.

Click the [New] button in [Function settings].	Introduction
EOS Network Setting Tool Connection setting	Contents
Connection settings arms	
New	
Comm settings 1 (µrinnery) NMconcent/filed (1) Communication settings name(type is end on the setting is end on the	Downloading Images
Change Delete settings	Camera Settings
Function settings	
New Function settings 1 (primary)	Remote Shooting
	Network Settings
Change Delete settings	
Cancel Save	Preferences

→ The [Function settings] dialog box appears.

5



Specify the required settings.

nction settings name	FTP tr	ans. v			
FTP mode	F	p	~		
Recipient server setting	gs				
		Enter value			
FTP port number		21			
Passive mode		Do not use	~		
Target folder		Enter value		Browse	
Overwrite same file		Do not overwrite	~		
Save destination folder str	ucture	Do not make identical to came	ra v		
User settings					
Login method		Anonymous	~		
Proxy settings					
FTP proxy server settings		Do not use	~		
Cancel	Save				

- You can perform the following settings in this dialog box.
 - (1) Edit the function settings name
 - (2) Select the FTP mode
 - (3) Edit FTP / SFTP / FTPS settings
 - (4) Recipient server settings
 - FTP server name (IP address) setting
 - · Browse the save destination folder
 - (Click the [Browse] button to browse. After clicking the [Browse] button, EU connects to the specified FTP server.)
- After specifying settings, click the [Save] button to return to the [Connection settings] dialog box.

Click the [Save] button in the [Connection settings] dialog box to return to the network settings main window.

→ The settings are saved in the software.

Introduction **Changing Settings** Display the network settings main window (p.88). Contents Open the settings you want to change and click the [Change] button. Downloading Images Connection settings SET xxxxxxxx [FTP trans.] [Wired] New [Data location] [File] [SET name] Change C:\xxx\xxx\xxx\xxx Camera SET_XXXXXX Delete settin Communication IF used by SETI Wired [Number of communication settings] Settings [Number of function settings] File operations --- <Comm settings 1 (primary)> --[Communications settings name] [Usable communication IF] Net_xx:xx:xx Open file Wired Do not use [Use IPv6] Save to file [IPv4 address settings] Auto assign [IPv4 DNS settings] Auto assign Remote Camera operations <Function settings 1 (---- <Function settings 1 (j [Function settings name] [Communication mode] [FTP mode] [FTP server name] Act_xxxxxxx FTP trans. FTP Shooting Detected cameras EOS-1D X Mark III [FIP server name] [FIP port number] [Target folder] [Overwrite same file] [Save destination folder [FIP user name] Do not overwrite Do not make identical to camera folder structure Load settings anonymous [FTP user password] [Passive mode] [FTP proxy server settings] Save settings Network Settings Do not use Delete setting Do not use MAC addre App setting Initialize setting Preferences

- → The [Connection settings] dialog box appears.
- Change settings as needed.



Reference

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Deleting Settings

Display the network settings main window (p.88).

- Open the setting you want to delete.
- Click the [Delete settings] button and in the window that appears, click the [Delete] button.

→ The setting is deleted.

Handling Files

Saving Settings as a File

Display the network settings main window (p.88).

Open the settings you want to save.

New	SET xxxxxxx [FTP trans.] [Wired]	~ (2)	
	[Data location]	File	٦
Change	[File]	C:\xxx\xxx\xxx\xxxNIF	
Delete estile es	[SET name]	SET_xxxxxxx	
Delete settings	[Communication IF used by SET]	Wired	
	[Number of communication settings]	1	
	[Number of function settings]	1	
operations	<comm (primary)="" 1="" settings=""></comm>		
	[Communications settings name]	Net_xxxxxxx	
Open file	[Usable communication IF]	Wired	
Courte file	[Use IPv6]	Do not use	
Save to file	[IPv4 address settings]	Auto assign	
	[IPv4 DNS settings]	Auto assign	
	The state of the s		
nera operations	<function (primary)="" 1="" settings=""></function>		
	[Function settings name] [Communication mode]	Act_xxxxxxx FTP trans,	
etected cameras:	[FTP mode]	FTP trans.	
	[FTP server name]	XXX	
EOS-1D X Mark III v	[FTP port number]	21	
	[Target folder]	xxx	
	[Overwrite same file]	Do not overwrite	
Load settings	[Save destination folder structure]	Do not make identical to camera folder structure	
	[FTP user name]	anonymous	
Save settings	[FTP user password]	********	
	[Passive mode]	Do not use	
Delete settings	[FTP proxy server settings]	Do not use	
MAC address	-		-
settings			
Initialize settings			



Introduction

Click the [Save to file] button and in the dialog box that appears, specify the required settings, and click the [Save] button.

New	SET xxxxxxx [FTP trans.] [Wired]	~ (2)		
Change	[Data location]	File		 ר ו
Change	[File] [SET name]	C:\xxx\xxx\xxx\xxxNIF SET xxxxxxx		
Delete settings	[Communication IF used by SET]	Wired		
	[Number of communication settings]	1		
le operations	[Number of function settings]	1		
le operations	<comm (primary)="" 1="" settings=""></comm>			
Open file	[Communications settings name]	Net_xxxxxxx		
Open lile	[Usable communication IF]	Wired		
Save to file	[Use IPv6] [IPv4 address settings]	Do not use		
	[IPv4 DNS settings]	Auto assign Auto assign		
		Auto usign		
amera operations	<function (primary)="" 1="" settings=""></function>			
	[Function settings name] [Communication mode]	Act_xxxxxx FTP trans.		
Detected cameras:	[FTP mode]	FTP Clairs.		
	[FTP server name]	xxx		
EOS-1D X Mark III ~	[FTP port number]	21		
	[Target folder] [Overwrite same file]	xxx Do not overwrite		
Load settings	[Save destination folder structure]	Do not make identical to camera folde	r structure	
	[FTP user name]	anonymous		
Save settings	[FTP user password]			
Delete settings	[Passive mode] [FTP proxy server settings]	Do not use Do not use		
Delete settings	(FIP proxy server settings)	Do not use		
MAC address				-
op settings				
Initialize settings				

→ Settings are saved as a NIF-format file.

