

USB C to Gigabit Ethernet Adapter - 1Gbps NIC USB 3.0/USB 3.1 Type C Network Adapter - 1GbE
USB-C to RJ45/LAN Port Thunderbolt 3 Compatible Windows MacBook Pro Chromebook

Product ID: US1GC30DB



This USB-C to Gigabit Ethernet adapter lets you connect easily to a wired Ethernet network, with full Gigabit bandwidth support, through the USB-C or Thunderbolt 3 port on your laptop, tablet or desktop computer.

The USB Type-C to Gigabit Ethernet adapter adds a single RJ45 Ethernet port with Gigabit support, by harnessing the performance of USB 3.0, also known as USB 3.1 Gen 1 (5 Gbps). You can access very large files over the network at Gigabit speeds. Support for features such as jumbo frames, VLAN tagging and Wake-on-LAN (WOL), provides versatile Gigabit network performance for business or home office use.

Get up and running quickly. Simply plug the adapter into the USB-C port on your laptop and connect to your network. The network adapter chipset provides native driver support for the latest versions of Windows, macOS, Linux, and Chrome OS, providing easy setup.

Compact, lightweight and with a cableless design, this portable USB Gigabit network adapter is the ideal accessory for your MacBook Pro, Dell XPS or other USB-C enabled laptop or desktop computer. It's powered directly from the USB port, making it easy to connect when you're on the go.

Developed to improve performance and security, StarTech 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.

Visit www.StarTech.com/Connectivity-Tools for more information and to download the StarTech Connectivity Tools.

Certifications, Reports and Compatibility



Applications

- Add a wired network connection to your USB-C equipped laptop, tablet or desktop computer
- Add Gigabit Ethernet capabilities to your desktop or laptop, without opening the computer or taking up an available expansion slot
- Connect your laptop to a Gigabit network wherever you go - ideal for businesses, home offices, or mobile workers

Features

- **SECURE WIRED CONNECTIVITY:** USB C to Gigabit Ethernet Adapter allows you to connect to a GbE Network from a USB-C/Thunderbolt 3 Laptop incl. Apple MacBook/MacBook Pro, Microsoft Surface, & HP EliteBook
- **TECH SPECS:** USB-C 3.0 or TB3 1x RJ45 1 Gbps 10/100/1000 Mbps Auto-Negotiation Realtek RTL8153 9K Jumbo Frame VLAN Wake on LAN USB Powered IPv4/IPv6 Checksum Offloading
- **MAXIMUM PORTABILITY:** Compact, lightweight, and cableless design make this USB Type C NIC / Gigabit Network Adapter securely connects your laptop to a Gigabit Ethernet Network wherever you go
- **DRIVERLESS PLUG-AND-PLAY:** Quick setup and compatibility with Windows XP/7/8.1/10, Windows Server 2016, Linux LTS Kernel 3.14, MacOS 10.11 to 10.15, Chrome OS
- **THE STARTECH.COM ADVANTAGE:** StarTech.com offers a 2-year warranty on this USB-C to Gigabit Ethernet Adapter and free lifetime 24/5 multilingual technical support based in North America

General

UPC	065030875943
Package Quantity	1

	Warranty	2 Years
Special Notes / Requirements		
	Special Notes	Jumbo Frames are no longer supported in macOS
	System and Cable Requirements	Available USB Type-C port
Power		
	Power Source	USB-Powered
	Input Voltage	5V DC
	Output Voltage	5 DC
Physical & Environmental		
	Color	Black
	Network Adapter Form Factor	Dongle
	Material	Plastic
	Product Length	2.0 in [51.0 mm]
	Product Width	0.8 in [20.2 mm]
	Product Height	0.5 in [13.0 mm]
	Weight of Product	0.3 oz [9.0 g]
	Operating Temperature	0C to 60C (32F to 140F)
	Storage Temperature	-10C to 80C (14F to 176F)
	Humidity	5% ~ 90% RH
Performance		
	Maximum Data Transfer Rate	5 Gbps (USB 3.0) 2 Gbps (Ethernet - Full-Duplex)
	Type and Rate	USB 3.0 (5Gbps)
	Compatible Networks	10/100/1000 Mbps
	Auto MDIX	Yes

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