Satechi ST-TCMA2M

Satechi 8-in-1 USB-C Hub Multiport Adapter V2 User Manual

Model: ST-TCMA2M
Brand: Satechi

Product Overview

The Satechi 8-in-1 USB-C Hub Multiport Adapter V2 is designed to expand the connectivity of your USB-C enabled devices. This compact and portable hub provides essential ports for enhanced functionality, including 4K HDMI output, high-speed USB-A data ports, Ethernet for stable network connection, USB-C Power Delivery for charging, and Micro/SD card readers for quick data transfers.



Image: The Satechi 8-in-1 USB-C Hub connected to a laptop, showcasing its various ports and connectivity options, including USB drives and memory cards.

Setup Instructions

1. **Connect the Hub:** Insert the USB-C connector of the Satechi 8-in-1 Hub into an available USB-C port on your compatible device (e.g., laptop, tablet, smartphone).
2. **Power Connection (Optional):** For optimal performance and to charge your host device, connect your USB-C power adapter to the USB-C PD port on the hub. The hub supports up to 115W Power Delivery.
3. **Driver Installation:** The hub is generally plug-and-play and does not require additional drivers for most operating systems (Windows, macOS, Chrome OS, iPadOS). If prompted, follow on-screen instructions.



Image: The Satechi USB-C Hub connected to a laptop's USB-C port, ready for use.

Operating the Hub

Port Functions:

- **4K HDMI Port:** Connect an HDMI cable (2.0 or higher recommended) from the hub to an external monitor or TV for video output up to 4K @ 60Hz. A direct HDMI to HDMI connection is required for optimal performance.



Image: A laptop displaying its screen on a larger external monitor, connected through the Satechi hub's HDMI port.

- **USB-C Power Delivery (PD) Port:** This port supports power input up to 115W to charge your host device. Note that this port does not support video or data transfer.



Image: The Satechi hub connected to a laptop, with a USB-C power cable plugged into the hub's Power Delivery port, indicating charging capability.

- **Gigabit Ethernet Port:** Connect an Ethernet cable for a stable wired network connection up to 1 Gbps.



Image: The Satechi hub with an Ethernet cable plugged into its Gigabit Ethernet port, ready for network connectivity.

- **USB 3.2 Ports:**
  - One USB 3.2 port with speeds up to 10 Gbps.
  - Two USB 3.2 ports with speeds up to 5 Gbps.

  These ports are for connecting USB-A peripherals such as external hard drives, keyboards, mice, or flash drives. USB-A ports do not support charging or CD readers, including Apple SuperDrive.
- **Micro/SD Card Readers (UHS-I):** Insert MicroSD or SD cards for quick data transfers.



Image: A detailed diagram of the Satechi USB-C Hub, clearly labeling each port and its function, including USB-C charging, Gigabit Ethernet, USB-A ports, HDMI, and Micro/SD card readers.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the hub. Avoid using harsh chemicals or abrasive materials.
- **Temperature:** Operate the hub within its specified temperature range of 86-122°F (30-50°C). Avoid exposing the device to extreme heat or cold.
- **Storage:** When not in use, store the hub in a cool, dry place away from direct sunlight and moisture.
- **Handling:** Handle the hub with care. Avoid dropping it or subjecting it to strong impacts.

Troubleshooting

Problem	Possible Solution
No display output via HDMI.	• Ensure the HDMI cable is securely connected to both the hub and the display. • Verify your display input is set to the correct HDMI port. • Check if your device supports DisplayPort over USB-C Alt Mode. • Try a different HDMI cable or display.
USB devices are not recognized or function intermittently.	• Ensure the hub is securely connected to your host device. • Try connecting the USB device directly to your host device to confirm it functions. • Avoid connecting multiple high-power consumption devices simultaneously. We recommend connecting only one bus-powered device at a time.
Slow charging via USB-C PD port.	• Ensure your power adapter is capable of delivering sufficient wattage (up to 115W supported by the hub). • Charging speed may vary if other peripherals are drawing power through the hub.
Ethernet connection is unstable or not working.	• Check the Ethernet cable connection to both the hub and your router/modem. • Ensure your device's network settings are configured correctly for a wired connection. • Try a different Ethernet cable.

Specifications

Feature	Detail
Model Number	ST-TCMA2M
Brand	Satechi
Connectivity	USB-C
Ports	1x 4K HDMI (60Hz), 1x USB-C PD (up to 115W), 1x Gigabit Ethernet, 1x USB 3.2 (10 Gbps), 2x USB 3.2 (5 Gbps), Micro/SD Card Readers (UHS-I)
Dimensions (LxWxH)	6.3 x 2.52 x 4.13 inches
Item Weight	2.74 ounces
Color	Space Gray
Operating Temperature	86-122°F / 30-50°C
Compatible Devices	iPhone 16, MacBook Air/Pro M4/M3/M2/M1, iPad Air/Pro M4/M3/M2/M1, iPad Mini, iPad, iMac M4, Mac Mini M4, Mac Studio, Windows laptops (Lenovo, Microsoft Surface, Dell, HP, Razer, Huawei), Chrome OS devices.

Warranty and Support

Satechi products are covered by a **2-year limited warranty** against defects in materials and workmanship under normal use. For any inquiries or support, please contact Satechi customer service.

A comprehensive user manual is available in PDF format for further details: Download User Guide (PDF)

For more information about Satechi products and accessories, visit the official Satechi Store: Satechi Store on Amazon

© 2024 Satechi. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question