1D X Mk III

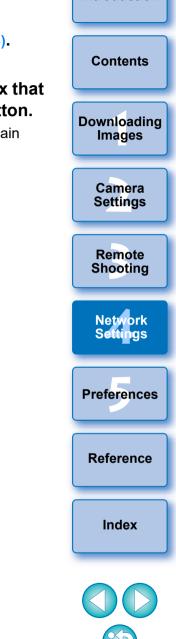
R5

For details on writing settings to the camera, see "Writing Settings to the Camera" (p.95).

Opening Files

Display the network settings main window (p.88).

- Click the [Open file] button and in the dialog box that appears, select the file and click the [Open] button.
 - → The selected settings file opens in the network settings main window.



Introduction

NIF-format files generated with this function are supported only with

You can only open NIF-format files that were generated with this function or 1D X Mk III R5

Operating the Camera

Writing Settings to the Camera

- Display the network settings main window (p.88).
- Open the settings you want to write to the camera.

New	SET xxxxxxx [FTP trans.] [Wired]	~ (2)	
	[Data location]	File	 ٦
Change	[File]	C:\xxx\xxx\xxx\xxxNIF	
Delete settings	[SET name]	SET_XXXXXXX	
Delete settings	[Communication IF used by SET]	Wired	
	[Number of communication settings]	1	
	[Number of function settings]	1	
ile operations			
	<comm (primary)="" 1="" settings=""></comm>		
Open file	[Communications settings name]	Net_xxxxxxxx	
	[Usable communication IF]	Wired	
Save to file	[Use IPv6]	Do not use	
	[IPv4 address settings]	Auto assign	
	[IPv4 DNS settings]	Auto assign	
	<function (primary)="" 1="" settings=""></function>		
amera operations	(Function settings 1 (primary)> [Function settings name]		
	[Communication mode]	Act_xxxxxxx FTP trans.	
Detected cameras:	[FTP mode]	FTP trains.	
	[FTP server name]	TIP XXX	
EQS-1D X Mark III	[FTP port number]	21	
	[Target folder]	xxx	
	[Overwrite same file]	Do not overwrite	
Load settings	[Save destination folder structure]	Do not make identical to camera folder structure	
	[FTP user name]	anonymous	
Save settings	[FTP user password]		
,,,	[Passive mode]	Do not use	
Delete settings	[FTP proxy server settings]	Do not use	
MAC address			_
App settings			
to big the standing of			
Initialize settings			

Click the [Save settings] button and in the dialog box that appears, select the [SET] file you want to write settings to, and click the [Save] button.

EOS Network Setting Tool		-	□ ×	
Connection settings				
New	SET_XXXXXXX [FTP trans.] [Wired]	v (2)		
Change	[Data location] [File]	File C:\xxx\xxx\xxx\xxxNIF		Downloading
Delete settings	[SET name] [Communication IF used by SET] [Number of communication settings]	SET_XXXXXX Wired		Images
File operations	[Number of function settings]			
Open file	<comm (primary)="" 1="" settings=""> [Communications settings name] [Usable communication IF]</comm>	Net_xxxxxxx Wired		
Save to file	[Use IPv6] [IPv4 address settings] [IPv4 DNS settings]	Do not use Auto assign Auto assign		
Camera operations	<function (primary)="" 1="" settings=""> [Function settings name]</function>	Act_xxxxxxx		Camera Settings
Detected cameras:	[Communication mode] [FIP mode]	FTP trans. FTP		Settings
EOS-1D X Mark III v	[FTP server name] [FTP port number] [Target folder]	xxx 21		
Load settings	[Overwrite same file]	xxx Do not overwrite Do not make identical to camera folder structure		
Save settings	[Save destination folder structure] [FTP user name] [FTP user password]	anonymous		
Delete settings	[Passive mode] [FIP proxy server settings]	Do not use Do not use		Remote
Delete settings	[FTP proxy server seconds]	Do not use		Shooting
MAC address				encoung
App settings				
initialize settings				Network
				Network Settings
				octangs
			= ×	
SET1 : No settings				Preferences
SET2 : No settings				
SET3 : No settings				
SET4 : No settings				
SET5 : No settings				
SE16 : No settings				Reference
SET7 : No settings				
SET8 : No settings				
SET9 : No settings				
SET10 : No settings				
SET11 : No settings				
SET12 : No settings				Index
			~	
Cancel Save				
			I	
The settings ar	e written to t	he camera.		

- I ne settings are written to the camera.
- Displayed contents may differ depending on the connected camera.

Introduction

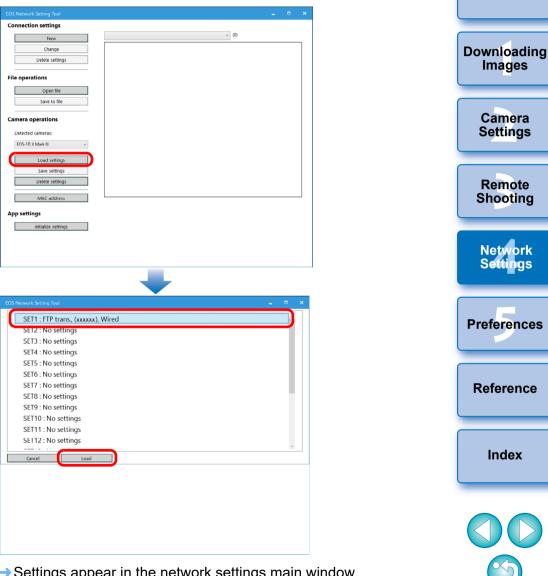
Contents

Loading Settings from the Camera

Display the network settings main window (p.88).

