

ORICO R3700

ORICO 2TB External SSD R3700 User Manual

INTRODUCTION

This manual provides instructions for the ORICO 2TB External SSD R3700. Please read this manual carefully before using the product to ensure proper operation and to maximize its performance and lifespan.

SETUP

Package Contents

- ORICO 2TB External SSD R3700
- USB-C to USB-C cable
- User Manual (this document)

Connecting the SSD

The ORICO R3700 External SSD is designed for plug-and-play operation with a wide range of devices. It is compatible with Thunderbolt 3, Thunderbolt 4, and USB4.0 interfaces.

1. Connect one end of the provided USB-C cable to the ORICO R3700 External SSD.
2. Connect the other end of the USB-C cable to a compatible port on your computer or device (Thunderbolt 3/4 or USB4.0 recommended for optimal performance).
3. The SSD will be automatically detected by your operating system.

Plug and Play

Wide compatibility for USB-A/ Type-C devices



Android



Windows



Mac OS



Linux



ORICO R3700 External SSD connected to various devices, illustrating its wide compatibility with USB-A/Type-C devices and operating systems like Android, Windows, Mac OS, and Linux.

OPERATING THE SSD

Data Transfer

To transfer files, drag and drop them to and from the ORICO R3700 SSD as you would with any other external drive. For maximum transfer speeds of up to 3700MB/s, ensure your device supports Thunderbolt 3/4 or USB4.0 and you are using

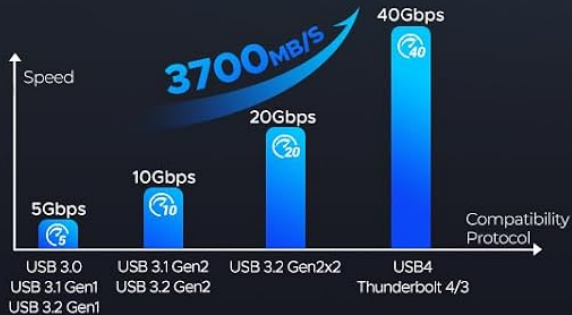
a compatible 40Gbps cable.

Lightning Speed

Compatible with USB4.0,Thunderbolt 3/4, theoretical maximum speed can reach 3700MB/s



3700_{MB/S}



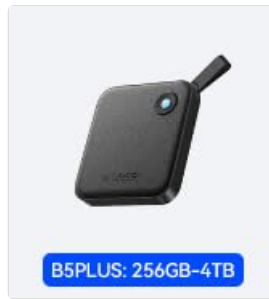
	40 Gbps
Read	3700 _{MB/S}
Write	3000 _{MB/S}

* Note: In order to maximize the speed, you must have a USB4.0/ Thunderbolt Interface and 40Gbps Cable.

A laptop connected to the ORICO R3700 External SSD, demonstrating its high-speed data transfer capabilities of up to 3700MB/s, compatible with Thunderbolt 3/4 and USB4.0.

Using for Gaming and Multimedia

The high read/write speeds of the ORICO R3700 make it suitable for running demanding applications, including AAA games and video editing software, directly from the drive. This can significantly reduce load times and improve overall performance.



A gaming setup featuring a computer monitor displaying a game, with the ORICO R3700 External SSD positioned on the desk, highlighting its capability for stable running of AAA games.

Capacity Expansion

The 2TB capacity provides ample space for storing large files, including pictures, music, games, and documents, meeting various expansion needs.

