Linq LQ49081

LINQ 8in1 PRO USB-C Multiport Hub 140W Instruction Manual

Model: LQ49081

INTRODUCTION

Thank you for purchasing the LINQ 8in1 PRO USB-C Multiport Hub 140W. This manual provides detailed instructions for setting up, operating, and maintaining your device. Please read this manual thoroughly before use to ensure optimal performance and longevity of your product.

KEY FEATURES

- Expands one USB-C port into eight versatile connections.

- **HDMI 2.0 Output:** Supports up to 4K resolution at 60Hz with HDR for high-quality video output.

- **USB-C PD3.1 Charging:** Delivers up to 140W Power Delivery, ensuring fast charging for connected devices. (Note: The hub requires 15W for its own operation).

- **USB-A Data Port:** One USB-A port with 10Gbps data transfer speed (USB 3.2 Gen 2).

- **USB-C Data Ports:** Two USB-C ports, each offering 10Gbps data transfer speed (USB 3.2 Gen 2).

- **Multi-Gigabit Ethernet:** Provides a stable wired internet connection up to 2500Mbps (2.5Gbps).

- **TF/Micro SD Card Reader:** Integrated slot for reading TF/Micro SD memory cards.

LINQ

8in1
Multiport Hub

Seamless performance

TF/SD Card	**HDMI 4K**	**PD Charging**
UHS II 312 MB/s SD 4.0	HDMI 2.0 supports up to 4K/60Hz	140W USB-C PD EPR 3.2
Ethernet	**USB-C** ²ˣ	**USB-A**
Fast and Stable Ethernet up to 2.5 Gbps	3.2 Gen 2, max speed up to 10Gbps	3.2 Gen 2, max speed up to 10Gbps

Charging, Ethernet, USB-C (2x), and USB-A, with their respective functionalities.

SETUP GUIDE

Follow these steps to set up your LINQ 8in1 PRO USB-C Multiport Hub:

1. **Connect to Host Device:** Plug the integrated USB-C cable of the hub into an available USB-C port on your laptop, tablet, or smartphone. Ensure the USB-C port on your host device supports video output (DisplayPort Alternate Mode) and Power Delivery for full functionality.

2. **Power Connection (Optional but Recommended):** For optimal performance and to charge your host device, connect a USB-C Power Delivery charger (up to 140W) to the USB-C PD3.1 port on the hub.

3. **Connect Peripherals:**

   - **HDMI Display:** Connect an HDMI cable from the hub's HDMI 2.0 port to your monitor or TV.
   - **Ethernet:** Connect an Ethernet cable from your router or modem to the hub's Multi-Gigabit Ethernet port.
   - **USB Devices:** Plug in your USB-A and USB-C peripherals (e.g., external hard drives, keyboards, mice, flash drives) into the corresponding data ports.
   - **Memory Cards:** Insert your TF/Micro SD card into the card reader slot.

4. **Driver Installation:** The hub is typically plug-and-play and does not require specific drivers for most operating systems (Windows, macOS, Chrome OS, Linux). If you encounter issues, ensure your operating system is up to date.

Network+ Ethernet
Smooth internet connection
Fast and stable up to 2.5 Gbps

Memory+
SD-card reader
Lag-Free Transfer up to 312 MB per second with SD 4.0.

Crystal+ 4K HDMI
Video & Audio
Glitch-Free up to 4K/60Hz HDMI 2.0

Image: The LINQ 8in1 PRO USB-C Multiport Hub with various cables connected, demonstrating its ability to expand connectivity for a laptop, including an HDMI display, Ethernet, and USB devices.

OPERATING INSTRUCTIONS

Once connected, the LINQ 8in1 PRO USB-C Multiport Hub operates automatically. Here are specific instructions for using its various functions:

Video Output (HDMI)

Connect an HDMI cable from the hub to your external display. Your operating system should automatically detect the new display. You can configure display settings (e.g., extend, duplicate, resolution) through your computer's display settings.

2.5 Gbps

Network+ Ethernet

Upload 20GB files to a network drive
in only 1 minute.

Image: A close-up of a computer monitor displaying a vibrant image, illustrating the high-quality video output achieved via the hub's HDMI connection.

Data Transfer (USB-A, USB-C, SD/TF Card)

Simply plug your USB devices or memory cards into the respective ports. They will appear as removable storage or connected peripherals on your host device. For optimal data transfer speeds, ensure your devices and cables support USB 3.2 Gen 2 (10Gbps) and SD 4.0 (UHS-II).

312 MB per second with SD 4.0

Memory+
SD-card reader

Transfer 100 RAW photos in 16 seconds.

Image: A close-up of an SD card being inserted into the hub's card reader slot, highlighting its memory expansion capability.

Network Connection (Ethernet)

Connect an Ethernet cable to the hub's Ethernet port. Your host device will automatically detect the wired network connection. This provides a stable and fast internet connection, ideal for large file transfers or online gaming.

