

1 Hardware Connection

a. Turn off your computer, unplug the power cable and remove the case panel.

Quick Installation Guide

Gigabit PCI Express Network Adapter

Images are for demonstration only. 7106508694 REV4.0.1



b. Locate an available PCI-E slot and carefully insert the adapter.

Note: If the bracket is not suitable for your computer, detach it from the adapter's board and replace it with the low-profile bracket.



c. Replace the case panel, plug in the power cable and turn on your computer. Then connect the Ethernet cable to the adapter.



2 Driver Installation

* For Windows 10, you can enjoy using it directly. If not, install the driver manually.

- 1 Insert the CD into the CD-ROM drive.
- 2 Right-click **Computer**, and then click **Manage**.



3 Open Device Manager. Go to Network Adapters, right-click Realtek PCIe GBE Family Controller, and click Update Driver...

A Computer Management	8- 🛃 ENGLISH-PC	Actions
▲ 前 System Tools	8-18 Computer	Device Manager
Class School and Control of	Concentration Concent	More Actions

Open Device Manager. Go to Other Devices and right-click Ethernet Controller; then click Update Driver Software...

Image: Section Section

4 Select Browse my computer for driver software.

Э	 Search automatically for updated driver software Windows will search your computer and the Internet for the latest driver software for your draving update and in the driver is your draving installation 	
_	settings.	
9	 Browse my computer for driver software Locate and install driver software manually. 	



5 Select Let me pick from a list of device drivers on my computer.

Bro	wse for driver software on your computer
Sear	ch for driver software in this location:
C:\U	Jsers\english\Documents
V In	clude subfolders
•	Let me pick from a list of device drivers on my computer
<i>⇒</i>	Let me pick from a list of device drivers on my computer This list will show installed driver software compatible with the device, and all driver software in the same category as the device.
•	Let me pick from a list of device drivers on my computer This list will show installed driver software compatible with the device, and all driver software in the same category as the device.

6 For Windows 7: Choose Show All Devices, and then click Next.

Select your device's type from the list below.	
Common hardware types:	
Show All Devices	*
01005 Device class	
W AVC Devices	
Riometric Devices	
B Bluetooth Radior	
Computer	
Disk drives	
No Display adapters	
BVD/CD-ROM drives	
Floppy disk drives	
E Floppy drive controllers	-
B	17

0	Update Driver Software - Ethernet Controller	Ŀ
1	Select the device driver you want to install for this hardware.	
	Select the manufacturer and model of your hardware device and then click Next. If you hav disk that contains the driver you want to install, click Have Disk.	e a
	(Retrieving a list of all devices)	
6	This driver is digitally signed.	Have Disk
	Tell me why driver signing is important	
	Next	Cance

7 Click Have Disk...

Need Help?

- Q1: How can I find the driver if the CD is lost or broken?
 - You can find and download the driver at https://www.tp-link.com/download-center
- Q2: How can I find the hardware version of the adapter?
 - The hardware version (Ver:X.Y) is printed on the product label on the package or the adapter. The number X is the hardware version of the adapter.
 - For more detailed instructions, please visit https://www.tp-link.com/faq-46.html
- Q3: What should I do if my computer cannot find the new hardware?
 - Restart your computer and try again.
- Power off the computer, then reinsert the adapter or try to change another PCI-E slot.
 If the problem persists, contact our.
- If the problem persists, contact our Technical Support.

Click Browse... to go to Computer > CDXXX and choose the .inf file based on your Windows system. Then click OK to continue.

🏝 Locate File						×
Look in:	Windows 7	32bit		•	G 🕸 🖻 🗔 •	
Ga	Name	~			Date modified	Туре
Recent Places	rt86win7				2/20/2012 10:51 PM	Setup Infc
1000						
Deckton						
Desktop						
100						
Libraries						
Computer						
Network	•					,
	File name:	rt86win7				Open
	Files of type:	Setup Info	mation (*.inf)		-	Cancel

9 Select Realtek PCIe GBE Family Controller, and click Next.

Select the device driver you want to install for this hardware.

disk that contains the driver you want to install, click Have Disk

Select the manufacturer and model of your hardware device and then click Next. If you have a

Ca _ Update Driver Software - Ethernet Controller

✓ Show compatible hardware

This driver is digitally signed.

Realtek PCIe GbE Family Controller Realtek(R) PCI(e) Ethernet Controller

Tell me why driver signing is important

Model

m23m

Have Disk...

Next

10 Click Close when the driver is installed successfully. And then restart your computer to finish the installation.

🕞 🛛 Up	late Driver Software - Gigabit PCI Express Network Adapter	
Wind	ows has successfully updated your driver software	
Windo	ws has finished installing the driver software for this device:	
A	Realtek PCIe GbE Family Controller	



For technical support, replacement services, user guides, and other information, please visit
 https://www.tp-link.com/support, or simply scan the QR code.

To communicate with TP-Link users, visit https://community.tp-link.com to join TP-Link Community.

If you have any suggestions or needs for our product guides, you are welcome to email **techwriter@tp-link.com.cn**.

TP-Link hereby declares that the device is in compliance with the essential requirements and other relevant provisions of directives 2014/30/EU, 2014/35/EU, 2011/65/EU and (EU)2015/863. The original EU declaration of conformity may be found at https://www.tp-link.com/ce/.

Safety Information

Keep the device away from water, fire, humidity or hot environments.
 Do not attempt to disassemble, repair, or modify the device.