1TB/ 2TB/ 4TB Instant Expansion

Meet the expansion needs of each scenario



Picture



Music



Game



File

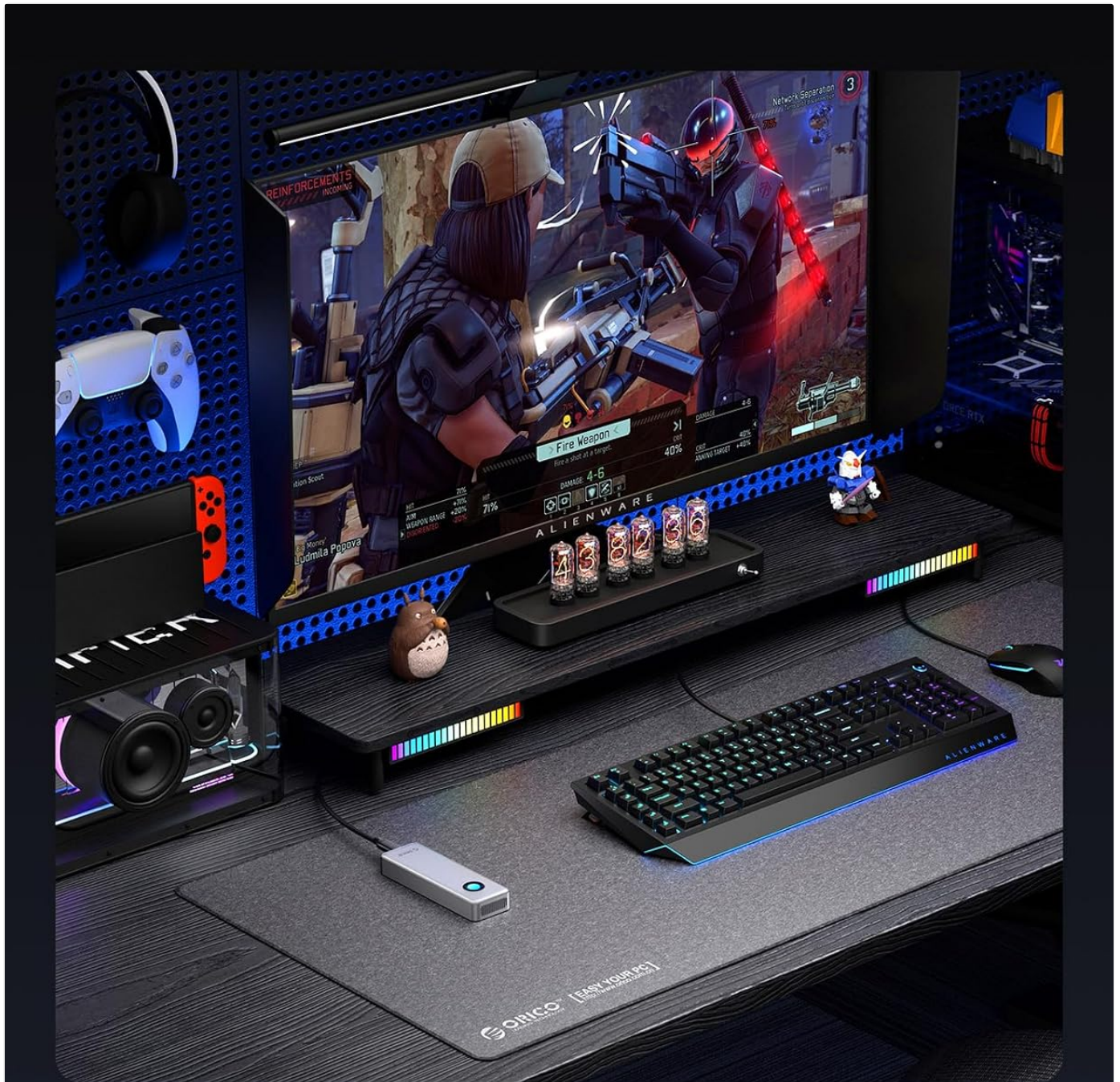
A laptop connected to the ORICO R3700 External SSD in a studio environment, illustrating its use for instant storage expansion for various media types like pictures, music, games, and files.

MAINTENANCE

Optimal Performance and Cooling

The ORICO R3700 features a built-in cooling fan and an aluminum alloy housing to dissipate heat and ensure efficient operation. To maintain optimal performance, especially during extended high-load use, ensure the SSD's ventilation ports

are not obstructed.



Stable Running of AAA Games

Extremely fast startup, Load without delay

An exploded view of the ORICO R3700 External SSD, showing its internal cooling fan and aluminum alloy housing, designed to ensure efficient and full-speed operation.

Safe Removal

Always safely eject the SSD from your operating system before disconnecting the cable to prevent data corruption or loss.

TROUBLESHOOTING

SSD Not Detected

- Ensure the USB-C cable is securely connected to both the SSD and your device.
- Try a different USB-C port on your device.
- Test with a different compatible USB-C to USB-C cable (40Gbps recommended).
- Verify your device's operating system is up to date.

Slow Transfer Speeds

- Confirm your device's port supports Thunderbolt 3/4 or USB4.0. Older USB standards will result in lower speeds.
- Ensure you are using a 40Gbps compatible cable.
- Close other applications that might be using system resources or the drive.
- Check if the SSD is overheating. Ensure proper ventilation.

Data Corruption

Always safely eject the SSD before disconnecting. If data corruption occurs, consider reformatting the drive (this will erase all data).

SPECIFICATIONS

Feature	Detail
Digital Storage Capacity	2 TB
Connectivity Technology	Thunderbolt
Brand	ORICO
Special Feature	Portable
Hard Disk Description	Solid State Drive
Specific Uses for Product	Gaming, Multimedia, Personal
Read Speed	3700 Megabytes Per Second
Cache Size	40 GB
Data Transfer Rate	3700 Megabytes Per Second
Model Number	R3700-2TB

WARRANTY AND SUPPORT

Warranty Information

ORICO products typically come with a standard manufacturer's warranty. Please refer to the warranty card included with your product or visit the official ORICO website for detailed warranty terms and conditions.

Customer Support

For technical assistance, troubleshooting, or product inquiries, please contact ORICO customer support through their official website or the contact information provided in your product packaging.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question