Connection settings				
New		~ (0)		
Change				
Delete settings				
ile operations				
Open file				
Save to file				
Camera operations Detected cameras: EOS-1D X Mark III				
Detected cameras:				
Detected cameras: EOS-1D X Mark III ~ Load settings				
Detected cameras: EOS-1D X Mark III ~ Load settings Save settings				
Detected cameras: EOS-1D X Mark III ~ Load settings				
Detected cameras: EOS-1D X Mark III ~ Load settings Save settings				
Detected cameras: E05-1D X Mark III Load settings Delete settings MAC address				
Detected cameras: EOS-ID X Mark III v Load settings Save settings Delete settings				

Click the [Load settings] button and in the dialog box that appears, select the [SET] file you want to load settings from, and click the [Load] button.



- → Settings appear in the network settings main window.
- Displayed contents may differ depending on the connected camera.

Introduction

Contents

Deleting Settings from the Camera

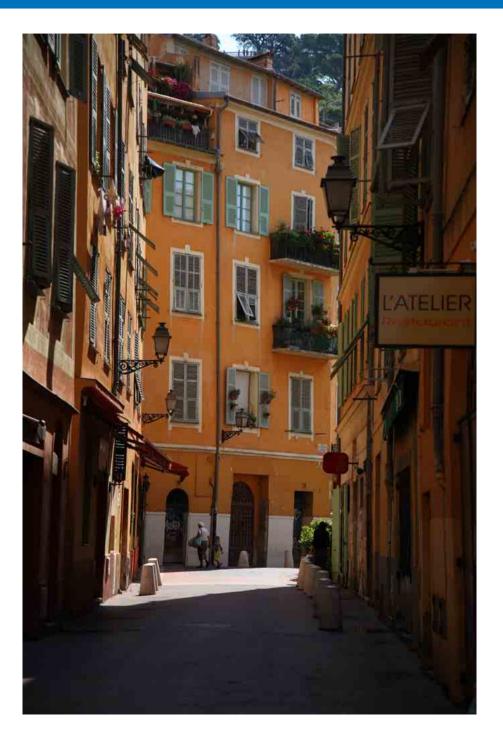
Display the network settings main window (p.88).

Click the [Delete settings] button in [Camera operations], and in the dialog box that appears, select the [SET] file you want to delete, and click the [Delete] button.

→ Settings are deleted from the camera.



Preferences



You can change each of the EU functions on each tab sheet of the preferences window to make them easier to use.

Preferences
Basic Settings
Destination Folder
File Name 100
Remote Shooting 100
Linked Software 101
Time Settings 101
Survey 102

	Introduction
99	Contents
)9)9	Downloading Images
)0)0)1	Camera Settings
)1)2	Remote Shooting
	Network Settings
	Preferences
	Reference
	Index

Preferences

On the main window, click the [Preferences] button.

→ The [Preferences] dialog box appears.

Specify the required settings and click the [OK] button.

 \rightarrow The settings are applied to EU.

Basic Settings

=

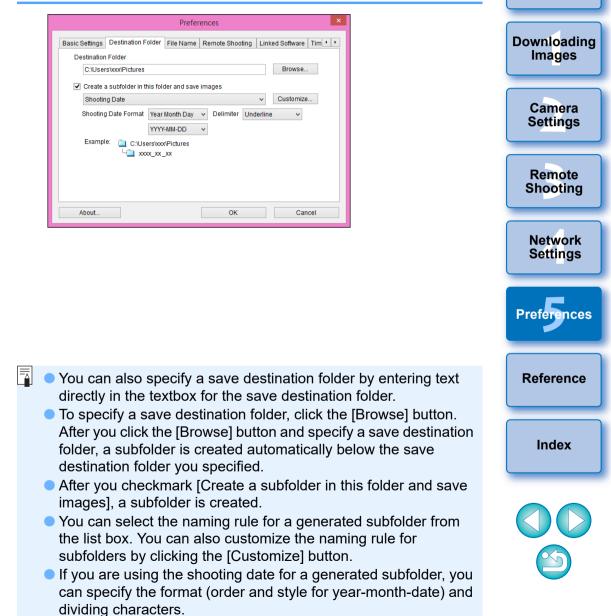
You can specify the operation when EU starts up.

	Preferences	×
asic Settings Destination Folder	File Name Remote Shooting	Linked Software Tim • •
Startup Action		
Show main window		
O Show [Select and down	load] screen	
Show [Remote shooting]	g] screen	
 Execute [Start automatic 	c download]	
 Automatically display Quick 	Preview window	
About	ОК	Cancel

- When [Show [Select and download] screen] is selected in [Startup Action], the viewer window (p.107) appears.
- When [Show [Remote shooting] screen] is selected in [Startup Action], the capture window (p.109) appears. (With M6
- M5 M3 M10 M100, the main window appears.)
 When [Execute [Start automatic download]] is selected in [Startup Action], the [Save File] dialog box (p.10) appears and downloading to your computer begins. When all the images have
- been downloaded, DPP starts up automatically and the downloaded images are displayed in DPP's main window.
- If you remove the check mark from [Automatically display Quick Preview window], the [Quick Preview] window will no longer appear during Remote Live View shooting or when loading images.

Destination Folder

You can specify the save destination folder of images downloaded from your camera or of images shot remotely.



Introduction

Contents

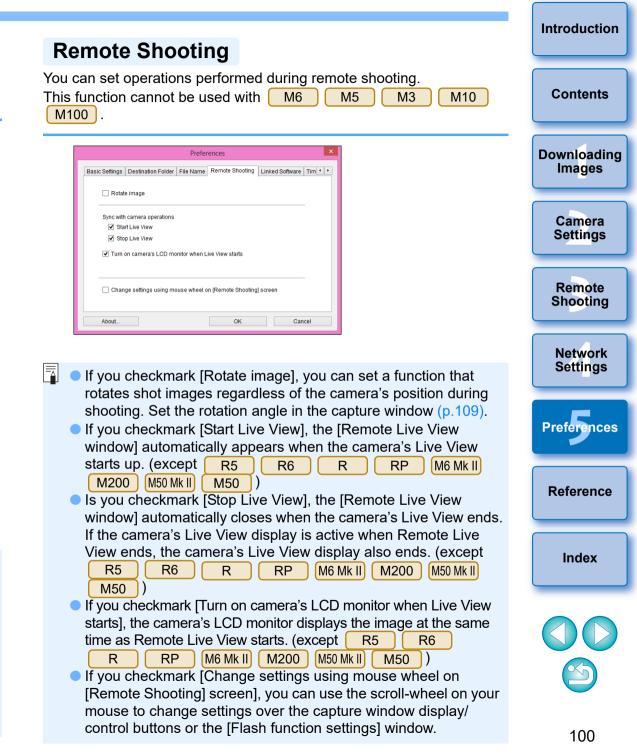
File Name

You can specify the file name of images downloaded from your camera or of images shot remotely.

