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› Daguaika 8-in-1 USB C Hub User Manual

Daguaika 8-in-1 100M

Daguaika 8-in-1 USB C Hub User Manual

Model: 8-in-1 100M

Brand: Daguaika

INTRODUCTION

This manual provides detailed instructions for the Daguaika 8-in-1 USB C Hub. This multi-functional adapter expands the connectivity of your USB-C enabled devices, offering a range of ports for various peripherals and functions. Please read this manual thoroughly before use to ensure proper operation and to maximize the product's capabilities.

PRODUCT FEATURES

- **8-in-1 Connectivity:** Integrates a 100M Ethernet port, a 4K HDMI port, 1x USB 3.0 (5 Gbps), 1x USB 2.0 (480Mbps), a USB C charging port with 100W Power Delivery, and TF/SD card slots (up to 104 Mbps).
- **4K HDMI Output:** Supports 4K@30Hz video output, allowing connection to HDTVs, monitors, or projectors for Ultra HD visuals. Compatible with laptops featuring DisplayPort 1.4 Alt Mode for 4K@30Hz.
- **100W Power Delivery (PD):** Provides up to 90W power output for fast charging of your MacBook Pro/Air or other USB-C devices, with a 100W power input capacity.
- **Universal Compatibility:** Plug-and-play functionality with Windows, macOS, Chrome OS, and Steam OS, requiring no additional drivers or software.
- **High-Speed Data Transfer:** USB 3.0 port offers data transfer speeds up to 5 Gbps, while USB 2.0 provides 480 Mbps. SD/TF card slots support up to 104 Mbps.

PACKAGE CONTENTS

The Daguaika 8-in-1 USB C Hub package typically includes:

