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› ORICO USB C Docking Station User Manual

## ORICO ORICO-FAX3-8PM-GY-EP-JP

# ORICO USB C Docking Station User Manual

Model: ORICO-FAX3-8PM-GY-EP-JP

## 1. INTRODUCTION

Thank you for choosing the ORICO USB C Docking Station. This 8-in-1 multiport adapter is designed to expand the connectivity of your USB-C enabled devices, providing a comprehensive solution for your home, office, or travel needs. With its versatile ports, you can connect multiple peripherals, enjoy high-resolution video output, ensure stable network connection, and power your device simultaneously.



Figure 1: ORICO 8-in-1 USB C Docking Station overview.

## 2. KEY FEATURES

- **8-in-1 Comprehensive Expansion:** Transforms a single USB-C port into multiple connectivity options.
- **4K@60Hz HDMI Output:** Supports high-resolution video output for crystal-clear display on external monitors or TVs.
- **High-Speed Data Transfer:** Two USB-A 3.0 ports offer data transfer speeds up to 5Gbps for peripherals like mice, keyboards, and external drives.
- **Gigabit Ethernet:** Provides a stable and fast wired network connection up to 1000Mbps.
- **SD & TF Card Readers:** Conveniently access files from SD and TF (Micro SD) cards. *Note: SD and TF cards cannot be read simultaneously.*
- **100W Power Delivery (PD):** Allows for pass-through charging of your laptop or other USB-C devices while

using the hub.

- **3.5mm Audio Jack:** For connecting headphones or speakers.
- **Universal Compatibility:** Compatible with a wide range of USB-C devices including MacBook Pro/Air, Dell XPS, HP Spectre, ASUS ZenBook, Lenovo Yoga, and other Type C devices running Windows, Mac OS, Linux, Android, and iPad OS.

### 3. SETUP GUIDE

Follow these steps to set up your ORICO USB C Docking Station:

1. **Connect to Host Device:** Plug the integrated USB-C cable of the docking station into an available USB-C port on your laptop, tablet, or smartphone. Ensure your device's USB-C port supports DisplayPort Alternate Mode for video output.
2. **Power Connection (Optional but Recommended):** For optimal performance and to charge your host device, connect your original USB-C power adapter to the 100W PD port on the docking station.



Figure 2: Connecting the docking station and power adapter.

### 3. Connect Peripherals:

- **HDMI Display:** Connect an HDMI cable from your monitor or TV to the HDMI port on the docking station for 4K@60Hz video output.
- **USB Devices:** Plug your USB-A peripherals (e.g., mouse, keyboard, external hard drive, USB flash drive) into the USB-A 3.0 ports.



Figure 3: Connecting multiple peripherals to the hub.

- **Ethernet Cable:** For a stable internet connection, connect an Ethernet cable from your router/modem to the Gigabit Ethernet port.



Figure 4: Utilizing the Gigabit Ethernet port for fast network speed.

- **SD/TF Cards:** Insert your SD or TF (Micro SD) cards into the corresponding slots. Remember, only one card can be read at a time.



Figure 5: SD and TF card slots for data transfer.

- **Audio Device:** Connect headphones or speakers to the 3.5mm audio jack.

## 4. OPERATING INSTRUCTIONS

### 4.1. Display Modes (HDMI)

The HDMI port supports various display modes depending on your operating system and connected display:

- **Mirror Mode:** Duplicates your host device's screen onto the external display.

- **Extended Mode:** Extends your desktop across multiple displays, allowing for more workspace.



Figure 6: Extended Mode and Mirror Mode display options.

## 4.2. Data Transfer

Utilize the USB-A 3.0 ports for high-speed data transfer. Simply plug in your USB storage devices, and they will appear as removable drives on your host device.

# Transfer Files in Seconds

USB 3.0 Transfers Data Super Fast



**5Gbps**



Figure 7: High-speed 5Gbps data transfer via USB 3.0.

## 5. MAINTENANCE AND CARE

- Keep the docking station away from water, fire, and corrosive liquids.
- Avoid dropping or subjecting the device to strong impacts.
- Clean the device with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.

- Store in a cool, dry place when not in use.

## 6. TROUBLESHOOTING

- **No Display Output:**
  - Ensure your host device's USB-C port supports DisplayPort Alternate Mode.
  - Check the HDMI cable connection between the docking station and the display.
  - Try a different HDMI cable or display.
  - Ensure the docking station is receiving sufficient power, especially when connecting high-power devices.
- **USB Devices Not Recognized:**
  - Reconnect the USB device to a different port on the docking station.
  - Ensure the docking station is properly connected to your host device.
  - Check if the device requires external power.
- **Slow Data Transfer Speed:**
  - Ensure you are using USB 3.0 compatible devices and cables.
  - Avoid connecting too many power-hungry devices simultaneously without external power to the PD port.
- **SD/TF Cards Not Reading:**
  - Ensure only one card (SD or TF) is inserted at a time.
  - Try reinserting the card or using a different card.

## 7. SPECIFICATIONS

|                   |                                                                                                                                                        |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Brand             | ORICO                                                                                                                                                  |
| Model             | ORICO-FAX3-8PM-GY-EP-JP                                                                                                                                |
| Material          | ABS / Aluminum Alloy / ABS                                                                                                                             |
| Input Interface   | USB-C                                                                                                                                                  |
| Output Interfaces | 2x USB-A 3.0 (5Gbps), 1x HDMI (4K@60Hz), 1x Gigabit Ethernet (1000Mbps), 1x SD Card Reader, 1x TF Card Reader, 1x 3.5mm Audio Jack, 1x USB-C PD (100W) |
| Transfer Rate     | 5Gbps (USB-A 3.0), 480Mbps (SD/TF)                                                                                                                     |
| Supported Systems | Windows, Mac OS, Linux, Android, iPad OS                                                                                                               |

|             |            |
|-------------|------------|
| Item Weight | 5.3 ounces |
|-------------|------------|

## 8. WARRANTY AND SUPPORT

ORICO products come with a standard manufacturer's warranty. For detailed warranty information, technical support, or customer service inquiries, please visit the official ORICO website or contact their customer support team.

Official Website: [www.orico.cc](http://www.orico.cc)

For product authenticity verification, you may refer to the UPC: 6936761888264 and the serial number: 13H23-2YBQ87 found on the product packaging.