	Prefe	rences			
Basic Settings Destination Fo	Ider File Name	Remote	Shooting	Linked Software	Tim
Do not modify				~	
File Prefix			Cus	tomize	
IMG					
Assign Sequence No.					
Number of Digits	4				
Start	1				
Shooting Date Format	Year Month Day	~	Delimiter	Underline	~
	YYYY-MM-DD	~			
About			ок	Ca	ncel
About			ок	Ca	ncel

When specifying an image's file name, select a naming rule for
the file from the list box. ([Do not modify] is selected, images are
saved with the file name set in the camera.) You can also
customize the naming rule for files by clicking the [Customize]
button.

- You can set prefix characters, number of digits for serial numbers, and the start number individually for file names.
- If you are using the shooting date in file names, you can specify the format (order and style for year-month-date) and dividing characters.



Linked Software

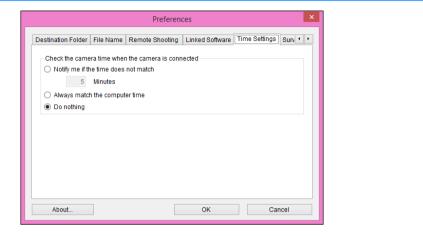
From the list box, you can select the linked software that starts up when images are downloaded from the camera or when images are shot remotely. Also, you can register third-party software as linked software by clicking the [Register] button.

		Prefer	ences			×
Basic Settings	Destination Folder	File Name	Remote She	ooting Linked	Software Tim •	Þ
Software to	link					
Digital Pl	noto Professional 4		~	Register		
About			OH	<	Cancel	

Time Settings

notified.

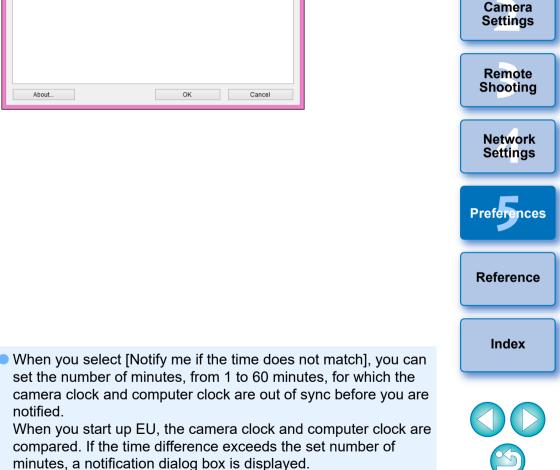
You can specify settings for clock time when connected to a camera.



minutes, a notification dialog box is displayed.

is set to the computer's time when you start up EU.

• When you select [Always match the computer time], the camera



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Downloading

Images

In the window displayed when you click the [Register] button, you can specify the type of images to be posted when linked third-party software is started up.

101

Survey

You can change survey send settings.

Preferences						×
ile Name	Remote Shooting	Linked Software	Time Settings	Survey	[• •
Survey	Program					
	ge settings					
onan	ge eeunge					

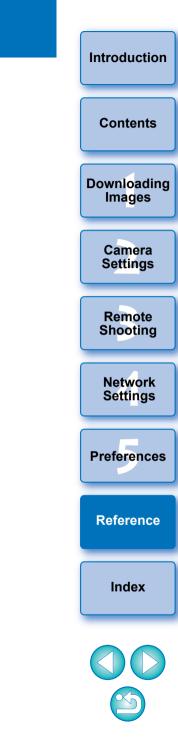
 Click the [Change settings] button and change settings in the dialog box that appears.

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Reference

This reference section is intended to enhance your experience using EU. An index is provided at the end of the chapter for you to easily find information you are looking for.

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Troubleshooting

If EU is not operating correctly, see the items below.

Installation could not be completed correctly

 Select an administrator-level privilege ([Computer administrator], [Administrator], etc.) as a user setting. You cannot install the software if a user setting other than an administrator-level privilege is selected. For detailed information on selecting an administrator-level privilege, refer to your computer User's Manual.

EU does not start up

When 6D(W) 6D(WG) 760D(W) 750D(W) 2000D 1300D(W) 4000D
 M6 M5 M3 M10 M100 is connected to a computer with an interface cable and the camera's Wi-Fi setting is enabled, EU cannot start up. Disable the Wi-Fi setting and re-connect the camera and the computer.

The card reader does not detect the SD card

 Depending on the card reader and computer OS used, SDXC cards might not be correctly detected. In such a case, connect your camera and computer with an interface cable, and transfer the images to your computer.

EU and the camera are not communicating

- Click the [e] icon on the taskbar of the desktop, select [Exit] on the window displayed, and double-click the [EOS Utility] icon on the desktop to start up EU.
- EU does not operate correctly on a computer if its system requirements are not met. Use EU on a computer with compatible system requirements (p.2).
- Push the plug of the interface cable all the way into the socket. Loose connections can cause faults and malfunctions (p.7).