- 1 x Daguaika 8-in-1 USB C Hub

- 1 x User Manual

PRODUCT DIAGRAM AND PORT OVERVIEW

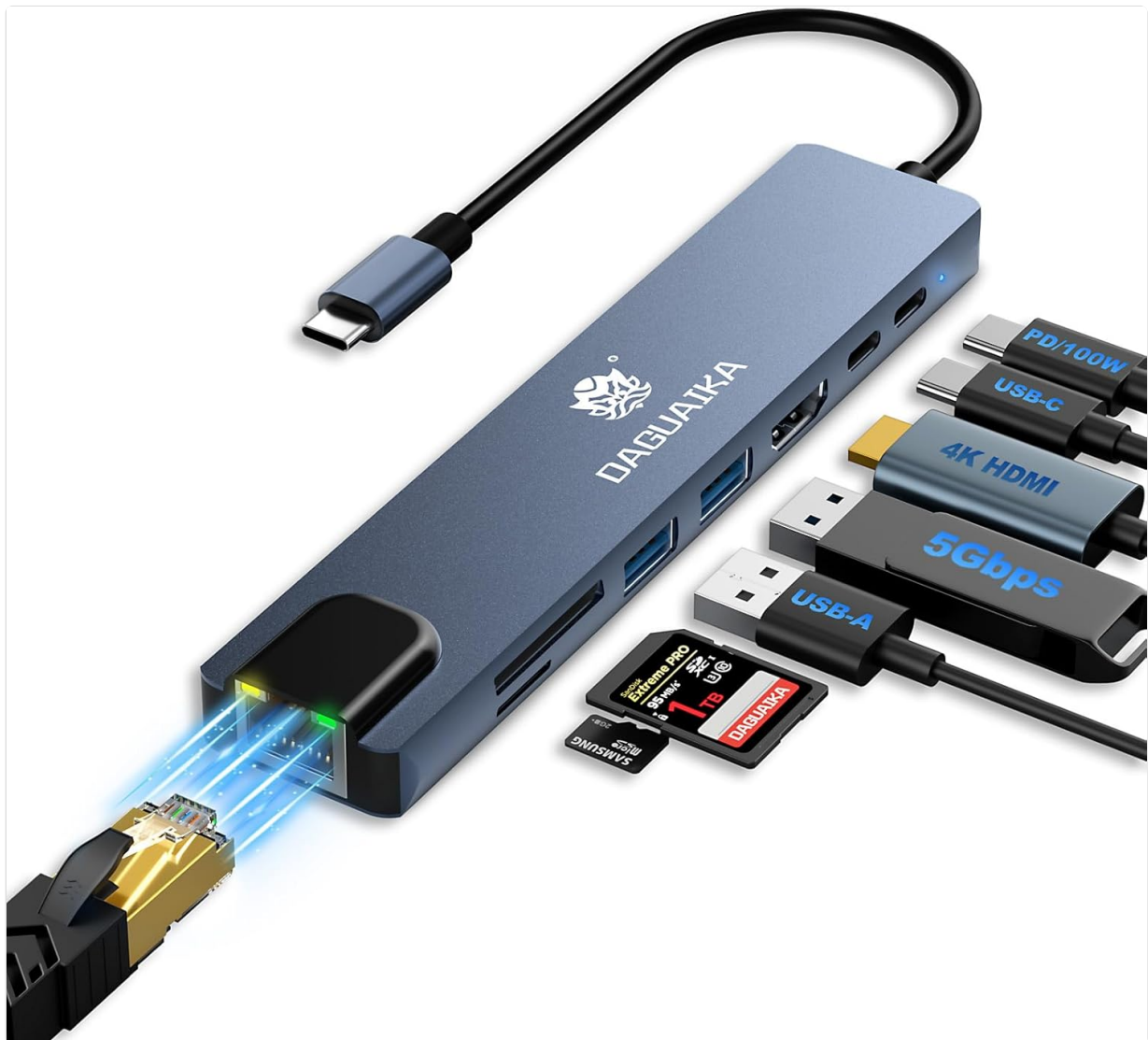


Figure 1: Overview of the DaguaiKa 8-in-1 USB C Hub, illustrating its various ports including USB-C input, PD 100W, 4K HDMI, USB 3.0, USB 2.0, RJ45 Ethernet, and SD/TF card slots.

The DaguaiKa 8-in-1 USB C Hub provides the following ports:

- **USB-C Input Cable:** Connects to your host device (laptop, tablet, smartphone).
- **USB-C PD Port (100W):** For power input to charge your host device and power the hub.
- **HDMI Port (4K@30Hz):** Connects to an external display for video output.
- **USB 3.0 Port (5Gbps):** For high-speed data transfer with USB 3.0 compatible devices.
- **USB 2.0 Port (480Mbps):** For connecting standard USB peripherals like keyboards, mice, or older USB devices.
- **RJ45 Ethernet Port (100Mbps):** Provides a stable wired internet connection.
- **SD Card Slot:** For reading standard SD memory cards.
- **TF (Micro SD) Card Slot:** For reading Micro SD memory cards.

2-PORT USB PORT

USB3.0+USB 2.0

With 2 USB ports,USB3.0+USB 2.0

External U disk, mobile hard disk, card reader, keyboard and mouse, etc

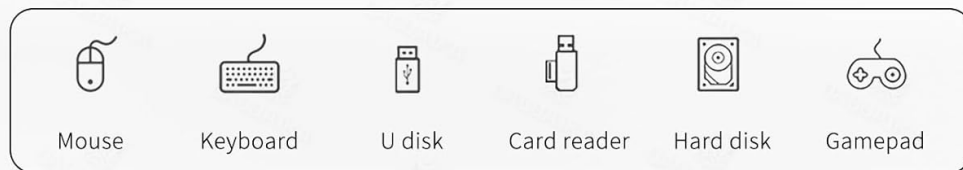


Figure 2: Close-up view of the USB 3.0 and USB 2.0 ports on the DaguaiKa USB C Hub, highlighting their functions for connecting various peripherals.

SD/TF Card

Support camera card, memory card quick read

With SD/TF card slot, pictures, files easily upload



(Note: SD card and TF card cannot be read at the same time)

Figure 3: Illustration of the SD and TF (Micro SD) card slots on the Daguaika USB C Hub, demonstrating how memory cards are inserted for data access. Note: SD and TF cards cannot be read simultaneously.

SETUP INSTRUCTIONS

- 1. Connect to Host Device:** Plug the USB-C input cable of the Daguaika Hub into an available USB-C port on your laptop, tablet, or smartphone. Ensure the USB-C port on your host device supports data transfer and video output (DisplayPort Alt Mode) for full functionality.
- 2. Power Connection (Optional but Recommended):** For stable operation and to charge your host device, connect a USB-C power adapter (up to 100W) to the USB-C PD port on the hub.
- 3. Driver Installation:** The hub is designed for plug-and-play operation and typically does not require additional drivers. Your operating system should automatically recognize the connected devices.

OPERATING INSTRUCTIONS

Using the HDMI Port



Figure 4: A laptop connected to an external monitor through the hub's HDMI port, demonstrating 4K resolution display capabilities.

1. Connect an HDMI cable from your external display (monitor, TV, projector) to the HDMI port on the Daguaika Hub.
2. Ensure your host device's USB-C port supports DisplayPort Alt Mode for video output.
3. Adjust display settings on your host device (e.g., duplicate, extend, or second screen only) as needed. The hub supports resolutions up to 4K@30Hz.

Using USB Data Ports (USB 3.0 & USB 2.0)

1. Plug your USB devices (e.g., flash drives, external hard drives, keyboards, mice) into the available USB 3.0 or USB 2.0 ports on the hub.
2. The USB 3.0 port offers faster data transfer speeds (up to 5 Gbps) for compatible devices.

