

Logilink UA0440

LogiLink UA0440 USB-C 3.2 Gen 1 Hub with Gigabit Ethernet and 3 USB-A Ports

User Manual

INTRODUCTION

The LogiLink UA0440 USB-C Gigabit Ethernet Adapter with 3-port hub provides seamless Gigabit network connectivity and expands your device's connectivity with three additional USB-A ports. This adapter is designed for use with USB-A and USB-C compatible devices such as smartphones, tablets, laptops, and desktop computers.

It supports network speeds up to 1 Gbps and is backward compatible with 10/100 Mbps networks. The USB 3.2 Gen 1 specification ensures data transfer speeds of up to 5 Gbps and is compatible with Thunderbolt 3/4 technology. Its ultra-slim aluminum body makes it suitable for travel. The device offers Plug & Play functionality, ready for immediate use with Windows, macOS, iOS, Linux, Chrome OS, and Android operating systems.

PACKAGE CONTENTS

- 1x LogiLink UA0440 USB-C 3.2 Gen 1 Hub with Gigabit Ethernet and 3 USB-A Ports
- 1x User Manual

FEATURES

- **2-in-1 USB-A and USB-C Connector:** Offers broad compatibility with various devices. Input connector: USB-A/USB-C male.
- **Multiple Ports:** Includes 3x USB-A 3.0 ports and 1x RJ45 Gigabit Ethernet port.
- **High-Speed Data Transfer:** Complies with USB 3.2 Gen 1 specifications, supporting speeds up to 5 Gbps. Compatible with Thunderbolt 3/4.
- **Gigabit Ethernet:** Supports full-duplex mode and VLAN tagging for network connectivity up to 1 Gbps.
- **LED Indicator:** For RJ45 Ethernet connection status.
- **Wide Compatibility:** Supports Windows, macOS, iPadOS, iOS, Linux, Chrome OS, and Android.

- **Durable Design:** Features an aluminum housing in silver color.



Figure 1: Input and Output Device Connectivity Diagram. This image illustrates various USB-A devices (like USB drives, speakers, game controllers, mouse, keyboard) as inputs, and the hub connecting to a router/modem for network output, and to a game console or computer via its 2-in-1 USB-C/USB-A cable.

SETUP

1. Connect the Hub to Your Device:

Identify the appropriate port on your host device (laptop, tablet, smartphone, etc.). The LogiLink UA0440 features a unique 2-in-1 cable with both a USB-C connector and an attached USB-A adapter.

- If your device has a USB-C port, connect the USB-C end of the hub's cable directly into the USB-C port.
- If your device has a standard USB-A port, attach the USB-A adapter to the USB-C connector, then plug the combined USB-A connector into your device's USB-A port.

2 in 1 Cable (USB-C and USB-A)

