onerbl AC/DC Adapter

onerbl 15V AC/DC Adapter Instruction Manual

For DBPOWER BS200A, PW0001 Pro, PW0002 Portable Power Stations

1. Introduction

This manual provides essential instructions for the safe and efficient use of your onerbl 15V AC/DC Adapter. Please read this manual thoroughly before use and retain it for future reference.
The onerbl 15V AC/DC Adapter is designed to provide reliable power to compatible devices, specifically DBPOWER BS200A, PW0001 Pro, and PW0002 Portable Power Stations. It features a robust design with built-in safety protections.

2. Safety Information

- Ensure the adapter is used with devices requiring 15V DC input.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to severe impact.
- Do not attempt to open or modify the adapter. This will void the warranty and may cause damage or injury.
- Keep out of reach of children.
- Unplug the adapter from the power outlet when not in use for extended periods.

3. Package Contents

- 1 x onerbl 15V AC/DC Adapter

4. Product Overview

The onerbl 15V AC/DC Adapter is designed for efficient and safe power delivery. It features a compact design and incorporates multiple protection mechanisms.



Figure 1: Front view of the onerbl 15V AC/DC Adapter, showing the main unit and the attached DC output cable.



Figure 2: Front and side views of the adapter, highlighting its compact form factor and the AC input prongs.