Using the RJ45 Ethernet Port



RJ45 100Mbps

Wired Internet is smoother

Networking interface supports 100Mbps, connected to wired network,
Office entertainment is smoother

Figure 5: The RJ45 Ethernet port on the hub with a connected network cable, highlighting its 100Mbps wired internet capability.

1. Connect an Ethernet cable from your router or network switch to the RJ45 port on the hub.
2. Your host device should automatically detect the wired network connection. The port supports speeds up to 100Mbps.

Using SD/TF Card Readers

1. Insert your SD or Micro SD (TF) card into the corresponding slot on the hub.
2. The card will appear as a removable drive on your host device.
3. **Note:** SD and TF cards cannot be read simultaneously.

Using the USB-C PD Charging Port

1. Connect your original USB-C power adapter to the USB-C PD port on the hub.
2. This will provide power to the hub and pass through up to 90W of charging power to your connected host device.

COMPATIBILITY

The Daguaika 8-in-1 USB C Hub is compatible with a wide range of devices and operating systems, including:

- Windows operating systems
- MacBook Air / MacBook Pro (macOS)
- Chrome OS
- Steam OS
- Other USB-C devices supporting DisplayPort Alt Mode and Power Delivery.

For 4K@30Hz HDMI output, ensure your laptop features DisplayPort 1.4 Alt Mode functionality.

TROUBLESHOOTING

Issue	Possible Cause	Solution
No video output via HDMI.	Host device USB-C port does not support DisplayPort Alt Mode. Incorrect display settings on host device. Faulty HDMI cable or display.	Verify your device's USB-C port specifications. Check display settings (e.g., "Display Settings" on Windows, "Displays" in System Preferences on macOS). Try a different HDMI cable or display.
Devices connected to USB ports are not recognized.	Insufficient power supply to the hub. Loose connection. Driver issue (rare for plug-and-play).	Connect a power adapter to the hub's USB-C PD port. Ensure all connections are secure. Restart your host device.
Slow Ethernet speed.	Network cable issue. Network configuration. Hub's Ethernet port is 100Mbps, not Gigabit.	Check your Ethernet cable and router connection. Confirm your network speed. Note that this hub supports up to 100Mbps.
SD/TF card not detected.	Card not fully inserted. Both SD and TF cards inserted simultaneously. Card format not supported by host device.	Ensure the card is fully and correctly inserted. Remove one card if both are inserted. Check if your host device supports the card's file system.
Hub disconnects occasionally.	Loose connection to host device. Overheating due to excessive load.	Ensure the USB-C cable connecting the hub to your device is securely plugged in and not disturbed. Reduce the number of high-power devices connected simultaneously if overheating is suspected.

SPECIFICATIONS

PRODUCT PARAMETER

Product name: 8in1 TYPE-C docking station

Material: Aluminum alloy

PD Port: 100w power

USB Port: USB3.0+USB 2.0

HDResolution:4K@30Hz

RJ45:100Mbps

SD/TF Card: Quickly read pictures/files



Figure 6: Detailed product parameters and dimensions of the Daguaika 8-in-1 USB C Hub.

Feature	Detail
Model Number	8-in-1 100M
Product Dimensions	7.8 x 2.7 x 0.4 inches (19.8 x 6.8 x 1.0 cm)
Item Weight	2.39 ounces (67.7 grams)
Material	Aluminum alloy
HDMI Resolution	4K@30Hz
USB-C PD Port	100W Power Input (90W Power Output)
USB Data Ports	1x USB 3.0 (5Gbps), 1x USB 2.0 (480Mbps)
RJ45 Ethernet	100Mbps
SD/TF Card Reader	Supports up to 104 Mbps (SD and TF cannot be read simultaneously)

Feature	Detail
Compatible Devices	Laptops, Smartphones with USB-C (DisplayPort Alt Mode required for video)
Special Features	Fast Data Transfer, Plug and Play

MAINTENANCE AND CARE

- Keep the hub away from water, fire, and corrosive liquids.
- Avoid dropping or subjecting the hub to strong impacts.
- Do not attempt to disassemble or repair the device yourself. Contact customer support if issues arise.
- Clean the hub with a soft, dry cloth. Avoid using harsh chemicals.
- Store the hub in a cool, dry place when not in use.

WARRANTY AND SUPPORT

Daguaika provides a full one-year warranty covering manufacturing defects or issues. This ensures your purchase is protected, allowing confident use of the product.

For technical support, warranty claims, or any inquiries, please contact Daguaika customer service through the official channels provided with your purchase or visit the Daguaika store on Amazon.

Manufacturer: Dongguan Daguaika Electronics Co., Ltd.