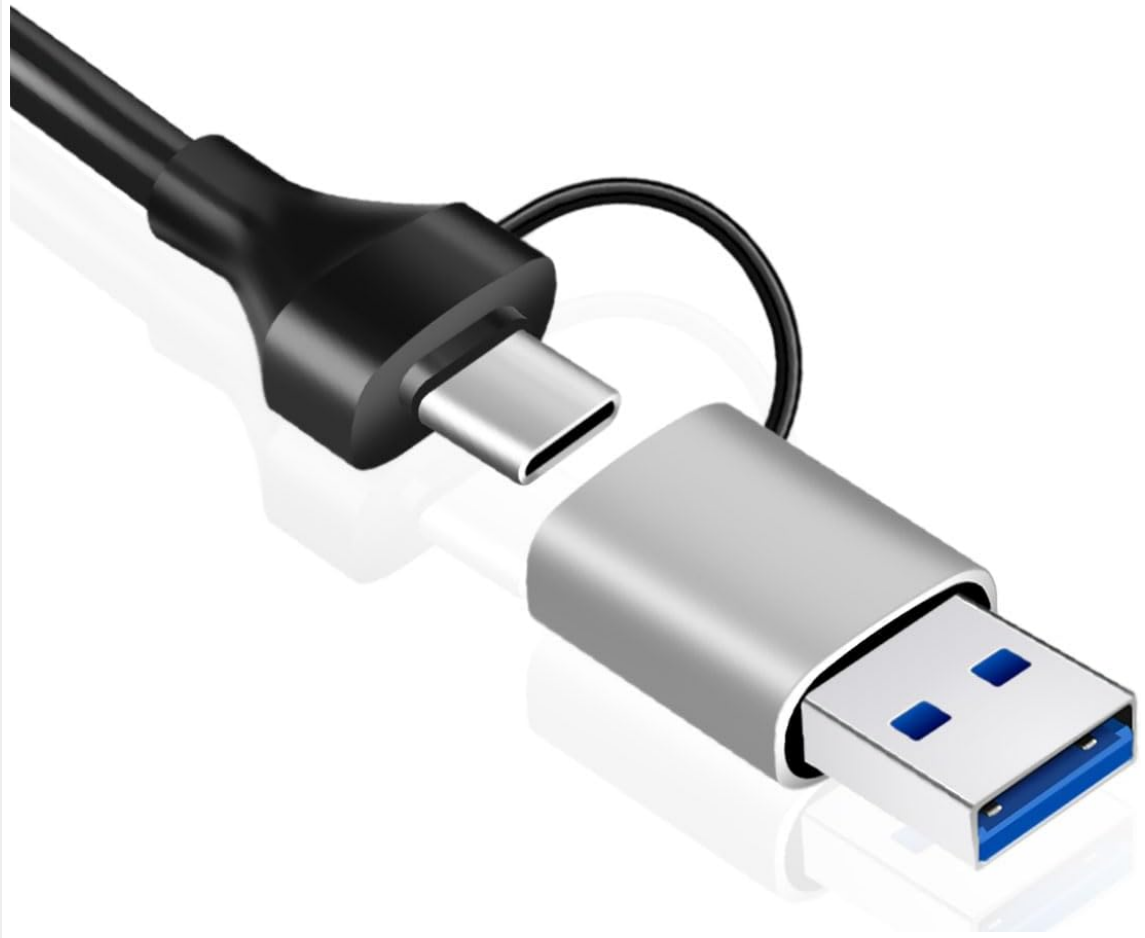


Figure 2: The 2-in-1 USB-C and USB-A Cable. This image shows the versatile cable design, allowing connection to both USB-C and USB-A ports on host devices.



Figure 3: Hub connected to a laptop via USB-A. The image shows the hub's cable connected to a laptop's USB-A port, with the USB-C adapter cap removed and resting nearby.

2. **Driver Installation:** The LogiLink UA0440 is a Plug & Play device. No additional drivers are typically required for most supported operating systems (Windows, macOS, iOS, Linux, Chrome OS, Android). Your system should automatically detect and configure the device.
3. **Verify Connection:** Once connected, the LED indicator on the RJ45 port will illuminate when an active Ethernet connection is established.

OPERATING INSTRUCTIONS

After successful setup, the LogiLink UA0440 hub is ready for operation.

1. **Using the USB-A 3.0 Ports:**

Connect your USB-A peripherals (e.g., flash drives, external hard drives, keyboards, mice, printers) to the three available USB-A 3.0 ports on the hub. These ports support data transfer speeds up to 5 Gbps.

2. **Using the Gigabit Ethernet Port:**

Connect a standard RJ45 Ethernet cable from your router, modem, or network switch to the RJ45 port on the hub. The LED indicator on the RJ45 port will show the network status (link and activity).



Figure 4: Hub connected to a laptop with an Ethernet cable. This image shows the LogiLink UA0440 hub connected to a laptop's USB-C port, with an Ethernet cable plugged into the RJ45 port on the hub.

Ensure your host device's network settings are configured to use the Ethernet adapter if it doesn't automatically switch from Wi-Fi.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the hub. Avoid using liquid cleaners or solvents, as they may damage the aluminum finish or internal components.
- **Storage:** When not in use, store the hub in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Handle the device with care. Avoid dropping it or subjecting it to strong impacts. Do not attempt to disassemble the hub, as this will void any warranty.

TROUBLESHOOTING

- **No Power/Device Not Recognized:**
 - Ensure the hub is securely connected to your host device's USB-C or USB-A port.
 - Try connecting the hub to a different USB port on your host device.
 - Test the hub on another compatible device to rule out an issue with the host device.

- **Ethernet Connection Issues:**

- Check if the Ethernet cable is securely connected to both the hub and your router/modem.
- Verify that the LED indicator on the RJ45 port is active. If not, try a different Ethernet cable.
- Ensure your network router/modem is functioning correctly.
- Check your host device's network settings to ensure the Ethernet adapter is enabled and configured correctly.

- **USB Devices Not Working:**

- Ensure the USB device is properly inserted into the hub's USB-A port.
- Try connecting the USB device to a different USB-A port on the hub.
- Connect the USB device directly to your host device (if possible) to confirm it is functional.
- Some high-power USB devices may require more power than the hub can provide without an external power source (this hub does not have an external power input, so ensure your host device can supply sufficient power).

