

## ORICO UFSD Metal Pendrive

# ORICO UFSD Metal Pendrive 64GB - USB 3.0 Type-C Flash Drive User Manual

Brand: ORICO | Model: UFSD Metal Pendrive

## 1. INTRODUCTION

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The ORICO UFSD Metal Pendrive is a high-speed, dual-interface flash drive designed for efficient data transfer between various devices. It features both USB 3.0 (Type-A) and USB Type-C connectors, offering broad compatibility with Android phones, tablets, computers, and laptops. Utilizing UFSD technology, this pendrive provides stable and rapid data transmission, making it suitable for storing and transferring large files such as documents, images, videos, and music.

## 2. SETUP

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The ORICO UFSD Metal Pendrive is designed for plug-and-play operation, requiring no special drivers for most operating systems.

### 2.1 Connecting to a USB-A Port (Computers, Laptops, TVs)

1. Locate an available USB-A port on your computer, laptop, or other compatible device.
2. Rotate the protective cover of the pendrive to expose the USB-A connector.
3. Insert the USB-A connector firmly into the port. The device should be automatically recognized by your operating system.



Image showing the ORICO UFSD flash drive connected to a laptop's USB-A port, illustrating its stable transmission speed during file copying.

## 2.2 Connecting to a USB-C Port (Android Phones, Tablets, Laptops)

1. Locate an available USB-C port on your Android phone, tablet, or compatible laptop.
2. Rotate the protective cover of the pendrive to expose the USB-C connector.
3. Insert the USB-C connector firmly into the port. Your device should detect the pendrive. For Android devices, ensure OTG (On-The-Go) functionality is enabled if required by your device.

# 2-in-1 Interface Compatible with Multi Devices

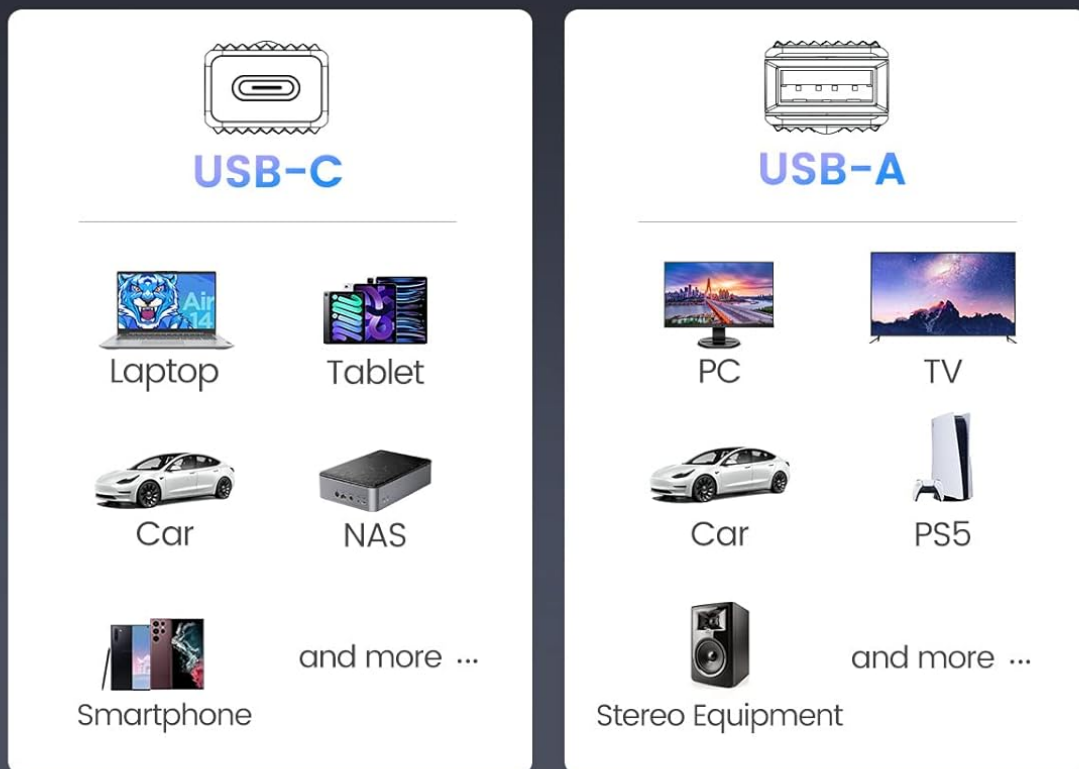


Diagram showing the dual USB-C and USB-A interfaces of the ORICO flash drive, indicating compatibility with various devices such as laptops, tablets, smartphones, PCs, TVs, and car systems.