- EU and the camera may not communicate normally with a cable other than the EOS camera-dedicated Canon interface cable (p.7).
- Connect your camera and computer directly with an interface cable.
 Do not connect the camera via a hub; doing so may prevent EU and your camera from communicating normally.
- If you connect multiple USB devices (not including the mouse or keyboard) to your computer, the camera may not communicate normally. If the camera cannot communicate normally, disconnect USB devices other than the mouse or keyboard from your computer.
- Do not connect more than one camera to the same computer. Two or more cameras may not operate normally.
- Do not connect your camera with the computer while performing "Linked shooting" with a WFT series Wireless File Transmitter (sold separately). Your camera may not operate normally.
- If there is insufficient charge left in the camera battery, the camera cannot communicate with EU. Replace with a fully charged battery. Your camera may be able to use a household power outlet by using accessories (sold separately). For details, refer to the Instruction Manual provided with your camera. Your computer does not supply power to the camera through an interface cable.



• Check that the camera's power is turned on (p.8).

Communication between EU and the camera disconnected

- If you do not perform any operation while the camera and computer are connected, depending on the computer system, a confirmation message may appear on the screen asking whether you wish to continue communicating with the camera. If you do not perform an operation while this message appears, communication with your camera is discontinued and EU shuts down. In this case, turn the camera's power switch to < OFF >, then again to < ON > and start up EU.
- Do not put your computer to sleep mode while it is connected to the camera. If your computer goes into sleep mode, never disconnect the interface cable while your computer is still in sleep mode. Always wake your computer up while it is still connected to the camera. Depending on the type of computer, disconnecting the interface cable while your computer is in sleep mode could prevent the computer from waking up correctly. Refer to the computer User's Manual for more information on sleep mode.

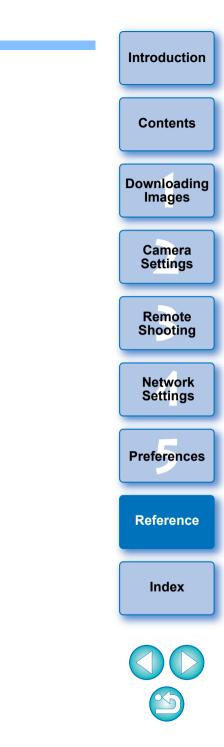
A non-Canon flash does not fire during Remote Live View shooting

 When a non-Canon flash is mounted on the camera for Remote Live View shooting, set [Silent LV shoot.] in the camera to [Disable].