SPECIFICATIONS

Model Number	UA0440
Brand	Logilink
Input Connector	USB-C Male (with detachable USB-A adapter)
Output Ports	3x USB-A 3.0, 1x RJ45 Gigabit Ethernet
USB Standard	USB 3.2 Gen 1 (backward compatible with USB 2.0/1.1)
USB Data Transfer Rate	Up to 5 Gbps
Ethernet Speed	10/100/1000 Mbps (Gigabit Ethernet)
Compatibility	Thunderbolt 3/4 compatible
Operating Systems	Windows, macOS, iPadOS, iOS, Linux, Chrome OS, Android
Special Features	LED indicator for RJ45, Plug & Play
Housing Material	Aluminum
Color	Silver
Dimensions (L x W x H)	8 cm x 1.7 cm x 2.3 cm
Weight	41.5 grams

Kompakt & leicht

Compact & lightweight

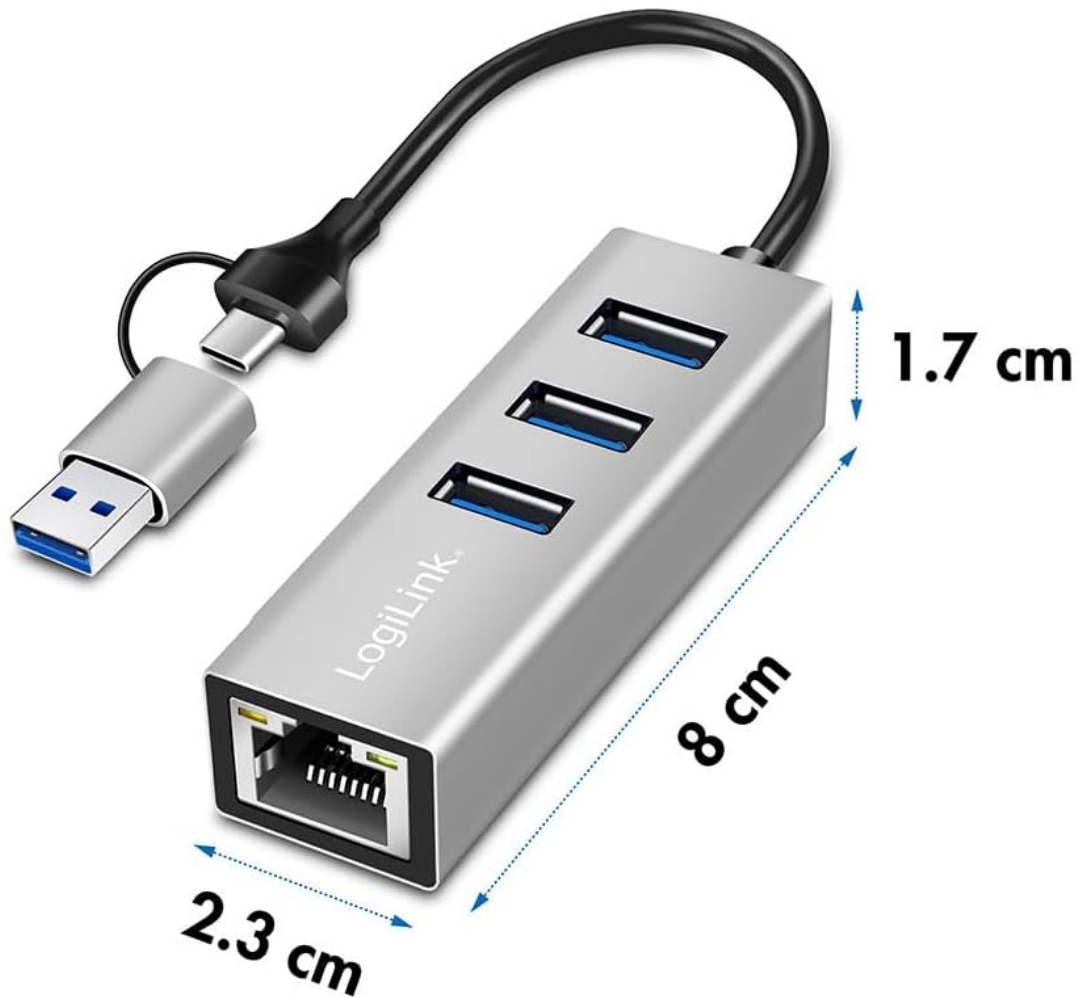


Figure 5: Product Dimensions. This image provides a visual representation of the hub's compact size, with measurements for length, width, and height.

WARRANTY INFORMATION

LogiLink products are designed and manufactured to the highest quality standards. For specific warranty terms and conditions, please refer to the warranty card included with your purchase or visit the official LogiLink website. Keep your proof of purchase for warranty claims.

CUSTOMER SUPPORT

If you encounter any issues or have questions regarding your LogiLink UA0440 hub that are not covered in this manual, please contact LogiLink customer support. Contact information can typically be found on the product packaging or the official LogiLink website.

Website: www.logilink.eu (Example, actual URL might vary)

