ORICO MH8P

ORICO Clip Docking Station (Model: MH8P) - 8-in-1 USB-C Hub Instruction Manual

Brand: ORICO

INTRODUCTION

Welcome to your ORICO Clip Docking Station. This 8-in-1 USB-C hub is designed to expand your device's connectivity, offering a versatile solution for laptops, MacBooks, and PCs with limited ports. Its innovative clamp design helps organize your workspace by securely attaching to desk edges or monitor stands, providing easy access to all essential ports.

KEY FEATURES

- **Innovative Desk Clamp Design:** Attaches securely to table edges (0.19–1.1 inches / 5–28mm) without drilling or adhesive. Constructed from premium aluminum alloy with a sandblasted anodized finish for durability and a sleek appearance.

- **8-in-1 Versatile Port Expansion:** Expands your device's connectivity with 1x USB-C 3.2 (10Gbps), 2x USB-A 3.2 (10Gbps), 1x USB-A 2.0 (480Mbps), 1x HDMI 4K@60Hz, 1x Gigabit Ethernet (RJ45), 1x USB-C Power Delivery (100W), and 1x 3.5mm audio jack.

- **4K Ultra HD Display & High-Speed Transfer:** Experience crystal-clear visuals with the HDMI 2.0 port supporting 4K resolution at 60Hz. The 10Gbps USB 3.2 ports enable rapid data transfers, moving large files in seconds. Backward compatible with USB 3.0/2.0 devices.

- **100W Power Delivery & Stable Gigabit Ethernet:** Stay powered up with 100W Power Delivery support for laptop charging (Power Adapter/Cable not included). The built-in Gigabit Ethernet (RJ45) port provides stable, low-latency wired network connectivity.

- **Plug & Play Wide Compatibility:** No drivers or software installation required. Compatible with Windows, macOS, Linux, and Chrome OS. Works seamlessly with MacBook Pro/Air, Dell XPS, HP Spectre, and all Type-C enabled laptops/tablets.

PACKAGE CONTENTS

- ORICO Clip Docking Station (Model: MH8P)

- USB-C to USB-C Data Cable (1M)

- User Manual (this document)

PRODUCT OVERVIEW

The ORICO Clip Docking Station features a compact design with multiple ports for enhanced connectivity. Below is an illustration of the device and its various ports.

Image: Overview of the ORICO Clip Docking Station, highlighting its 8-in-1 connectivity with various ports clearly labeled for easy identification.

Port Layout

- 1x USB-C 3.2 (10Gbps)
- 2x USB-A 3.2 (10Gbps)
- 1x USB-A 2.0 (480Mbps)
- 1x HDMI 4K@60Hz
- 1x Gigabit Ethernet (RJ45)
- 1x USB-C Power Delivery (100W)
- 1x 3.5mm Audio Jack

SETUP INSTRUCTIONS

1. **Attach the Docking Station:**

   Identify a suitable location on your desk edge or monitor stand. The clamp supports thicknesses between 0.19–1.1 inches (5–28mm). Secure the docking station by tightening the adjustment screw until it is firmly in place. Ensure the rubber pads on the clamp protect your surface from scratches.

   Image: The docking station securely clamped to the side of a monitor stand, demonstrating its space-saving design.

2. **Connect to Host Device:**

Connect the provided USB-C to USB-C data cable from the "PC IN" port on the docking station to an available USB-C port on your laptop or PC. If your host device uses USB-A, use a compatible adapter (not included).

Image: The docking station connected to a laptop via a USB-C cable, with the laptop displaying content on an external monitor.

3. **Power Connection (Optional for high-power devices):**

For optimal performance, especially when connecting multiple power-hungry devices or charging your laptop, connect a 100W Power Delivery adapter (not included) to the dedicated USB-C PD port on the docking station.
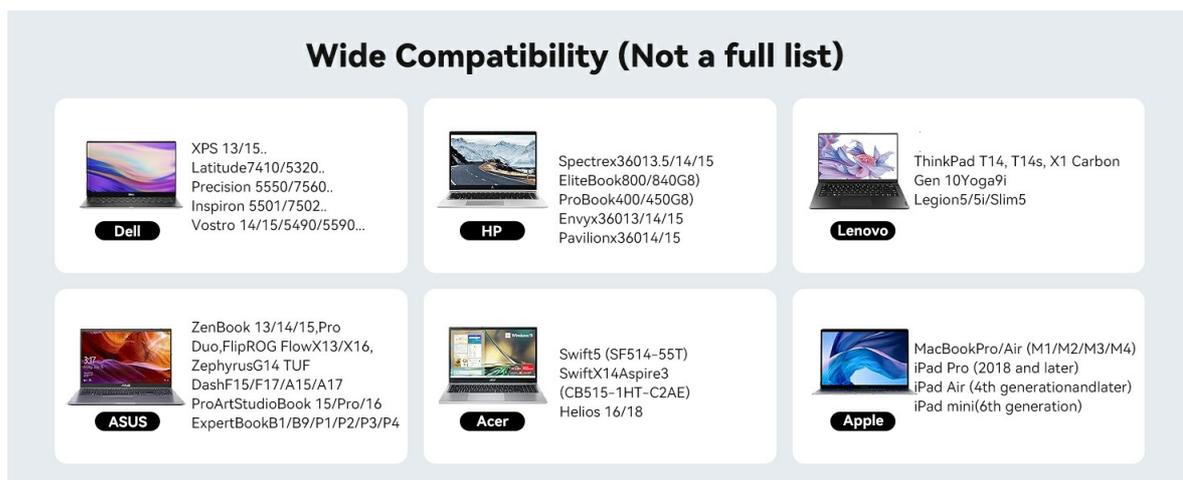