## 3. OPERATING INSTRUCTIONS

### 3.1 File Transfer

Once connected, the pendrive will appear as a removable storage device on your computer or mobile device. You can transfer files using standard drag-and-drop methods or copy-paste functions.

- **To copy files to the pendrive:** Select the desired files on your device, then drag them to the pendrive's folder, or right-click and choose 'Copy', then navigate to the pendrive and 'Paste'.
- **To copy files from the pendrive:** Open the pendrive's folder, select the desired files, then drag them to a folder on your device, or right-click and choose 'Copy', then navigate to your desired location and 'Paste'.

### 3.2 OTG Functionality (On-The-Go)

The USB-C connector supports OTG, allowing direct connection to compatible Android smartphones and tablets for file management without needing a computer.



An illustration demonstrating the On-The-Go (OTG) functionality, allowing direct file transfer between a smartphone/iPad and a PC/Mac using the ORICO dual-interface flash drive.

### 3.3 Supported File Formats

The pendrive supports various file formats including document, image, video, and music formats. Its plug-and-play design ensures compatibility with common file types for seamless storage and access.



# Aluminum Alloy Material Heat Dissipation

Continuously worked for 30 minutes, and it is still normal temperature.



Shock-proof



Data Security

\* Data from ORICO laboratory.

A hand holding a smartphone with the ORICO flash drive connected, showing its plug-and-play capability for easy file management (documents, images, videos, music) and its 360-degree rotating design.

## 4. MAINTENANCE

### 4.1 General Care

- Keep the pendrive clean and free from dust and debris. Use a soft, dry cloth for cleaning.
- Avoid exposing the pendrive to extreme temperatures, direct sunlight, or high humidity.
- Ensure the protective cover is rotated to shield the unused connector when not in use to prevent damage.

### 4.2 Heat Dissipation

The ORICO UFSD Metal Pendrive features an aluminum alloy casing designed for efficient heat dissipation. It is

normal for the device to become warm during continuous high-speed data transfer, especially during prolonged use. This is part of its design to protect data and maintain performance. The temperature is designed to remain within safe operating limits even after 30 minutes of continuous use.

# Plug and Play

**Document Format**

**Image Format**

**Video Format**

**Music Format**

Image of the ORICO flash drive in a cold, snowy setting, emphasizing its aluminum alloy construction for efficient heat dissipation and robust protection, certified by ORICO laboratory for temperature stability.

## 5. TROUBLESHOOTING

### 5.1 Pendrive Not Recognized

- Ensure the pendrive is fully inserted into the USB port.
- Try connecting the pendrive to a different USB port on your device.
- Test the pendrive on another computer or mobile device to rule out an issue with the host device.



- For Android devices, verify that OTG functionality is enabled in your device settings if applicable.

## 5.2 Slow Data Transfer Speed

- Ensure you are using a USB 3.0 or USB 3.2 Gen 1 port on your host device. Connecting to a USB 2.0 port will significantly reduce transfer speeds.
- The actual transfer speed can be affected by the performance of your computer or mobile device, the file size, and the number of files being transferred.
- Avoid running multiple demanding applications during large file transfers.

