USB-C to Gigabit Network Adapter with Extra USB 3.0 Port - Black

Product ID: US1GC301AU



Now, you can easily connect to a Gigabit network through the USB-C or Thunderbolt 3port on your laptop or desktop computer, and add connectivity for an additionalUSB (Type-A) peripheral device. It's a great companion for your MacBook, Chromebook Pixel, Dell XPS 12, Dell Latitude 12 7000 Series 2-in-1 or other devices.

The USB-C network adapter supports full Gigabit bandwidth by harnessing the performance of USB 3.1 Gen 1 (5 Gbps). You can quicklyaccess very large files over the network at Gigabit speed.

Get up and running quickly. Simply plug the adapter into the USB Type-C port on your laptop and connect to your network. The network adapter chipsetprovides native driver support in Chrome OSand Windows 8.1, and supports Mac OSX (10.10) with driver installation.

The USB-C connector is smaller and easier to use than previous USBconnectors.It’s a reversible plug so you can connect to your devices with either side facing up,without frustration or the risk of port damage.

With a compactdesign, this USB-C network adapter is as portable as your laptop, perfect forultra-portable devices that have a USB-C port, such as the MacBook and Chromebook Pixel. The network adapterisbus-powered which makesit easy to connect when you’re on the go.

Some computers with USB Type-C only offer one port for external connectivity. This Ethernet adapter features a built-in USB Type-A port, giving you the freedom to attach an additional peripheral device, such as a USB mouse.

Developed to improve performance and security, StarTech.com Connectivity Tools is the only software suite on the market that works with a wide range of IT connectivity accessories. The software suite includes:

Mac Address Pass-Through Utility: To improve network security.

Wi-Fi Auto Switch Utility: Enabling users to quickly access faster network speeds via wired LAN.

For more information and to download the StarTech.com Connectivity Tools application, please visit: www.StarTech.com/Connectivity-Tools

The US1GC301AU is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

• Add Gigabit Ethernet capabilities to your MacBook, Chromebook Pixel, Dell XPS 12 or Dell Latitude 12 7000 Series 2-in-1

• Turn your USB-C port into a Gigabit LAN RJ45 port

• Add an extra USB peripheral along with your network adapter

Features

• Add a Gigabit Ethernet network connection to your computer through a USB Type-C port

• Works with the newest MacBook, Chromebook Pixeland other laptop and desktop computers with a USB-C port

• Thunderbolt 3 port compatible

• Add a USB Type-A port to your computer for connecting an additional peripheral device

• Native driver support in Chrome OS and Windows 8.1 for easy set-up

General

UPC	065030862806
Package Quantity	1
Warranty	2 Years

Special Notes / Requirements

	Special Notes	Jumbo Frames are no longer supported in macOS
Power		
	Power Source	USB-Powered
	Input Voltage	5V DC
	Output Voltage	5 DC
Physical & Environmental		
	Color	Black
	Network Adapter Form Factor	Attached Cable
	Material	Plastic
	Cable Length	8.0 in [20.3 cm]
	Product Length	10.8 in [27.5 cm]
	Product Width	1.4 in [35.0 mm]
	Product Height	0.7 in [17.0 mm]
	Weight of Product	1.3 oz [38.0 g]
	Operating Temperature	0C to 50C (32F to 122F)
	Storage Temperature	-10C to 60C (14F to 140F)
	Humidity	5% ~ 80% RH
Performance		
	Maximum Data Transfer Rate	5 Gbps (USB 3.0) 1 Gbps (Gigabit Ethernet)
	Type and Rate	USB 5Gbps
	Compatible Networks	10/100/1000 Mbps
	Auto MDIX	Yes
	Full Duplex Support	Yes
	Jumbo Frame Support	4K max.

Hardware

Number of Ports	1
Interface	USB 3.2 Gen 1 (5Gbps)
	RJ45 (Gigabit Ethernet)
Bus Type	USB 3.2 Gen 1 (5Gbps)
USB Pass-Through	Yes
Industry Standards	IEEE 802.3, 802.3u and 802.3ab
Chipset ID	ASIX - AX88179A
	VIA/VLI - VL817
LED Indicators	1 - Green: 10/100 Link/Activity
	1 - Amber: Gigabit Link/Activity

Packaging & In-the-Box

Included in Package	1 - USB-C to GbE Network Adapter
Package Width	6.7 in [17.1 cm]
Package Depth	5.6 in [14.3 cm]
Package Height	1.2 in [30 mm]
Shipping (Package) Weight	3.0 oz [84 g]

Connector(s)

Connector 1 (Quantity)	1
Connector 1	USB-C (5Gbps, 4.5W)
Connector 2 (Quantity)	1
Connector 2	USB-A (5Gbps, 4.5W)
Connector 3 (Quantity)	1
Connector 3	RJ-45

Product appearance and specifications are subject to change without notice.