USB-C to Gigabit Ethernet Adapter, Aluminum, Thunderbolt 3 / 4 Compatible, USB Type C Network Adapter

**Product ID:** US1GC30A



Now, you can easily connect to a Gigabit network through the USB-C port on your laptop. This Gigabit Ethernet (GbE) network adapter deliversreliable network connections - without even having to install drivers. Its sleeksilver designlooks great with your MacBook, and any laptop or Chromebook with a similar look.It's also compatible with Thunderbolt 3 ports.

Engineered with a high-quality aluminum housing in a silver finish, the network adapter is the perfect companion for your MacBook, and any laptop or Chromebook with a similar color finish. Compact and portable, this USB network adapter is the ideallaptop accessory. You don’t have to carry a power adapter with you to use it because it’s powered directly from the host USB port.

Get up and running quickly. Simply plug the adapter into the USB-C port on your laptop and connect to your network. The adapter chipsetprovides native driver support in Chrome OS, Mac OS 10.10, Windows 8.1.

The USB Type-C network adapter supports full Gigabit bandwidth 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.

The USB Type-C connector is smaller and easier to use than previous USB connectors. It’s a reversible plug so you can connect to your devices with either side facing up. You can insert the cable the right way every time - without frustration orthe risk of port damage.

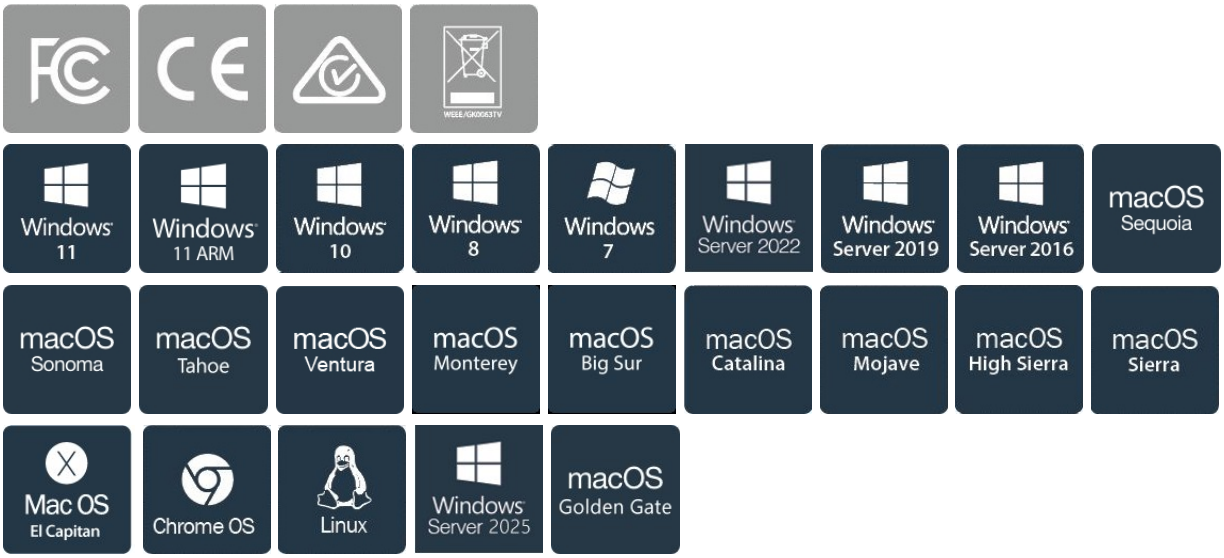
Developed to improve performance and security, StarTech Connectivity Tools is the only software suite on the market that works with a wide range of IT connectivity accessories. The software suite includes:

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 networking connection to your USB-C equipped laptop

• Silver finish makes it the ideal accessory for your MacBook, Chromebook or any laptop with similar color finish

• Enhance your laptop or desktop computer with Gigabit Ethernet capabilities without opening the computer or taking up an available expansion slot

• Connect your laptop PC to a Gigabit network - ideal for small businesses, home offices, departmental network applications and network gaming

## Features

• USB-C NETWORK ADAPTER: USB-C to RJ45 adapter adds an Ethernet port to your computer supporting up to Gigabit speeds on 10/100/1000 Mbps Networks; Ideal for reliable wired gigabit network connections, or as an alternative to WiFi

• FULL FEATURED: USB-C to Ethernet dongle; Uses Realtek RTL8153 Chipset for native compatibility with laptop, desktops, and 2-in-1 computers; Compatible with USB C, Thunderbolt 3 and Thunderbolt 4

• OS COMPATIBILITY: USB NIC adapter for laptop offers plug and play connectivity (no driver install required); Works with Windows versions 7 and up, Windows Server, macOS 10.14 and up, Linux distributions with kernel 4.11 and up (LTS only), and Chrome OS

• VERSATILE DESIGN: With its compact and lightweight design for maximum portability, this USB Type-C NIC/Gigabit network adapter enables you to securely connect your laptop to a Gigabit Ethernet network wherever you go; USB bus-powered

• TECHNICAL SPECS: USB 3.2 Gen 1 Type-C (5 Gbps); Compatible with USB 3.0/2.0; 1x RJ45 Port; Attached Cable; 10/100/1000 Mbps; Realtek RTL8153 Chipset ; 9K Jumbo Frames; VLAN Tagging; Wake-on-LAN; Color:

Silver

| | | |
|---|---|---|
| **General** | | |
| | UPC | 065030863278 |
| | 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 | Silver |
| | Network Adapter Form Factor | Attached Cable |
| | Product Length | 2.6 in [65.0 mm] |
| | Product Width | 0.9 in [24.0 mm] |
| | Product Height | 0.7 in [17.0 mm] |
| | Weight of Product | 1.2 oz [34.0 g] |
| | Operating Temperature | 0C to 70C (32F to 158F) |
| | Storage Temperature | -55C to 125C (-67F to 257F) |
| | Humidity | 20% ~ 90% RH |
| **Performance** | | |
| | Maximum Data Transfer Rate | 5Gbps |

| | | |
|---|---|---|
| | Maximum Cable Length | 0.6 in [15 mm] |
| | Type and Rate | USB 3.0 (5Gbps) |
| | Compatible Networks | 10/100/1000 Mbps |
| | Auto MDIX | Yes |
| | Full Duplex Support | Yes |
| | Jumbo Frame Support | 9K max. |
| | Wake-On-LAN (WOL) | Yes |
| **Hardware** | | |
| | Number of Ports | 1 |
| | Interface | RJ45 (Gigabit Ethernet) |
| | Bus Type | USB 5Gbps |
| | Industry Standards | IEEE 802.3, 802.3u and 802.3ab |
| | Chipset ID | Realtek - RTL8153 |
| **Packaging & In-the-Box** | | |
| | Included in Package | 1 - USB-C to GbE network adapter |
| | Package Width | 4.9 in [12.4 cm] |
| | Package Depth | 6.9 in [17.6 cm] |
| | Package Height | 0.6 in [16 mm] |
| | Shipping (Package) Weight | 0.9 oz [26 g] |
| **Connector(s)** | | |
| | Connector 1 (Quantity) | 1 |
| | Connector 1 | USB-C (5Gbps, 4.5W) |
| | Connector 2 (Quantity) | 1 |
| | Connector 2 | RJ-45 |

***Product appearance and specifications are subject to change without notice.***