BOBOVR BD3

BOBOVR BD3 Charging Dock Instruction Manual

Model: BD3 | Brand: BOBOVR

Introduction

The BOBOVR BD3 Charging Dock is designed to provide efficient and fast charging for up to three B100 battery packs. This desktop-style charging solution features individual 30W fast charging ports and a digital display for real-time monitoring of charging status. This manual provides essential information for setting up, operating, and maintaining your BD3 Charging Dock.

Product Overview

The BD3 Charging Dock is a compact and efficient unit designed to keep your B100 batteries ready for extended VR sessions. Its sleek design integrates seamlessly into any setup.



Image: The BOBOVR BD3 Charging Dock, shown with three B100 battery packs inserted, highlighting its compact design and multiple charging slots.

Setup

1. Unboxing and Package Contents

Carefully unpack the BOBOVR BD3 Charging Dock. Ensure all components are present:

- BD3 Charging Dock x1
- Charging Cable (USB Type-C) x1
- Anti-slip Mat x1

Image: Contents of the BOBOVR BD3 Charging Dock package, including the dock, charging cable, and anti-slip mat.

2. Compatibility

The BD3 Charging Dock is specifically designed for BOBOVR B100 battery packs, which are compatible with S3 Pro and E3 Pro battery straps. It is **not** compatible with B2 Battery Packs (M3 Pro head strap).

Image: A visual guide illustrating that the BD3 Charging Dock is compatible with B100 batteries for S3 Pro and E3 Pro straps, but not B2 batteries for M3 Pro straps.

3. Connecting Power

Connect the provided USB Type-C charging cable to the input port on the back of the BD3 Charging Dock. Connect the other end of the cable to a compatible USB-C power adapter (not included). For optimal performance and fast charging, a 30-100W USB-C

charger is recommended.

Your browser does not support the video tag.

Video: A demonstration of connecting the power cable to the BOBOVR BD3 Charging Dock and placing batteries for charging, showing the digital display activation.

4. Applying the Anti-Slip Mat

Peel off the protective film from the anti-slip mat and firmly attach it to the bottom surface of the BD3 Charging Dock. This will prevent the dock from sliding on smooth surfaces.

Operating Instructions

1. Charging B100 Batteries

Place up to three B100 battery packs onto the designated magnetic charging interfaces on the dock. The magnetic connection ensures proper alignment and secure charging. The dock can charge all three batteries simultaneously.

Image: A hand placing a B100 battery onto the BOBOVR BD3 Charging Dock, demonstrating the magnetic connection and simultaneous charging capability.

Your browser does not support the video tag.

Video: A demonstration of how the BOBOVR B100 battery magnetically attaches to the BD3 Charging Dock for convenient charging.

2. Fast Charging Capability

Each battery interface provides independent 30W fast charging power. This allows a B100 battery to reach 80% capacity in approximately 1 hour. The total power output of the dock is limited by the connected USB-C charger.

Image: An illustration highlighting the 30W fast charging speed per battery position on the BOBOVR BD3 Charging Dock, achieving 80% charge in 1 hour.

Your browser does not support the video tag.

Video: A demonstration of the BOBOVR BD3 Charging Dock quickly charging B100 batteries, showing the digital display updating with charge percentage and wattage.

3. Digital Display Functions

The integrated digital display provides real-time information:

- **Total Charging Power:** Displays the current output wattage of the charging dock.
- **Fastest Charging Position:** Indicates which battery slot is charging fastest.
- **Precise Battery Level:** Shows the exact numerical battery percentage for each inserted B100 battery, allowing for convenient retrieval of fully charged batteries.

Image: Close-up of the BD3 Charging Dock's digital display, showing the total charging power and the precise battery percentage of the fastest fully charged battery.

4. Hot-Swapping for Extended Play

With multiple B100 batteries and the fast-charging dock, you can achieve almost unlimited game time by alternating between charged and charging batteries. Simply swap a depleted battery for a fully charged one from the dock to continue your VR

experience without interruption.

Image: A user enjoying a VR experience, with the BOBOVR BD3 Charging Dock and B100 batteries visible in the foreground, illustrating the concept of unlimited power through alternating use.

Maintenance

To ensure the longevity and optimal performance of your BD3 Charging Dock:

- Keep the charging contacts clean and free of dust or debris. Use a dry, soft cloth for cleaning.
- Avoid exposing the dock to extreme temperatures, humidity, or direct sunlight.
- Do not use abrasive cleaners or solvents on the device.

Troubleshooting

If you encounter issues with your BD3 Charging Dock, consider the following:

- **No Power/Display Off:** Ensure the USB-C cable is securely connected to both the dock and the power adapter. Verify the power adapter is functioning and plugged into a live outlet.
- **Slow Charging:** Confirm that your USB-C power adapter provides sufficient wattage (30-100W recommended). Lower wattage adapters may result in slower charging speeds.
- **Battery Not Charging:** Check that the B100 battery is correctly seated on the magnetic contacts. Ensure the contacts on both the battery and the dock are clean.
- **Incompatible Battery:** Remember that the BD3 dock only supports B100 battery packs. B2 batteries are not compatible.

Specifications

Feature	Detail
Brand	BOBOVR
Model Number	BD3
Connector Type	USB Type C
Compatible Devices	B100 battery pack (S3 Pro/E3 Pro head strap)
Special Feature	Fast Charging, Digital Display
Input Voltage	20 Volts
Amperage	3 Amps
Wattage	30 watts (per port)
Output Voltage	8.4 Volts
Power Source	Corded Electric
Mounting Type	Tabletop Mount
Item Weight	173 Grams

Enclosure Material	Plastic

Warranty and Support

Warranty Information

The BOBOVR BD3 Charging Dock comes with an 18-month warranty. Please retain your proof of purchase for warranty claims.

Customer Support

For further assistance, technical support, or warranty inquiries, please visit the official BOBOVR Store or contact their customer service directly.
Official BOBOVR Store: Visit the BOBOVR Store on Amazon

Ask a question about this manual

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

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