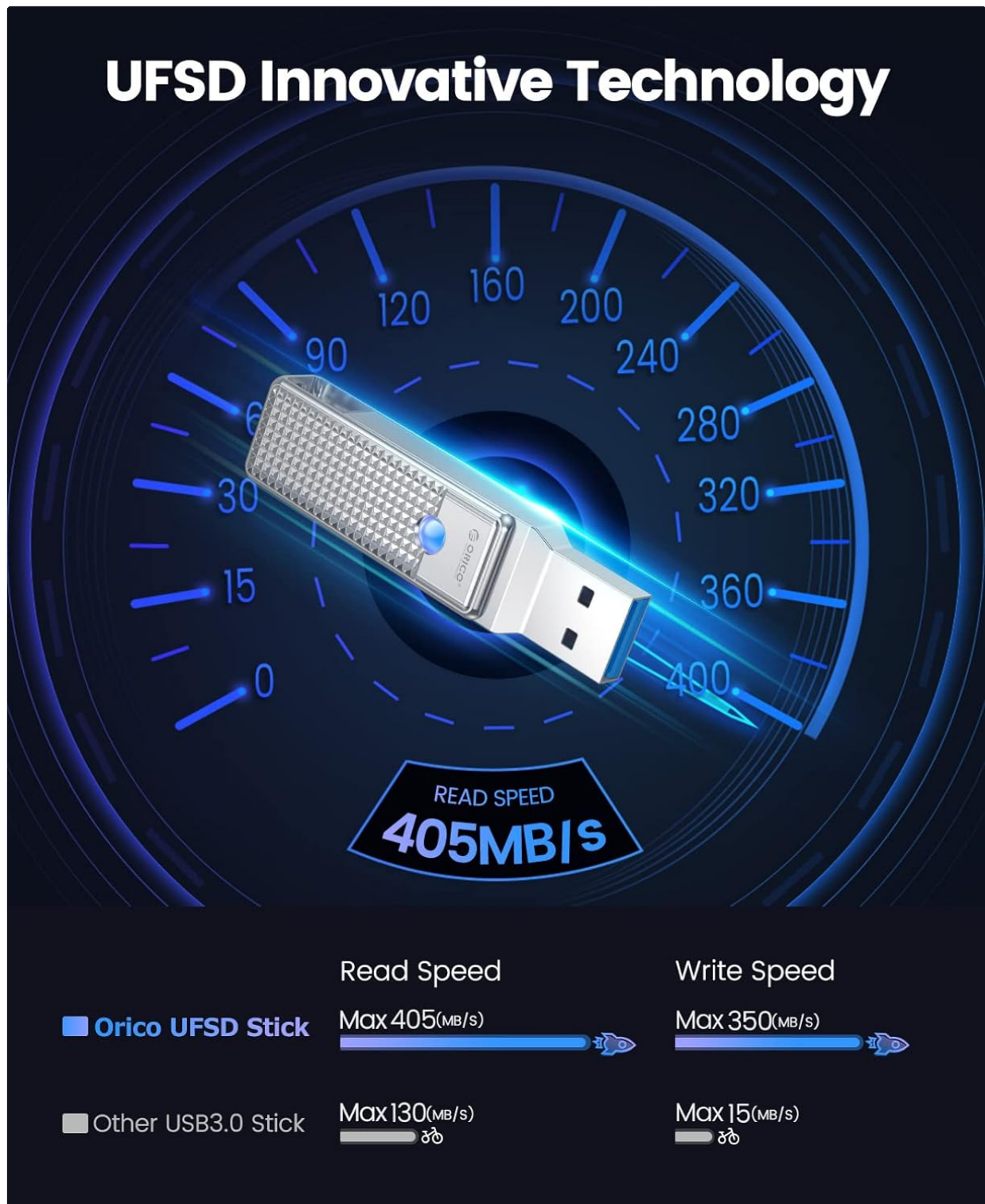


Image showing the ORICO UFSD flash drive with a speedometer graphic, highlighting its maximum read speed of 405 MB/s and write speed of 350 MB/s, significantly faster than standard USB 3.0 sticks.

## 5.3 Device Gets Warm During Use

As mentioned in the Maintenance section, it is normal for the metal casing to become warm during operation, especially during intensive data transfers. This is due to the efficient heat dissipation design of the aluminum alloy, which helps maintain optimal internal component temperatures and data integrity.

## 6. SPECIFICATIONS

Feature	Detail
Brand	ORICO
Model	UFSD Metal Pendrive
Capacity	64 GB
Read Speed	Up to 405 MB/s
Write Speed	Up to 350 MB/s
Connectivity Technology	USB 3.2 Gen 1 / Type C
Hardware Interface	USB Type A, USB Type C
Flash Memory Type	UFSD
Material	Aluminum Alloy
Dimensions	62P x 15l x 11H mm
Weight	60 g
Compatible Operating Systems	Android, Linux, Mac, Windows, Windows XP
Compatible Devices	Laptops, Tablets, Mobile Phones
Special Features	Shock-proof, Efficient Heat Dissipation, Robust Protection, Stable Transmission Speed, Ultra-high Speed

## 7. WARRANTY INFORMATION

ORICO provides an **18-month warranty** for the UFSD Metal Pendrive, covering manufacturing defects and malfunctions under normal use. Additionally, ORICO offers **lifetime support service** for this product. Please retain your proof of purchase for warranty claims.

## 8. CUSTOMER SUPPORT

For further assistance, technical support, or warranty inquiries, please visit the official ORICO website or contact their customer service department. Contact information can typically be found on the ORICO website or product packaging.