Image: The docking station connected to a laptop and receiving 100W power delivery from an external adapter.

Official Product Video: Setup and Features

Your browser does not support the video tag. This video demonstrates the physical setup of the ORICO Clip Docking Station, including how to attach it to a monitor or desk and connect the necessary cables for power and data transfer.

OPERATING INSTRUCTIONS

Connecting External Displays (HDMI)

Connect an HDMI cable from the docking station's HDMI port to your external monitor or TV. The port supports 4K resolution at 60Hz for clear visuals, allowing for extended or mirror display modes.

YourUltimate Desk Organizer

Image: A monitor displaying a high-resolution 4K image, connected via the docking station's HDMI port.

Using USB Ports

Plug your USB devices (flash drives, external hard drives, keyboards, mice, etc.) into the available USB-A (3.2 or 2.0) or USB-C (3.2) ports. The USB 3.2 ports offer data transfer speeds up to 10Gbps, enabling fast file transfers.

Image: The docking station illustrating its 10Gbps data transfer capability through its USB 3.2 ports.

Gigabit Ethernet Connection

For a stable and fast wired internet connection, connect an Ethernet cable to the RJ45 Gigabit Ethernet port on the docking station. This is ideal for video conferences, large file downloads, or online gaming.

Image: The docking station with an Ethernet cable connected to its Gigabit Ethernet port, indicating stable network connectivity.

Audio Output (AUX)

Connect your headphones or speakers to the 3.5mm audio jack for convenient audio output.

COMPATIBILITY

The ORICO Clip Docking Station is plug-and-play and compatible with a wide range of operating systems and devices, requiring no additional drivers.

Image: A visual representation of the docking station's broad compatibility with different operating systems (Mac OS, Windows, Linux, Android, iOS) and device types (Laptops, PCs, Mice, Keyboards, Mobile Hard Drives, USB Flash Drives).

Supported Operating Systems

- Windows
- macOS
- Linux
- Chrome OS
- Android
- iOS

Compatible Devices

- Laptops (MacBook Pro/Air, Dell XPS, HP Spectre, etc.)
- PCs
- Mice
- Keyboards
- Mobile Hard Drives
- USB Flash Drives

TROUBLESHOOTING

- **No Display Output:** Ensure the HDMI cable is securely connected to both the docking station and the monitor. Check your display settings on your computer to ensure the external display is detected and configured correctly (mirror or extended mode).
- **USB Devices Not Recognized:** Ensure the docking station is properly connected to your host device. If using high-power USB devices, connect an external power adapter to the docking station's PD port.
- **Slow Data Transfer:** Verify that you are using USB 3.2 compatible devices and cables. Ensure the docking station is connected to a USB 3.2 port on your host device.
- **No Network Connection:** Check the Ethernet cable connection. Ensure your computer's network settings are configured for a wired connection.
- **Laptop Not Charging:** Confirm that a 100W Power Delivery adapter (not included) is connected to the docking station's PD port and that your laptop supports USB-C PD charging.

SPECIFICATIONS

Feature	Detail
Model	MH8P

Feature	Detail
Product Dimensions	4.33 x 1.78 x 0.96 inches
Item Weight	4.2 ounces
Brand	ORICO
Color	Black
Hardware Interface	USB
Special Feature	Plug and Play
Compatible Devices	Laptops
HDMI Output	4K@60Hz
USB Data Ports	1x USB-C 3.2 (10Gbps), 2x USB-A 3.2 (10Gbps), 1x USB-A 2.0 (480Mbps)
Power Delivery	100W (Adapter Not Included)
Ethernet	Gigabit (RJ45)
Audio	3.5mm Jack
Clamp Range	0.19–1.1 inches (5–28mm)

MAINTENANCE

- Keep the device clean by wiping it with a soft, dry cloth.

- Avoid exposing the device to extreme temperatures, humidity, or direct sunlight.

- Do not attempt to disassemble or repair the device yourself. Contact customer support for assistance.

WARRANTY AND SUPPORT

ORICO products come with a standard manufacturer's warranty. For warranty claims, technical support, or any inquiries, please refer to the contact information provided on the official ORICO website or your purchase documentation.