UANTIN USB C Hub 7 in 1 Multiport Adapter

UANTIN 7-in-1 USB C Multiport Adapter User Manual

Model: USB C Hub 7 in 1 Multiport Adapter

1. Product Overview

The UANTIN 7-in-1 USB C Multiport Adapter is designed to expand the connectivity of your USB-C or Thunderbolt 3/4 enabled devices. It integrates multiple essential ports into a single compact unit, enhancing your device's capabilities for various tasks.
This adapter features:

- 1 x HDMI Port (4K@30Hz)
- 3 x USB-A Ports (1x USB 3.0 up to 5Gbps, 2x USB 2.0 up to 480Mbps)
- 1 x SD Card Reader Slot
- 1 x MicroSD (TF) Card Reader Slot
- 1 x USB-C Power Delivery (PD) Port (up to 100W input)

Its aluminum construction ensures durability and efficient heat dissipation, while its plug-and-play design eliminates the need for driver installation.



Image: The UANTIN 7-in-1 USB C Hub with its various ports clearly labeled for easy identification.

2. Setup Instructions

Setting up your UANTIN 7-in-1 USB C Multiport Adapter is straightforward. No additional drivers are required for most operating systems.

1. **Connect the Adapter to Your Device:** Insert the USB-C connector of the UANTIN hub into an available USB-C or Thunderbolt 3/4 port on your laptop, tablet, or smartphone. Ensure the connection is secure.
2. **Power Connection (Optional but Recommended):** For optimal performance, especially when connecting multiple power-consuming devices or using the HDMI output, connect your device's original USB-C power adapter to the USB-C PD port on the hub. This provides up to 100W pass-through charging to your host device.

3. **Connect Peripherals:** You can now connect your desired peripherals (e.g., external monitor, USB drives, mouse, keyboard, SD/TF cards) to the corresponding ports on the hub.

Important Note: Ensure your USB-C host device supports video output (DisplayPort Alternate Mode) for the HDMI port to function correctly.



Image: The UANTIN 7-in-1 USB C Hub connected to a laptop, showcasing its compact design and readiness for use.

3. Operating Instructions

3.1. HDMI Port Usage

The HDMI port allows you to connect an external display, TV, or projector to your USB-C device. It supports resolutions up to 4K at 30Hz or 1080p at 120Hz.

1. Connect an HDMI cable from your external display to the HDMI port on the UANTIN hub.
2. Your device should automatically detect the external display. You can configure display settings (mirror mode, extend mode, resolution) through your operating system's display settings.



Image: A laptop connected to an external monitor via the UANTIN USB C Hub, illustrating both mirror and extend display modes.

3.2. USB-A Ports (USB 3.0 & USB 2.0)

The hub includes one USB 3.0 port and two USB 2.0 ports for connecting various USB peripherals.

- **USB 3.0 Port:** Offers data transfer speeds up to 5Gbps, ideal for external hard drives, SSDs, or high-speed flash drives.
- **USB 2.0 Ports:** Provide data transfer speeds up to 480Mbps, suitable for connecting keyboards, mice, printers, or other standard USB devices.

Simply plug your USB devices into the corresponding ports. These ports are for data transfer only and do not support charging functions for connected devices.



Image: The UANTIN USB C Hub demonstrating connections to various USB devices such as a hard drive, USB flash drive, keyboard, mouse, and camera.

3.3. SD/TF Card Reader Slots

The integrated SD and MicroSD (TF) card reader slots allow for quick access to photos and videos from memory cards, supporting speeds up to 104MB/s.

1. Insert your SD card into the SD slot or your MicroSD (TF) card into the TF slot.
2. Your device will recognize the card as an external storage device, allowing you to access, transfer, or manage files.



Image: The UANTIN USB C Hub with SD and MicroSD cards inserted, illustrating its function as a card reader for data access.

3.4. USB-C Power Delivery (PD) Port

The USB-C PD port is designed for power input only. It supports up to 100W power pass-through to charge your host USB-C device while using the hub.

1. Connect your original USB-C power adapter to this port.
2. The hub will then pass power through to charge your connected laptop or device.

This port does not support data transmission.



Image: The UANTIN USB C Hub connected to a laptop and a power adapter, demonstrating its 100W power input and 87W output for charging.

4. Maintenance

To ensure the longevity and optimal performance of your UANTIN USB C Hub, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the hub with a soft, dry, lint-free cloth. Avoid using liquid cleaners, aerosols, or solvents.
- **Storage:** Store the hub in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping the device or subjecting it to strong impacts. Do not bend or pull the integrated cable excessively.
- **Moisture:** Keep the hub away from water and other liquids. If it comes into contact with liquid, disconnect it

immediately and allow it to dry completely before reuse.

5. Troubleshooting

If you encounter issues with your UANTIN USB C Hub, please refer to the following common troubleshooting steps:

- **No Display Output via HDMI:**
  - Ensure your host USB-C device supports DisplayPort Alternate Mode (video output over USB-C).
  - Check the HDMI cable connection between the hub and the monitor. Try a different HDMI cable if possible.
  - Verify the monitor input source is set correctly to HDMI.
  - Restart your host device.
- **USB Devices Not Recognized or Working:**
  - Ensure the hub's USB-C connector is fully inserted into your host device.
  - Try connecting the USB device directly to your host device (if possible) to rule out the device itself.
  - If connecting multiple power-hungry USB devices, ensure the hub is connected to a power source via its USB-C PD port.
  - Try connecting the USB device to a different USB-A port on the hub.
- **SD/TF Card Not Detected:**
  - Ensure the card is fully and correctly inserted into the appropriate slot.
  - Check if the card is damaged or corrupted by trying it in another device.
  - Ensure the card is not write-protected.
- **Slow Data Transfer Speeds:**
  - Ensure you are using the USB 3.0 port for high-speed devices.
  - The actual speed can be affected by the host device's USB-C port capabilities and the connected device's speed.
  - Avoid connecting too many power-intensive devices simultaneously without external power.
- **Charging Issue via PD Port:**
  - Ensure your USB-C power adapter is functioning correctly and is connected to the hub's PD port.
  - Verify that your host device supports USB-C Power Delivery.

6. Specifications

Brand	UANTIN
Model Number	USB C Hub 7 in 1 Multiport Adapter
Color	Black
Material	Aluminum
Hardware Interface	HDMI, MicroSD, USB 2.0, USB 3.0, USB Type C
Number of Ports	7

HDMI Output	4K@30Hz, 1080p@120Hz
USB 3.0 Data Transfer Rate	Up to 5 Gbps
USB 2.0 Data Transfer Rate	Up to 480 Mbps
SD/TF Card Reader Speed	Up to 104 MB/s
USB-C PD Input	Up to 100W
Compatible Operating Systems	Windows 11, 10, 8, 7, Vista, XP; Mac OS X 10.6 or later; Linux 2.6.14 or later; iPad OS (including M1 chip equipment)
Item Dimensions (L x W x H)	2.75"L x 1.2"W x 0.39"H
Item Weight	1.9 ounces

7. Warranty and Support

UANTIN provides a **2-year manufacturer's warranty** for this product, covering defects in materials and workmanship under normal use.
For technical assistance, troubleshooting, or warranty claims, please contact UANTIN customer support. We are committed to providing fast response support within 24 hours.
You can reach UANTIN support through the following channels:

- **Online Support:** Visit the official UANTIN website or Amazon store page for contact information.
- **Email:** Refer to the product packaging or official website for the support email address.

Please have your product model number and purchase details ready when contacting support.

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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.

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