

Bestoss B0FX4TD8NQ

Bestoss 1TB Magnetic Portable SSD User Manual

Model: B0FX4TD8NQ

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1. INTRODUCTION

This manual provides instructions for the Bestoss 1TB Magnetic Portable SSD. This device is designed for high-speed data transfer and storage, offering a compact and secure solution for expanding storage on compatible devices.

Instant Backup. Anywhere

Easily handle every
scenario



The Bestoss 1TB Magnetic Portable SSD, a compact external storage device.

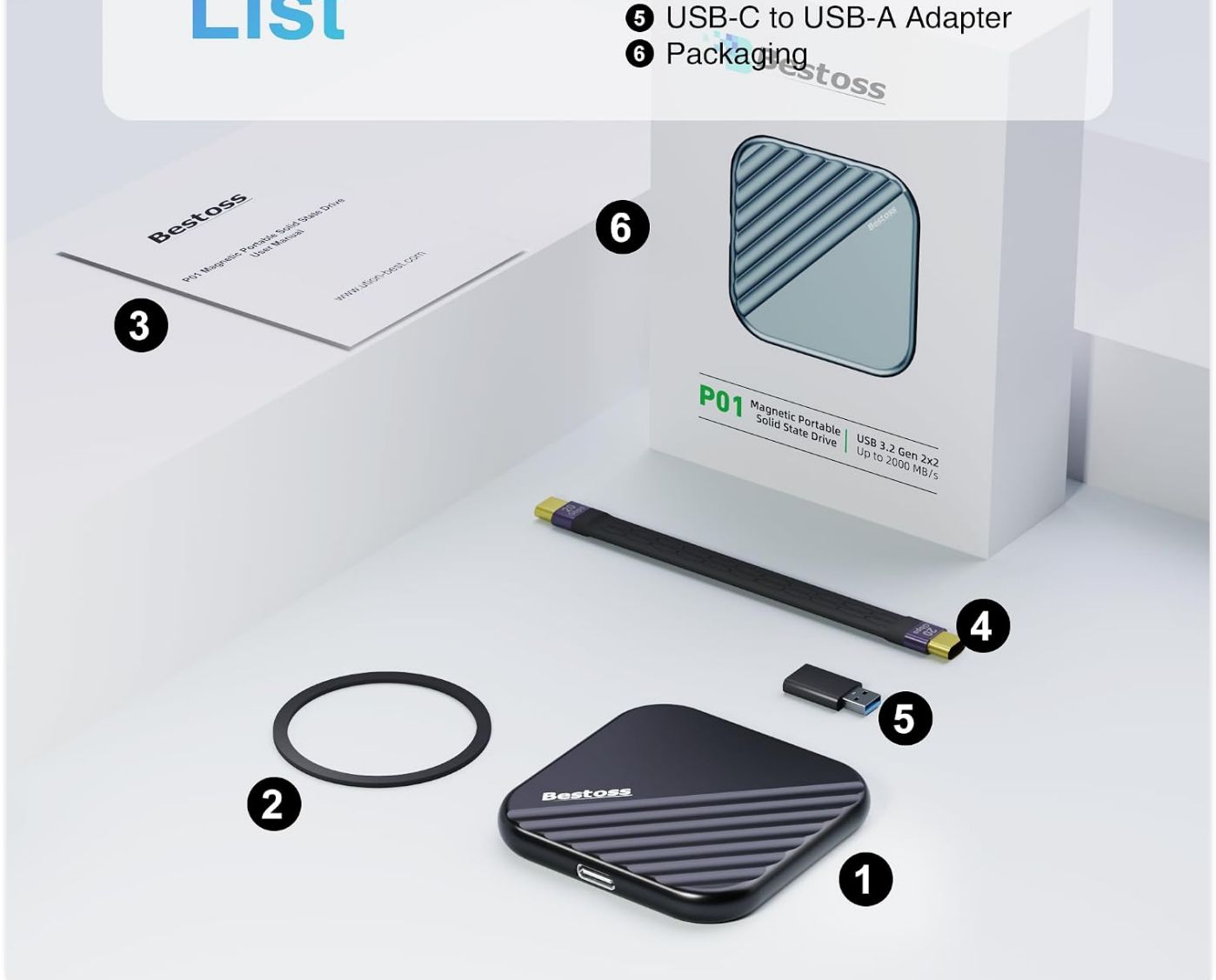
2. WHAT'S IN THE BOX

Verify that all items are present in the package:

- Bestoss Magnetic Portable SSD (1TB)
- USB-C to USB-C Cable
- USB-C to USB-A Adapter
- Magnetic Attraction Plate (for non-MagSafe devices)
- User Manual (Quick Start Guide)

Packing List

- 1 Magnetic SSD
- 2 Magnetic Attraction Plate
- 3 User Manual
- 4 USB-C to USB-C Cable
- 5 USB-C to USB-A Adapter
- 6 Packaging



Contents of the Bestoss Magnetic Portable SSD package, including the SSD, cables, adapter, magnetic plate, and manual.

3. KEY FEATURES

- **Powerful Magnetic Lock:** Features N52 ultra-strong magnets for a secure attachment to compatible devices.
- **Thin & Lightweight Design:** At 6.5mm thick and 40g, it offers portability with a rugged aluminum casing.
- **High-Speed Transfer:** USB 3.2 Gen 2x2 interface provides speeds up to 2000MB/s.
- **4K 120FPS ProRes Recording:** Optimized for iPhone 15/16/17 Pro Series for direct video recording.
- **Wide Compatibility:** Works with iPhone 15/16/17 Pro, iPad, Android devices, tablets, and PCs.

4. SETUP

4.1 Magnetic Attachment

The SSD features a magnetic design for easy attachment to compatible devices. For devices without native MagSafe, use

the included magnetic attraction plate.

1. Ensure your device (phone, tablet, or laptop) has a clean, flat surface for attachment.
2. If your device does not have native MagSafe, peel the adhesive backing from the magnetic attraction plate.
3. Carefully align and press the magnetic attraction plate onto the desired location on your device or device case. Allow sufficient time for the adhesive to bond.
4. Align the Bestoss SSD with the magnetic area on your device or the attached plate. The magnets will securely snap the SSD into place.

Magnetic Portable Solid State Drive

Never worry about storage again.
Expand your space and
shoot videos freely.



A user attaching the Bestoss Magnetic Portable SSD to the back of an iPhone, demonstrating the magnetic attachment feature.

N52 Strong Magnet Stick & Stay

The Power of N52, For Your Peace of Mind



Illustration of the N52 strong magnets ensuring the SSD stays securely attached to a device.

4.2 Connecting to Devices

Use the provided USB-C to USB-C cable to connect the SSD to your device. If your device only has a USB-A port, use the included USB-C to USB-A adapter.

20Gbps High Speed

Stable Transmission

UP TO 20Gbps

USB3.2 Gen2×2 20Gbps	2000MB/s
USB3.2 Gen2 10Gbps	1000MB/s
USB3.2 Gen1 5Gbps	500MB/s

*Tested via USB 3.2 Gen2x2 | Performance may vary by system



The Bestoss SSD connected to a smartphone via its short USB-C cable, highlighting its high-speed data transfer capabilities.

Note: For iPhone 14 and earlier models, compatibility is not supported. Ensure your device has a USB-C port for direct connection or use the adapter for USB-A ports.

5. OPERATING INSTRUCTIONS

5.1 File Transfer (Apple Devices)

To transfer photos and files from your Apple iPhone (15/16/17 Pro Series) or iPad to the Bestoss SSD:

1. Connect the SSD to your Apple device using the USB-C cable.
2. Open the 'Files' app on your iPhone/iPad.
3. Navigate to the photos or files you wish to transfer.
4. Select the desired items and choose 'Save to Files' or 'Move'.
5. Browse to 'Bestoss P01' under Locations and tap 'Save'.

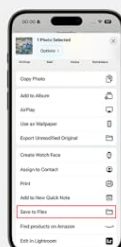
Apple phone photo and file backup



Connect to
Apple Phone



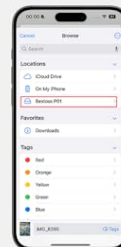
Select phone photos
> Choose files



Choose files > Save to Files



Browse > Find Bestoss P01 >
Save



*Any Apple product line (Lightning connector requires an adapter).

Visual guide for transferring photos and files from an Apple iPhone to the Bestoss Portable SSD.

