

## ORICO USB-A-015

# ORICO 5-Ports USB 3.0 Hub with SD/TF Card Reader Instruction Manual

## 1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your ORICO 5-Ports USB 3.0 Hub with SD/TF Card Reader. This device is designed to expand your computer's connectivity, offering high-speed data transfer and versatile port options.

## 2. PRODUCT FEATURES

- **High-Speed Data Transfer:** Equipped with USB 3.0 ports, offering stable data transfer speeds up to 5 Gbps. It is backward compatible with USB 2.0 and 1.0 devices.
- **Multi-Port Connectivity:** Expands one USB port into three USB-A 3.0 ports and dedicated SD/TF card reader slots. All 5 ports can operate simultaneously without overheating.
- **Integrated Card Reader:** Features both SD and TF card slots, supporting various card types including Micro SD, Micro SDHC, Micro SDXC, SDHC, SDXC, RS-MMC, SD Card, and MMC Micro. Data transfer speeds up to 104 MB/s.
- **Compact and User-Friendly Design:** Slim and compact, designed to accommodate most flash drive sizes simultaneously without blocking adjacent ports. Includes a blue LED indicator for operational status.
- **Enhanced Protection:** Built-in high-performance chip ensures device and data safety, supporting hot-swapping. Each port includes over-current protection against power surges.
- **Wide Compatibility:** Compatible with a broad range of devices and operating systems, including PCs, MacBooks, iMacs, Mac minis, XPS, Flash Drives, Xbox, PlayStation consoles, smartphones, tablets, and systems like Windows, Mac OS, Android, and Linux.

## 3. SETUP GUIDE

The ORICO USB Hub is designed for plug-and-play functionality, requiring no additional drivers for most operating systems.



USB-compatible peripherals into any of the three available USB-A 3.0 ports. These ports support data transfer speeds up to 5 Gbps.

**Note:** The USB-A ports on this hub are primarily for data transfer and do not support charging functions for devices like smartphones or tablets.

The illustration shows a black EORICO USB hub connected to a laptop. A blue arrow labeled '5Gbps' points from the laptop to the hub. Below the hub are two Lexar SD cards: a 128GB SDXC 1066X and a 160MB/s TF card. A speed comparison bar shows USB 3.0 at 5120Mbps and USB 2.0 at 480Mbps. A note with a crossed-out lightning bolt icon states 'Note: Does not support charging'.

## Super Fast Data Transfer

**10X**  
Faster Than USB 2.0

5120Mbps	USB3.0
480Mbps	USB2.0

Note: Does not support charging

Figure 2: Illustration of the hub's 5Gbps data transfer capability.

#### 4.2 Using SD/TF Card Reader

Insert your SD or TF (Micro SD) card into the corresponding slot on the hub. The card reader supports simultaneous use of both SD and TF cards for data access and transfer at speeds up to 104 MB/s.

**104MB/s**

**TF card slot**

- Micro SD
- Micro SDHC
- Micro SDXC

**SD card slot**

- SDHC
- SDXC
- RS-MMC
- SD Card
- MMC Micro

**Universal SD TF Compatibility**

Up to **104MB/s**

2 cards slots can be used simultaneously

Figure 3: Close-up of the SD and TF card slots on the hub.

**OTG Functionality:** For mobile phones, ensure your device supports OTG (On-The-Go) functionality to utilize the hub's features.

#### 4.3 Plug & Play Operation

The hub is designed for immediate use upon connection. No complex installation or software is required. It also features anti-interference technology to ensure stable connections.

# Plug & Play

NO More Wifi Interference



Figure 4: The hub in a typical usage scenario, emphasizing its ease of use.

## 5. SPECIFICATIONS

Feature	Detail
Model Number	USB-A-015
Product Dimensions	3.86 x 1.34 x 0.47 inches
Item Weight	1.41 ounces
Brand	ORICO

Color	Black
Hardware Interface	USB Type A (Host), USB Type A (Ports), SD, TF
Special Feature	Data Transfer, High Speed
Compatible Devices	Laptops, Smartphones, Tablets, PCs, MacBooks, iMacs, Mac minis, XPS, Flash Drives, Xbox, PlayStation consoles, Cameras
Compatible Operating Systems	Windows, Mac OS, Android, Linux
Data Transfer Speed	Up to 5 Gbps (USB 3.0), Up to 104 MB/s (SD/TF)

## Slim & Compact



Figure 5: Overview of the hub's universal compatibility.

## 6. MAINTENANCE

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- **Cleaning:** Use a soft, dry cloth to clean the exterior of the hub. Avoid using liquid cleaners or solvents.
- **Storage:** Store the hub in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Handling:** Avoid dropping the device or subjecting it to strong impacts, as this may damage internal components.
- **Cable Care:** Do not bend or twist the cable excessively to prevent internal wire damage.

## 7. TROUBLESHOOTING

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- **Device Not Recognized:**
  - Ensure the hub is securely plugged into a functioning USB port on your host device.
  - Try connecting the hub to a different USB port on your device.
  - Restart your computer or host device.
  - For mobile devices, verify that OTG functionality is enabled in your device settings.
- **Slow Data Transfer:**
  - Ensure you are using a USB 3.0 port on your host device for optimal speeds.
  - Check if the connected USB device (e.g., flash drive, external HDD) is also USB 3.0 compatible.
  - Avoid connecting too many power-hungry devices simultaneously, as this can affect performance.
- **SD/TF Card Not Reading:**
  - Ensure the card is inserted correctly into the appropriate slot.
  - Try using a different SD/TF card to rule out card issues.
  - Check if the card is locked (read-only) and unlock it if necessary.
- **LED Indicator Not On:**
  - Verify that the hub is properly connected to a powered USB port.
  - Try a different USB port or host device.

## 8. WARRANTY AND SUPPORT

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For warranty information, technical support, or further assistance, please contact ORICO customer service directly or visit the official ORICO website. Keep your purchase receipt for warranty claims.

**Manufacturer:** ORICO Technologies Co.,Ltd

**Date First Available:** April 25, 2023

## 9. PRODUCT VIDEOS

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### ORICO USB 3.0 Hub with SD/TF Card Reader Overview

Your browser does not support the video tag.

This video provides a concise overview of the ORICO USB 3.0 Hub, highlighting its features including the three USB 3.0 ports and integrated SD/TF card reader. It demonstrates the compact design and ease of use.