The USB-C to Ethernet Adapter Converter with PXE Boot is an ideal solution for wired network connectivity and data transfer on the go, in the office, or any workspace. This adapter converter connects to a USB-C or Thunderbolt 3 enabled laptop, tablet, or desktop computer and features an Ethernet port. This adapter converter is a perfect accessory for Apple®, Microsoft® Surface®, and other leading laptops and tablets.

The small form factor of this adapter converter makes it a portable and convenient solution that provides a Gigabit Ethernet port for a wired internet connection. The adapter converter is perfect for connecting to networks where Wi-Fi® is unavailable or for computers that do not provide a wired Ethernet port or possibly have a damaged Ethernet port.

The Ethernet port allows for reliable internet connectivity and file transfer speeds up to 1000Mbps, while the PXE boot allows a computer to boot from a server on a network prior to booting the operating system on the computer's local hard drive.

Additional Technical Specs

1. No Driver Install Needed
2. Native to Windows and Mac via Realtek
3. MacOS Support

Electrical Specifications
• Connector P1: Type-C/M(Black plastic)+PCB'A, Gold Plated
• Connector P2: USB 3.0 to RJ45(Black plastic)+PCB'A
• Shielding P1 & P2: Metal Can Shielding

Physical Specifications
• Operating Temperature: 0 ~ 50°C
• Storage Temperature: -25 ~ 70°C
• Product is CE Marked and Conforms to 2011/65/EU RoHS2

Physical Characteristics
• Cable: Jacket PVC Black, OD=3.8±0.20mm
• Mold: P1 & P2 inner mold PVC 45P Black, SR PVC 60P Black

Discover more connectivity solutions for [Apple Products](link)

Discover more connectivity solutions for the [Microsoft Surface](link)

Features & Benefits

RJ45 Gigabit Ethernet	Supports PXE Boot
Compatible with USB-C and Thunderbolt™ 3 ports	Reversible, symmetrical USB-C connector
Small form factor for portability	Plug and Play—no driver required

Compatible with the Apple® iPad Pro®, MacBook®, MacBook Air®, and MacBook Pro®

Compatible with the Microsoft® Surface® Book 2 and Surface Go

Specifications

General Info

Product Line	C2G	Color	Black
UPC Number	757120298267	Country Of Origin	China
Application Sector	Residential, Commercial	Type	Adapter, Converter

Listing Agencies / 3rd Party Agencies

CE	Yes

Additional Information

Prop 65 Warning Required	Yes	Prop 65 Warning Language	Cancer and Reproductive Harm

Technical Information

Jacket Material	PVC (Polyvinyl Chloride)	Wire Gauge	32 AWG
Data Transfer Rate	10 Gbps	Adapter Rear	RJ-45 Female
Adapter Front	USB-C Male		