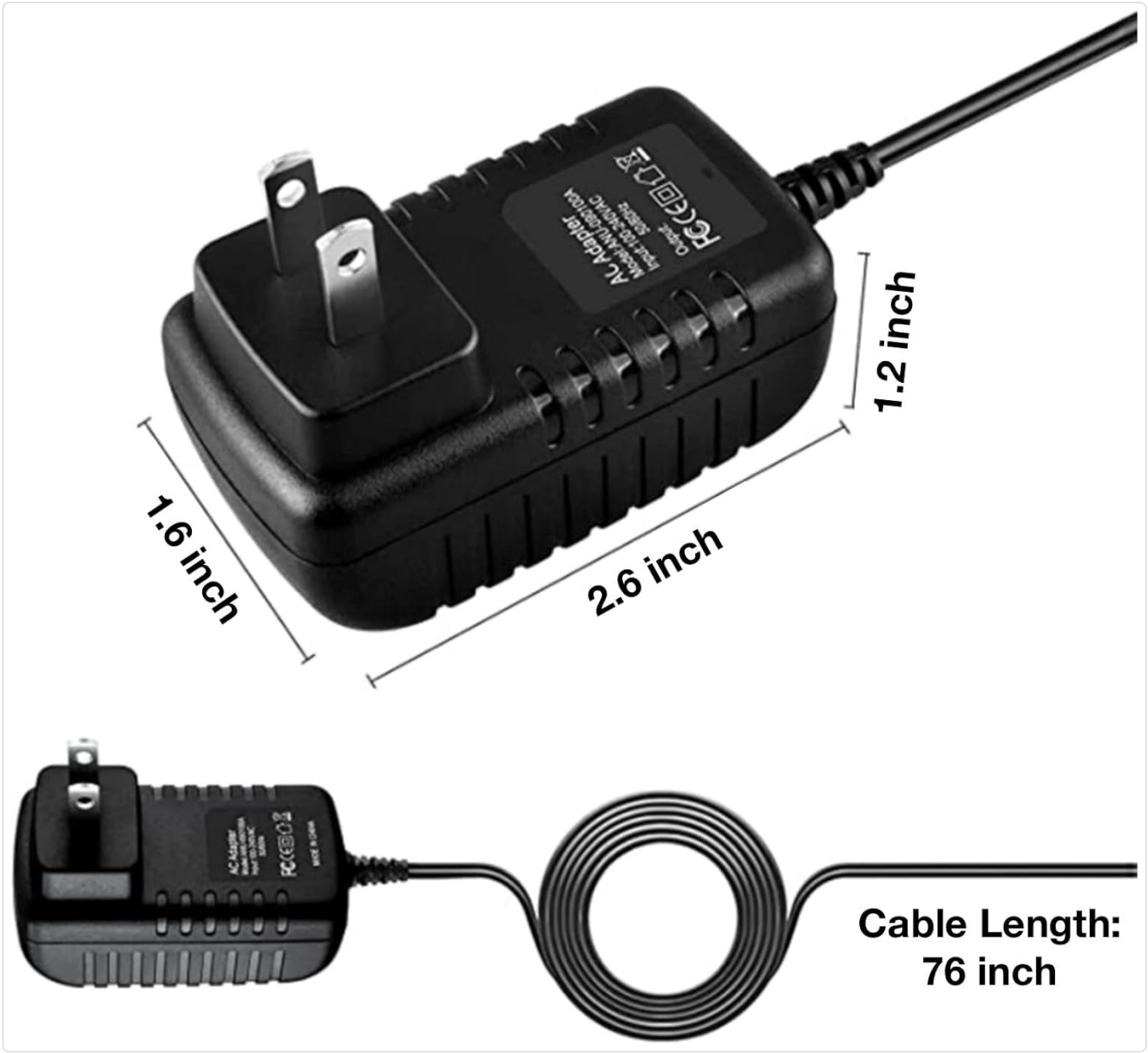


Figure 3: Diagram illustrating the dimensions of the adapter (2.6 inches length, 1.6 inches width, 1.2 inches height) and the cable length (76 inches).



Figure 4: Illustration of the cable's internal construction, featuring copper wire conductors and a PVC jacket for durability.



Figure 5: Overview of the adapter's integrated safety features, including short-circuit protection, over-voltage protection, and over-current protection.

5. Setup

1. **Verify Compatibility:** Ensure your device requires a 15V DC input and that the connector type matches the adapter's output plug. This adapter is specifically designed for DBPOWER BS200A, PW0001 Pro, and

PW0002 Portable Power Stations.

2. **Connect to Device:** Insert the DC output plug of the onerbl adapter firmly into the corresponding 15V DC input port on your portable power station.
3. **Connect to Power Outlet:** Plug the AC input prongs of the adapter into a standard AC 100-240V 50/60Hz wall outlet.
4. **Power On:** Once connected, your device should begin charging or receive power. Refer to your device's manual for specific charging indicators.



Figure 6: The adapter connected to a power strip and supplying power to a portable device, demonstrating a typical setup.

6. Operating Instructions

The onerbl 15V AC/DC Adapter operates automatically once connected. It converts standard AC wall power to the required 15V DC for your compatible devices.

- The adapter is designed for continuous operation within its specified input and output parameters.
- Monitor your device's charging status as per its own instruction manual.
- Disconnect the adapter from the wall outlet and the device when charging is complete or when the device is

not in use.

7. Maintenance

- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and moisture when not in use. Avoid tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter and cable for any signs of damage, such as frayed wires, cracks, or bent prongs. If damage is observed, discontinue use immediately and replace the adapter.

8. Troubleshooting

Problem	Possible Cause	Solution
Adapter not providing power.	Not properly plugged into wall outlet. Not properly connected to the device. Wall outlet is not functioning. Device incompatibility. Damaged adapter or cable.	Ensure adapter is fully inserted into a working wall outlet. Verify the DC plug is securely connected to the device's input port. Test the wall outlet with another appliance. Confirm your device requires 15V DC and is one of the compatible models (DBPOWER BS200A, PW0001 Pro, PW0002). Inspect for visible damage. If damaged, replace the adapter.
Adapter feels warm during use.	Normal operation.	A slight warmth is normal during operation. If it becomes excessively hot or emits smoke/odor, disconnect immediately and discontinue use.

9. Specifications

Feature	Detail
Brand	onerbl
Input Voltage	AC 100-240V, 50/60Hz
Output Voltage	DC 15V
Cable Length	Approximately 76 inches (6.3 feet)
Protection Features	Over Voltage Protection, Over Heat Protection, Short Circuit Protection, Over Current Protection
Compatibility	DBPOWER BS200A, PW0001 Pro, PW0002 Portable Power Stations (178Wh, 48000mAh, 250Wh, 67200mAh models)

10. Warranty and Support

This product is covered by a standard manufacturer's warranty. For specific warranty details, please refer to the documentation provided with your purchase or contact the seller directly.
For technical support or inquiries, please contact your retailer or the manufacturer's customer service. Please have your product model and purchase information ready.
Manufacturer: Shenzhen Waweis Technology Co., Ltd