5.2 File Transfer (Android Devices)

To transfer photos and files from your Android device to the Bestoss SSD:

1. Connect the SSD to your Android device (Android 4.4 or higher with OTG functionality support).
2. Open the 'Files' or 'File Manager' app.
3. Navigate to the photos or files you wish to transfer (e.g., 'Images').
4. Select the desired items and choose 'Move'.
5. Select 'USB storage' (which represents the Bestoss SSD) as the destination and confirm.

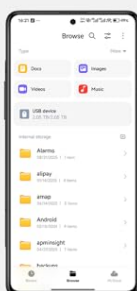
Android phone photo and file backup



Connect to
Android Phone



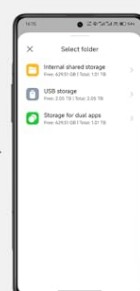
Click "Files"



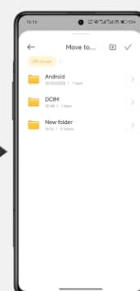
Click "Images"



Select the photos
then Click "Move"



Click
"USB storage"



Click
"√"

Visual guide for transferring photos and files from an Android phone to the Bestoss Portable SSD.

5.3 4K ProRes HDR / Log Recording (iPhone 15/16/17 Pro Series)

The Bestoss SSD supports direct 4K 120FPS ProRes video recording from compatible iPhone Pro models:

1. Connect the SSD to your iPhone 15/16/17 Pro Series device.
2. Go to **Settings > Camera > Formats**.
3. Enable **ProRes**.
4. Open the Camera app.
5. Tap **ProRes HDR** and ensure **USB-C Enabled** is displayed, indicating recording to the external SSD.

4K ProRes HDR / Log Recording



Connect to
Apple Phone



Settings>Camera>
Formats>Enable Prores



Camera>Tap ProResHDR>
USB-C Enabled



*Only support 15P/15PM/16P/16PM/17P/17PM and above models.

Instructions for configuring an iPhone to record 4K ProRes HDR/Log video directly to the Bestoss SSD.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the SSD. Avoid liquid cleaners.
- **Storage:** Store the SSD in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** While durable, avoid dropping the SSD or subjecting it to strong impacts.
- **Ejection:** Always safely eject the SSD from your device before disconnecting to prevent data corruption.

7. TROUBLESHOOTING

SSD not recognized by device:

- Ensure the USB cable is securely connected to both the SSD and your device.
- Try a different USB port on your computer or a different cable.
- Restart your device.
- For phones, ensure OTG functionality is enabled if required by your Android device.
- Verify device compatibility (iPhone 14 and earlier models are not supported).

Slow transfer speeds:

- Ensure your device supports USB 3.2 Gen 2x2 for optimal speeds. Older USB standards will result in lower speeds.
- Close other applications that might be using system resources.
- Check the cable for damage.

Magnetic attachment is weak:

- Ensure the magnetic attraction plate is properly installed on your device or case if not using native MagSafe.
- Clean the magnetic surfaces on both the SSD and your device/plate.

8. SPECIFICATIONS

Feature	Detail
Model Number	B0FX4TD8NQ
Digital Storage Capacity	1 TB
Connectivity Technology	USB
Brand	Bestoss
Special Feature	Portable, Magnetic Lock
Hard Disk Description	Solid State Drive
Compatible Devices	iPhone 15/16/17 Pro Series, iPad, Android devices, Tablets, PC
Installation Type	External Hard Drive
Read Speed	Up to 2000 MB/s
Data Transfer Rate	2000 Megabytes Per Second (USB 3.2 Gen 2x2)
Form Factor	Portable
Item Weight	0.1 Kilograms (approx. 40g)

Feature	Detail
Manufacturer	Shenzhen Ution-Best Electronic Co.,Ltd

Wide Compatibility

Mobile Phone / Tablet

Android 4.4 or higher with OTG functionality support



Desktop/Laptop/All-in-One PC

Computers, Laptops, and Mac with USB interface support



works with
iPhone



works with
Windows



works with
Android



A visual representation of the Bestoss SSD's wide compatibility with mobile phones, tablets, laptops, and PCs.

9. WARRANTY & SUPPORT

9.1 Warranty Information

The Bestoss 1TB Magnetic Portable SSD comes with a **Three-Year Warranty** from the manufacturer, Shenzhen Ution-Best Electronic Co.,Ltd. Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact Bestoss customer support through their official website or the retailer where the product was purchased. Refer to the Quick Start Guide included in your package for specific contact details.

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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