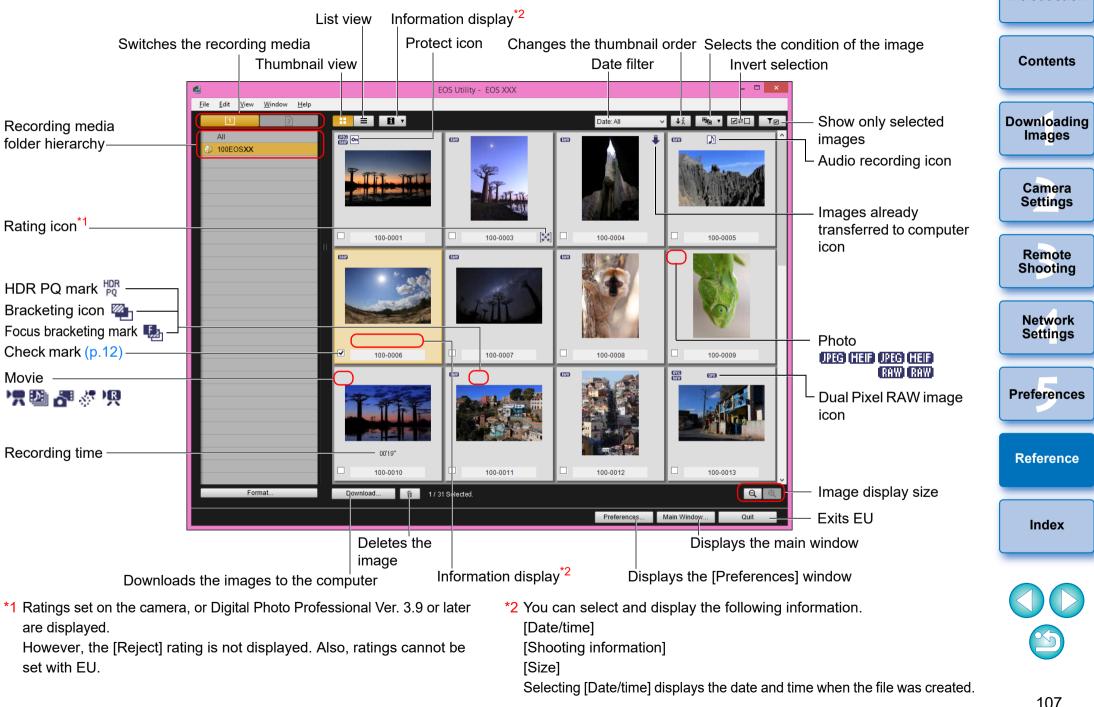


Uninstalling the Software

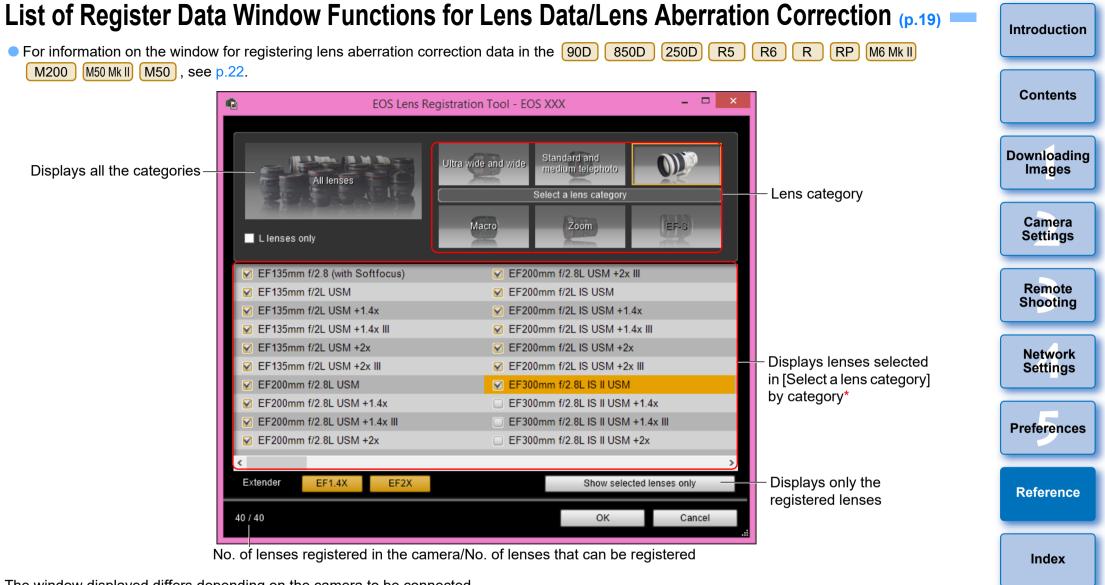
- Click the [r] icon on the taskbar of the desktop and select [Quit].
- Before starting the software uninstallation, exit all programs you are using.
- Log in under the Administrator privileges when uninstalling the software.
- Uninstall the software according to the OS software uninstalling method.
 - Uninstallation of the five software packages below is required.
 - Canon Utilities EOS Network Setting Tool
 - Canon Utilities EOS Lens Registration Tool
 - Canon Utilities EOS Utility 2
 - Canon Utilities EOS Utility 3
 - Canon Utilities EOS Web Service Registration Tool
- To prevent computer malfunctions, always restart your computer after you have uninstalled the software. Also, reinstalling the software without first restarting your computer is likely to result in computer malfunctions.



List of Viewer Window Functions (p.12)



Introduction



The window displayed differs depending on the camera to be connected.

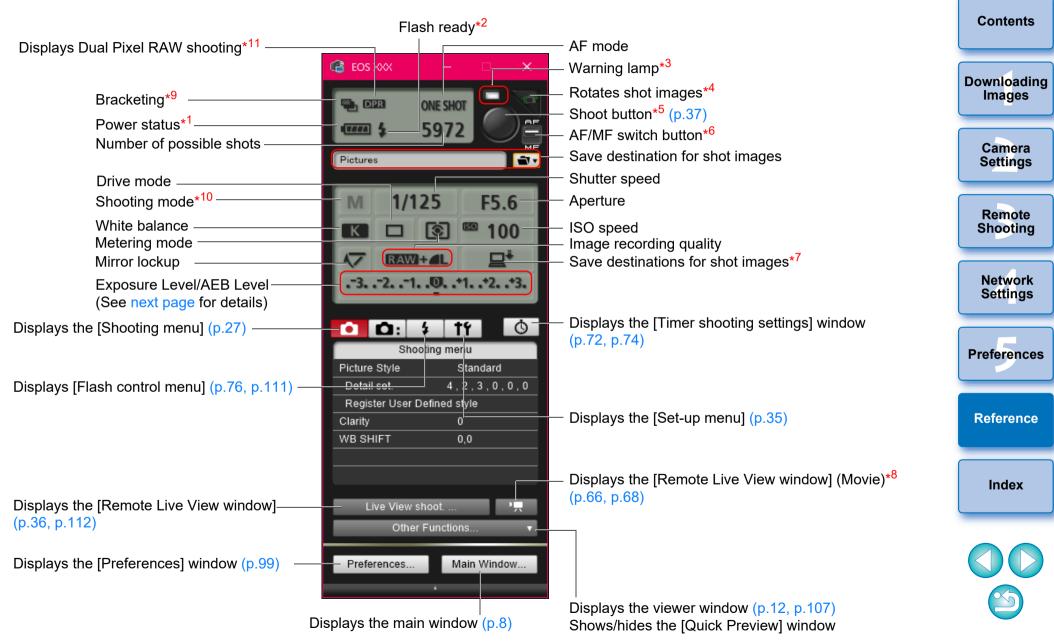
- Lens names displayed in the [Register lens data]/[Register lens aberration correction data] window may be partially shortened depending on the lens type. Note that you do not have to register correction data for an EF-M lens.
 - Depending on the camera to be connected, lens model names with which the check mark cannot be removed may be displayed in the [Register lens data]/[Register lens aberration correction data] window. This indicates that it is not necessary to register the correction data for the respective lenses to the camera.
- * If <u>1DXMkII</u> <u>5DMkIV</u> is connected, the following are also displayed (p.20).
- Download status of DLO lens data to the computer

- Registered status of DLO lens data to the camera

List of Capture Window Functions

Displayed items differ depending on the model and settings of the camera connected.

• For *¹ to *¹¹ explanations, see the next page.



Introduction

- *1 When using the battery, the charge level is displayed.
- *2 Appears after flash charging is complete and the cursor is moved to the Shoot button.
- *³ Turns green when shooting was successful. Turns red when shooting was unsuccessful or is impossible. Also blinks during countdown for self-timer shooting.
- ⁴⁴ Each time you click the button, the shot image rotates 90 degrees. To make this function available, checkmark [Rotate image] in preferences ([Remote Shooting] tab sheet) (p.100).
- *⁵ When the AF/MF switch button is set to [AF], AF/AE is performed when the cursor is moved to the Shoot button.
- *6 Even when it is set to [MF], "AF" appears in the shooting information for the shot image.
- *7 You can select the destination where the images are to be saved. In movie mode, shot movies are saved only to the camera's memory card.
- *⁸ Not displayed on 1DX 1DC
- During HDR (High Dynamic Range) shooting on 5DS/5DS R 5D Mk IV 5D Mk III 6D Mk II R5 R6 R RP , during [HDR Backlight Control] 6D 7D Mk II 90D 80D shooting on 90D 80D 77D 760D 850D 6D 750D M6 Mk II M200 M50 Mk II M50 , or 800D 200D during shooting with Creative filter set to [HDR art standard], [HDR

art vivid], [HDR art bold], or [HDR art embossed] on



displayed as [HDR].