Unlock
8 extra connections

Effortlessly connect an extra screen, read your (Micro) SD-card and transfer data quickly, charge simultaneously and work with a smooth, uninterrupted internet connection for a seamless tech experience.

Image: An Ethernet cable plugged into the hub's Ethernet port, demonstrating its network connectivity feature.

Power Delivery (USB-C PD)

When a compatible USB-C PD charger is connected to the hub's PD port, it will pass power through to your host device and other connected peripherals. This allows you to charge your laptop while using the hub's other functions.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the hub. Do not use liquid cleaners or aerosols.
- **Storage:** Store the hub in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping the hub or subjecting it to strong impacts. Do not attempt to disassemble the device.
- **Cable Care:** Do not bend or crimp the integrated USB-C cable excessively.

TROUBLESHOOTING

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
No display output via HDMI.	Host USB-C port does not support DisplayPort Alt Mode. Incorrect display settings. Faulty HDMI cable or monitor.	Ensure your host device's USB-C port supports video output. Check display settings on your computer (e.g., Windows Display Settings, macOS System Preferences). Try a different HDMI cable or monitor. Restart your computer.
USB devices not recognized.	Insufficient power. Device driver issues. Faulty USB device or cable.	Connect a power adapter to the hub's PD port. Ensure your operating system is updated. Try connecting the USB device directly to your computer to verify functionality. Restart your computer.
Slow Ethernet speed or no connection.	Faulty Ethernet cable. Network configuration issues. Router/modem issues.	Try a different Ethernet cable. Check your computer's network settings. Restart your router/modem. Ensure your network drivers are up to date.
Host device not charging.	Power adapter not connected to hub. Power adapter not powerful enough. Host device does not support USB-C PD.	Connect a USB-C PD charger to the hub's PD port. Use a power adapter that meets or exceeds your host device's charging requirements (up to 140W supported by hub). Verify your host device's USB-C port supports Power Delivery input.

SPECIFICATIONS

Feature	Detail
Model Number	LQ49081
Dimensions (LxWxH)	4.41 x 1.69 x 0.63 inches
Weight	2.43 ounces
Color	Gray
HDMI Output	1x HDMI 2.0 (up to 4K@60Hz, HDR support)
USB-C PD Port	1x USB-C PD3.1 (up to 140W charging input, 15W reserved for hub)
USB-A Data Port	1x USB-A (10Gbps, USB 3.2 Gen 2)
USB-C Data Ports	2x USB-C (10Gbps, USB 3.2 Gen 2)
Ethernet Port	1x Multi-Gigabit Ethernet (up to 2.5Gbps)
Card Reader	1x TF/Micro SD (UHS-II, SD 4.0 compatible)

Feature	Detail
Compatible Devices	Universal (USB-C enabled devices with DisplayPort Alt Mode and Power Delivery support)

WARRANTY INFORMATION

LINQ products typically come with a limited manufacturer's warranty. Please refer to the warranty card included with your product or visit the official LINQ website for detailed warranty terms and conditions. Keep your purchase receipt as proof of purchase for warranty claims.
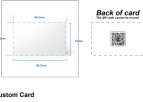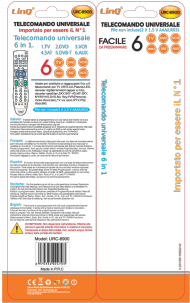
CUSTOMER SUPPORT

For technical assistance, troubleshooting, or general inquiries regarding your LINQ 8in1 PRO USB-C Multiport Hub 140W, please contact LINQ customer support through their official website or the contact information provided in your product packaging.

Website: www.linqbyelements.dk (Please note: This is a placeholder URL, refer to actual product documentation for correct support contact.)

Related Documents

	LINQ 6 in 1 Pro Multiport Hub LQ48015 Product Manual User manual for the LINQ 6 in 1 Pro Multiport Hub (Model LQ48015), detailing specifications, system requirements, and port overview. Supports HDMI 4K@60Hz, USB-A 3.2 Gen 2, USB-C 3.2 Gen 2, USB-C PD up to 100W, and Gigabit Ethernet.
	Linq: Build Your Digital Profile Page and Activate Your Card Learn how to build your Linq digital profile page and activate your Linq card using simple steps. Includes FCC compliance information.
	Linq Fully Custom Card - Product Specifications Detailed specifications for the Linq Fully Custom Card, including dimensions and customization options.

LinQ URC-8900 6-in-1 Universal Remote Control

The LinQ URC-8900 is a versatile 6-in-1 universal remote control designed to simplify your home entertainment setup. It offers easy programming for a wide range of devices including TVs, DVD players, VCRs, satellite receivers, and more, featuring a comprehensive internal database and permanent memory for code settings.

Documents - Linq – LQ49081

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