

[manuals.plus](#) /

› [onerbl](#) /

› [onerbl AC-DC Adapter User Manual](#)

onerbl B0DPFLPRH7

AC-DC Adapter User Manual

Model: B0DPFLPRH7

INTRODUCTION

This user manual provides essential information for the safe and effective use of your onerbl AC-DC Adapter. This adapter is designed to provide stable power to compatible Herdio audio devices, including various amplifier and speaker models. Please read this manual thoroughly before use and retain it for future reference.



Figure 1: The onerbl AC-DC Adapter with its integrated power cord.

SAFETY INFORMATION

To ensure safe operation and prevent damage, please observe the following safety precautions:

- **Indoor Use Only:** This adapter is designed for indoor use in dry locations. Do not expose it to water, moisture, or high humidity.
- **Proper Voltage:** Ensure the wall outlet voltage matches the adapter's input voltage (100-240V AC).
- **Avoid Overloading:** Do not connect the adapter to devices that exceed its specified output power (12V DC, 3A, 36W).
- **Cable Care:** Do not bend, twist, or pull the power cord excessively. Keep it away from heat sources and sharp edges.
- **Unplug When Not In Use:** Disconnect the adapter from the power outlet when not in use for extended periods.
- **Ventilation:** Ensure adequate ventilation around the adapter during operation. Do not cover it.
- **Damage:** If the adapter or cord is damaged, discontinue use immediately and seek a replacement. Do not attempt to repair it.



Cable Length: 76 inch

Figure 2: Rear view of the adapter, indicating input specifications and the "INDOOR USE ONLY" caution.

SETUP

Follow these steps to set up your AC-DC adapter:

1. **Verify Compatibility:** Ensure your Herdio device requires a 12V DC, 3A power supply with a barrel connector. Refer to your device's manual for power requirements.
2. **Connect to Device:** Insert the barrel connector of the adapter firmly into the DC input port of your Herdio amplifier or speaker.
3. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard 100-240V AC wall outlet.
4. **Power On Device:** Once connected, your Herdio device should receive power. Turn on your device if it has a power switch.



Figure 3: The adapter correctly plugged into a wall outlet, ready to power a device.

OPERATING INSTRUCTIONS

The onerbl AC-DC adapter operates automatically once connected to a power source and a compatible device. It converts the alternating current (AC) from your wall outlet into direct current (DC) required by your Herdio device.

- Ensure all connections are secure before powering on your device.
- The adapter is designed for continuous operation within its specified limits.
- If your device has a power indicator, confirm it illuminates after connecting the adapter.

MAINTENANCE

Proper maintenance ensures the longevity and reliable performance of your adapter:

- **Cleaning:** Disconnect the adapter from the power outlet and device before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or solvents.

- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter and cable for any signs of wear, cuts, or damage. If damage is observed, discontinue use.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Device not powering on.	Adapter not plugged in correctly. Wall outlet is not active. Device is incompatible. Adapter or device is faulty.	Ensure adapter is fully plugged into both the wall and the device. Test the wall outlet with another appliance. Verify your device's power requirements match the adapter's output. If possible, test with another compatible adapter/device to isolate the issue.
Adapter feels hot.	Normal operation (slight warmth). Overload or poor ventilation.	A slight warmth is normal. If it's excessively hot, disconnect immediately. Ensure the device's power draw is within the adapter's limits. Provide adequate airflow around the adapter.
Flickering power/intermittent connection.	Loose connection. Damaged cable/connector.	Check that the barrel connector is securely inserted into the device and the AC prongs into the wall outlet. Inspect the cable and connector for visible damage. If damaged, replace the adapter.

SPECIFICATIONS

Key specifications for the onerbl AC-DC Adapter:

- **Model:** B0DPFLPRH7
- **Input Voltage:** 100-240V AC, 50/60Hz
- **Output Voltage:** 12V DC
- **Output Current:** 3A
- **Output Power:** 36W
- **Connector Type:** Barrel Connector
- **Cable Length:** Approximately 76 inches (193 cm)
- **Special Feature:** Short Circuit Protection
- **Compatible Devices:** Herdio HWA16BT, HWA-16BT, AMP-BTX01, HCS-418BT, 528BT, 628BT, 818-16BT, HMS-60BT, 61BT, and other compatible Herdio amplifiers and speakers requiring 12V 3A power.



Figure 4: Physical dimensions of the onerbl AC-DC Adapter.

WARRANTY AND SUPPORT

For information regarding warranty coverage, please refer to the product listing or contact the seller directly. As a replacement part, specific warranty terms may vary.

If you require further assistance or have questions not covered in this manual, please contact the manufacturer or seller through the platform where the product was purchased. Provide your product model number (B0DPFLPRH7) and a detailed description of your issue for efficient support.