When [Multi Shot Noise Reduction] is set on 5DS/5DS R 5D Mk IV

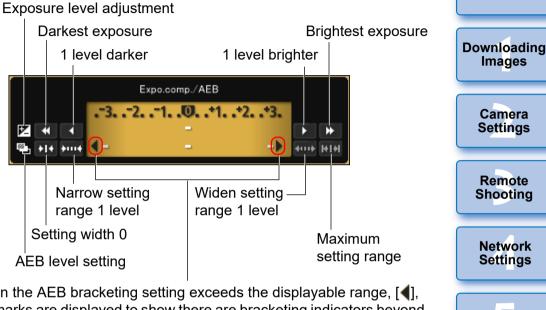
C	R5	R6	R	RP	6D Mk II	6D	7D Mk II
C	90D	80D	77D	760D	850D	800D	250D
C	200D	750D	M6 Mk II	M200	M50 Mk II	M50	, the icon is

displayed as [

- *¹⁰ You can set Custom shooting mode.
- *¹¹ Displays when shooting in Dual Pixel RAW.

Exposure Level/AEB Level

 The display changes as follows by clicking the Exposure level/AEB level item.



When the AEB bracketing setting exceeds the displayable range, [◀], [▶] marks are displayed to show there are bracketing indicators beyond the scale.

Display appears as follows if [2 shots] is set for AEB shooting.





Preferences

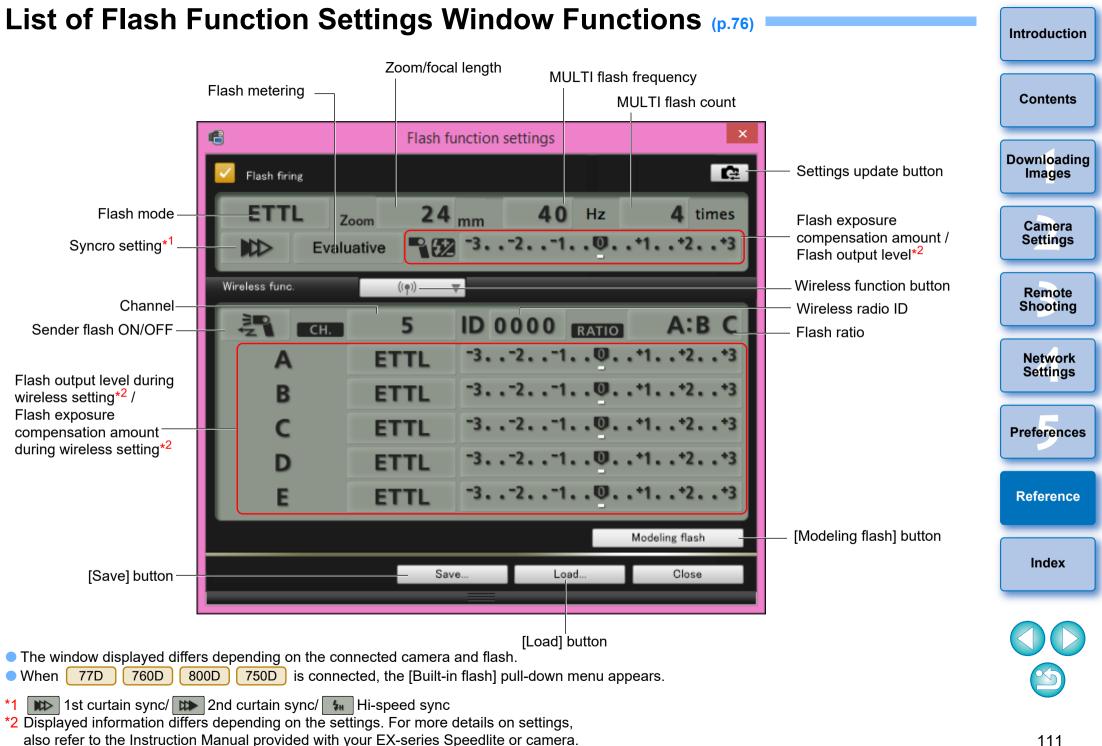
Reference

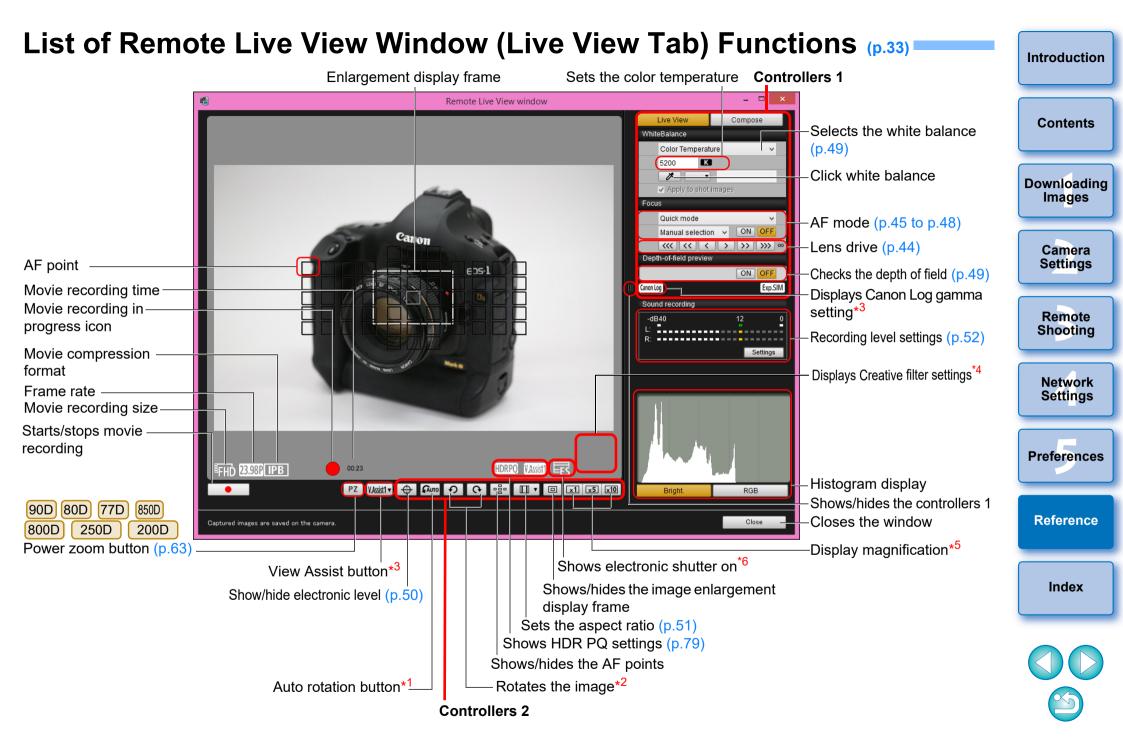
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Exposure level can be set by clicking with your mouse. If a value outside the maximum setting range is clicked, exposure is set to the nearest settable value.





