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ORICO B5PRO-1TB

ORICO B5pro 1TB External SSD User Manual

Model: B5PRO-1TB

1. INTRODUCTION

This user manual provides detailed instructions for the proper setup, operation, and maintenance of your ORICO B5pro 1TB External SSD. Please read this manual thoroughly before using the device to ensure optimal performance and longevity. Keep this manual for future reference.

2. PRODUCT OVERVIEW

The ORICO B5pro is a compact and portable external solid-state drive designed for high-speed data transfer and reliable storage. Its slim and lightweight design makes it an ideal solution for users requiring ample storage on the go, compatible with a wide range of devices including smartphones, tablets, laptops, and PCs.



Figure 2.1: The ORICO B5pro External SSD, showcasing its compact size and the included versatile USB-C and USB-A cable.

3. KEY FEATURES

- **Ample Storage:** Provides 1TB of space for storing photos, videos, design assets, and backups, ensuring sufficient storage for large projects or extended use.
- **Slim Design & Lightweight:** Measuring just 4.09 x 1.57 x 0.5 inches and weighing only 0.08 lbs, this external SSD is ultra-portable. The silicone strap allows for secure attachment to backpacks or gear.
- **Up to 460MB/s Fast Transfer Speed:** Achieves lightning-fast data transfer speeds, ideal for quickly backing up or transferring large files, photos, and videos on the go.
- **2-in-1 USB C & USB A Cable:** Adapts to both USB-C and USB-A devices, including smartphones, PCs, laptops, and tablets. Offers plug-and-play compatibility with various operating systems (Android, iOS, macOS, Windows).
- **Stylish and Functional Design:** Available in multiple colors, combining practicality with aesthetic appeal.

Unlimited Capacity

512GB, 1TB, 2TB capacity options, never worry about running out of memory again

512GB

1TB

2TB

4TB



Figure 3.1: The ORICO B5pro SSD highlighting its available storage capacities and suitability for various media types.



Figure 3.2: High-speed data transfer capability of the ORICO B5pro SSD, showing a comparison with portable HDDs.

Small Size, Large Capacity

Equipped with a silicone lanyard for easy carrying



Figure 3.3: The compact dimensions and lightweight nature of the ORICO B5pro SSD, comparable to a credit card.

2 in 1 USB C & A Cable

Connect Smartphone / Laptop



Type-C to A

Compatible with USB-A Devices



Desktop
Computer



Router



TV

Type-C to C

Compatible with USB-C Devices



Laptop



Tablet



Mobile Phone

Figure 3.4: The ORICO B5pro SSD's color options and the versatile 2-in-1 USB-C and USB-A cable for broad compatibility.

4. SETUP

The ORICO B5pro SSD is designed for plug-and-play functionality, requiring no special drivers or software installation for most operating systems.

Connecting to Your Device:

1. Identify the appropriate port on your device (USB-C or USB-A).
2. Use the provided 2-in-1 USB cable. If your device has a USB-A port, ensure the USB-A adapter is attached to the cable. If your device has a USB-C port, use the USB-C end directly.
3. Connect the USB-C end of the cable to the ORICO B5pro SSD.
4. Connect the other end of the cable to your computer, smartphone, or tablet.
5. The device should be automatically recognized by your operating system. You may see a new drive icon appear on your desktop or in your file explorer.

Widely Compatible

Suitable for Smartphone, Tablets, Laptops, Desktop



Figure 4.1: The ORICO B5pro SSD connected to a laptop (top) and a smartphone (bottom), illustrating its broad device compatibility.

Shoot Directly to the Drive in Apple ProRes



Figure 4.2: Direct recording to the ORICO B5pro SSD from an iPhone, particularly useful for high-quality video formats like Apple ProRes.

5. OPERATING INSTRUCTIONS

Once connected, the ORICO B5pro SSD functions like any other external storage device. You can drag and drop files, copy and paste, or use it as a target for backups.

File Transfer:

- To copy files **to** the SSD: Locate the files on your device, then drag and drop them into the ORICO B5pro drive folder, or right-click and select "Copy," then navigate to the SSD folder and select "Paste."
- To copy files **from** the SSD: Open the ORICO B5pro drive folder, locate the desired files, then drag and drop them to your device's desired location, or right-click and select "Copy," then navigate to your device's folder and select "Paste."

Safe Removal:

Always safely eject the SSD before disconnecting it to prevent data corruption. This process varies slightly by operating system:

- **Windows:** Right-click the drive icon in "This PC" or the taskbar's "Safely Remove Hardware" icon, then select "Eject [Drive Name]."
- **macOS:** Drag the drive icon to the Trash, or click the Eject button next to the drive name in Finder.

- **Android/iOS:** Look for an "Eject" or "Unmount" option within your file management app or system settings before disconnecting.

6. MAINTENANCE

Proper maintenance ensures the longevity and performance of your ORICO B5pro SSD.

- **Physical Care:** Avoid dropping the device or exposing it to extreme temperatures, moisture, or direct sunlight. While durable, excessive force can cause damage.
- **Cleaning:** Use a soft, dry cloth to clean the exterior. Do not use liquid cleaners or solvents.
- **Firmware Updates:** Periodically check the official ORICO website for any available firmware updates for your model. Updates can improve performance and stability.
- **Data Backup:** While SSDs are reliable, it is always recommended to maintain backups of critical data on multiple storage devices.

7. TROUBLESHOOTING

If you encounter issues with your ORICO B5pro SSD, refer to the following common problems and solutions:

Problem	Solution
Device not recognized.	• Ensure the cable is securely connected to both the SSD and your device. • Try a different USB port on your device. • Test the SSD with a different cable or another computer/device to rule out cable or port issues. • Restart your computer/device.
Slow transfer speeds.	• Ensure you are using a USB 3.0 (or higher) port on your device for optimal speeds. Older USB 2.0 ports will result in slower transfers. • Check if other applications or processes are heavily utilizing your system resources. • Verify the cable is not damaged.
Cannot write files to the SSD.	• Check if the SSD is full. Delete unnecessary files or transfer them to another location. • Verify file system compatibility. If the SSD is formatted as NTFS and you are using macOS without an NTFS driver, you may only have read access. Consider reformatting to exFAT for cross-platform compatibility (this will erase all data). • Ensure you have appropriate permissions to write to the drive.

8. SPECIFICATIONS

Feature	Detail
Digital Storage Capacity	1 TB
Hard Disk Interface	USB 3.0
Connectivity Technology	USB

Feature	Detail
Brand	ORICO
Special Feature	Portable
Hard Disk Form Factor	2.5 Inches
Hard Disk Description	Solid State Drive
Compatible Devices	Camera, Desktop, Smartphone, Tablet
Installation Type	External Hard Drive
Read Speed	460 Megabytes Per Second
Product Dimensions	4.09 x 0.5 x 1.57 inches
Item Weight	3.2 ounces

9. WARRANTY AND SUPPORT

ORICO products are designed for reliability and performance. For warranty information and technical support, please visit the official ORICO website or contact their customer service. You may also refer to the [ORICO Brand Store on Amazon](#) for additional resources.

For data recovery concerns, consider the available data recovery plans offered by third-party providers, as detailed on the product's purchase page.

ASK A QUESTION ABOUT THIS MANUAL

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Email

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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.

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