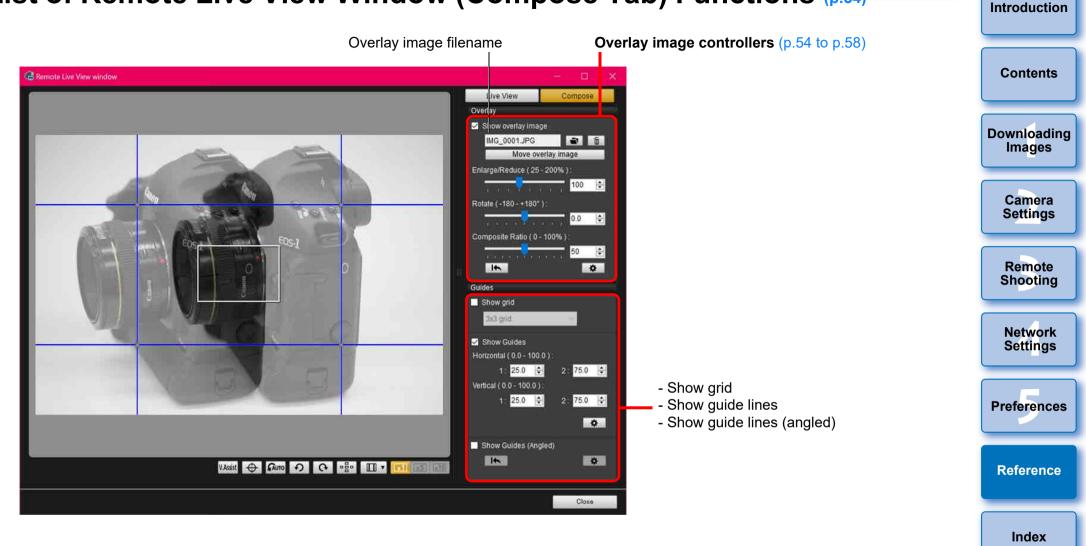
- *1 When automatic rotation is set, the [Remote Live View window] display also rotates automatically to match the camera's rotation when it is detected that the camera is held vertically.
- *² When [[] is set to ON, the [] [] buttons cannot be used to rotate images.
- *³ Displayed only when the 1DXMkIII 1DC R5 R6 R is connected and Canon Log gamma is set on the camera. (For R, when 8bit is set.) If connected to 1DXMkIII R5 and HDR PQ is set on the camera, [VAssist]] is displayed (p.80).
- ^{*4} Displayed only when the 90D 80D 77D 760D 850D 800D 250D 200D 750D M6 Mk II M200 M50 Mk II M50 is

connected and Creative filter is set on the camera.

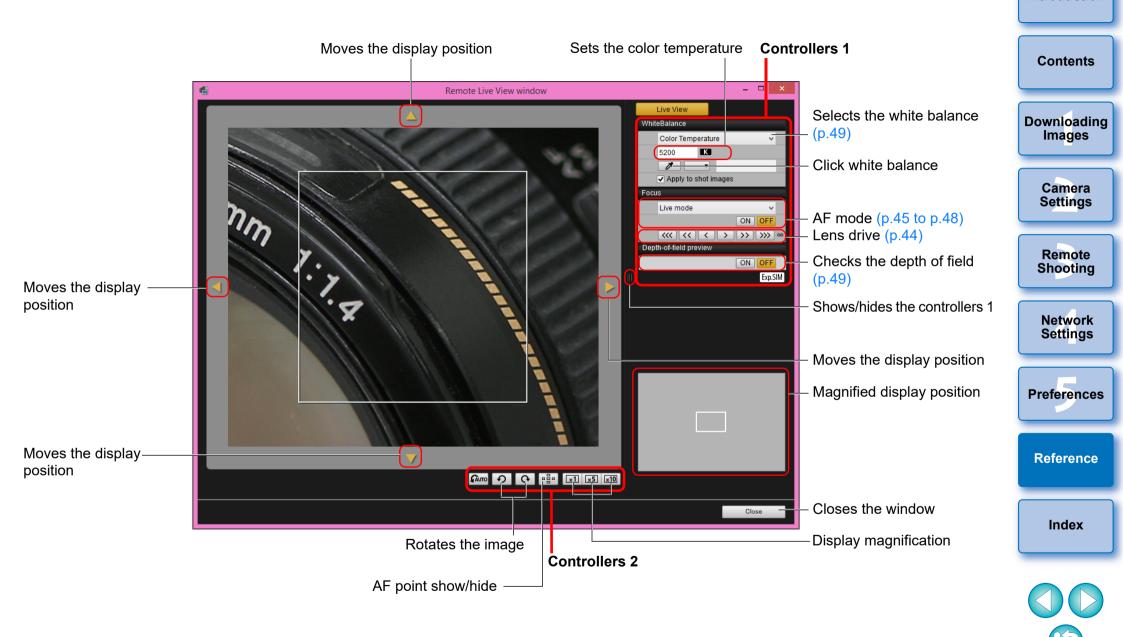
- *⁵ The selectable display magnification differs depending on the connected camera.
- ^{*6} Displayed when the R5 R6 is connected and [Electronic] is set in [Shutter mode].



List of Remote Live View Window (Compose Tab) Functions (p.54)



List of Zoom View Window Functions (p.44)



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