onerbl 5V AC-DC Adapter

onerbl 5V AC-DC Adapter Instruction Manual

Model: 5V AC-DC Adapter

1. Product Overview

The onerbl 5V AC-DC Adapter is designed to provide reliable power to a wide range of compatible electronic devices. This adapter converts standard AC wall power into the necessary DC power for your device, enabling operation or battery charging. It is manufactured with quality materials and tested for performance and safety.

Key Features:

- High-quality replacement AC wall power charger adapter.
- Compatible with various devices requiring 5V DC input, including specific HooToo, MyGuide, iRiver, Bpidion, D-Link, and JENREC models.
- Equipped with Over Voltage Protection to safeguard your devices.
- Features Over Heat Protection for enhanced safety and longevity.
- Tested units ensure reliable and consistent performance.



Figure 1: Front and side view of the onerbl 5V AC-DC Adapter. The adapter features a standard two-prong US plug and an integrated DC output cable.

2. Safety Information

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or damage to the adapter or connected devices.

- **Compatibility:** Only use this adapter with devices that require a 5V DC input and have a compatible power port. Verify your device's voltage and current requirements before connecting.
- **Indoor Use Only:** This adapter is designed for indoor use. Do not expose it to rain, moisture, or extreme temperatures.
- **Ventilation:** Ensure adequate ventilation around the adapter during use. Do not cover the adapter or place it in an enclosed space where heat cannot dissipate.
- **Power Outlet:** Plug the adapter into an easily accessible wall outlet. Do not overload power strips or extension cords.
- **Cable Care:** Do not pull on the cable to disconnect the adapter from the wall outlet or your device. Always grasp the plug or connector. Avoid bending, twisting, or crimping the cable excessively.

- **Damage:** Do not use the adapter if the casing, cable, or plug is damaged. Contact customer support for a replacement.
- **Disassembly:** Do not attempt to open or modify the adapter. There are no user-serviceable parts inside.
- **Children:** Keep the adapter out of reach of children.

3. Setup

Follow these steps to set up your onerbl 5V AC-DC Adapter:

1. **Verify Compatibility:** Before connecting, confirm that your device requires a 5V DC power input and that the adapter's connector tip matches your device's power port.
2. **Connect to Device:** Insert the DC output connector of the adapter firmly into the power input port of your electronic device.
3. **Plug into Outlet:** Plug the AC prongs of the adapter into a standard 100-240V AC wall outlet. Ensure the outlet is easily accessible.
4. **Power On Device:** Once connected, power on your device as usual. The adapter will supply power or charge the device's battery.



Figure 2: Example of the adapter plugged into a power strip. Ensure the adapter is fully inserted into the power outlet.

4. Operating Instructions

The onerbl 5V AC-DC Adapter operates automatically once connected. It provides a stable 5V DC output to your device.

- **Continuous Power:** The adapter is designed for continuous operation, providing power to your device as long as it is plugged into a live AC outlet and connected to your device.
- **Charging:** If your device has a rechargeable battery, the adapter will charge it while simultaneously powering the device (if supported by the device).
- **Disconnection:** To disconnect, first power off your device (if applicable), then unplug the adapter from the wall outlet, and finally disconnect the DC connector from your device.

5. Maintenance

Proper maintenance ensures the longevity and safe operation of your adapter.

- **Cleaning:** Disconnect the adapter from the power outlet and your device before cleaning. Use a soft, dry cloth to wipe the exterior. 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.
- **Inspection:** Periodically inspect the adapter, cable, and connectors for any signs of damage, such as cuts, fraying, or bent prongs. If damage is found, discontinue use and replace the adapter.

6. Troubleshooting

If you encounter issues with your onerbl 5V AC-DC Adapter, refer to the following common solutions:

Problem	Possible Cause	Solution
Device not powering on or charging.	Adapter not fully plugged in. Wall outlet is not live. Device is incompatible or requires more power. Damaged adapter or cable.	Ensure adapter is firmly plugged into both the wall outlet and the device. Test the wall outlet with another working appliance. Verify your device's power requirements (5V DC) and connector type. Inspect the adapter and cable for damage. Replace if damaged.
Adapter feels hot during use.	Normal operation (slight warmth). Poor ventilation. Overload or internal fault.	A slight warmth is normal. Ensure the adapter is not covered and has adequate airflow. If excessively hot, unplug immediately and discontinue use. Contact support.

7. Specifications

Detailed specifications for the onerbl 5V AC-DC Adapter:

- **Input:** 100-240V AC, 0.3A, 50/60Hz
- **Output:** 5V DC (Current output depends on specific model variant, typically sufficient for listed compatible devices)
- **Manufacturer:** Shenzhen Waweis Technology Co., Ltd
- **Protection:** Over Voltage Protection, Over Heat Protection

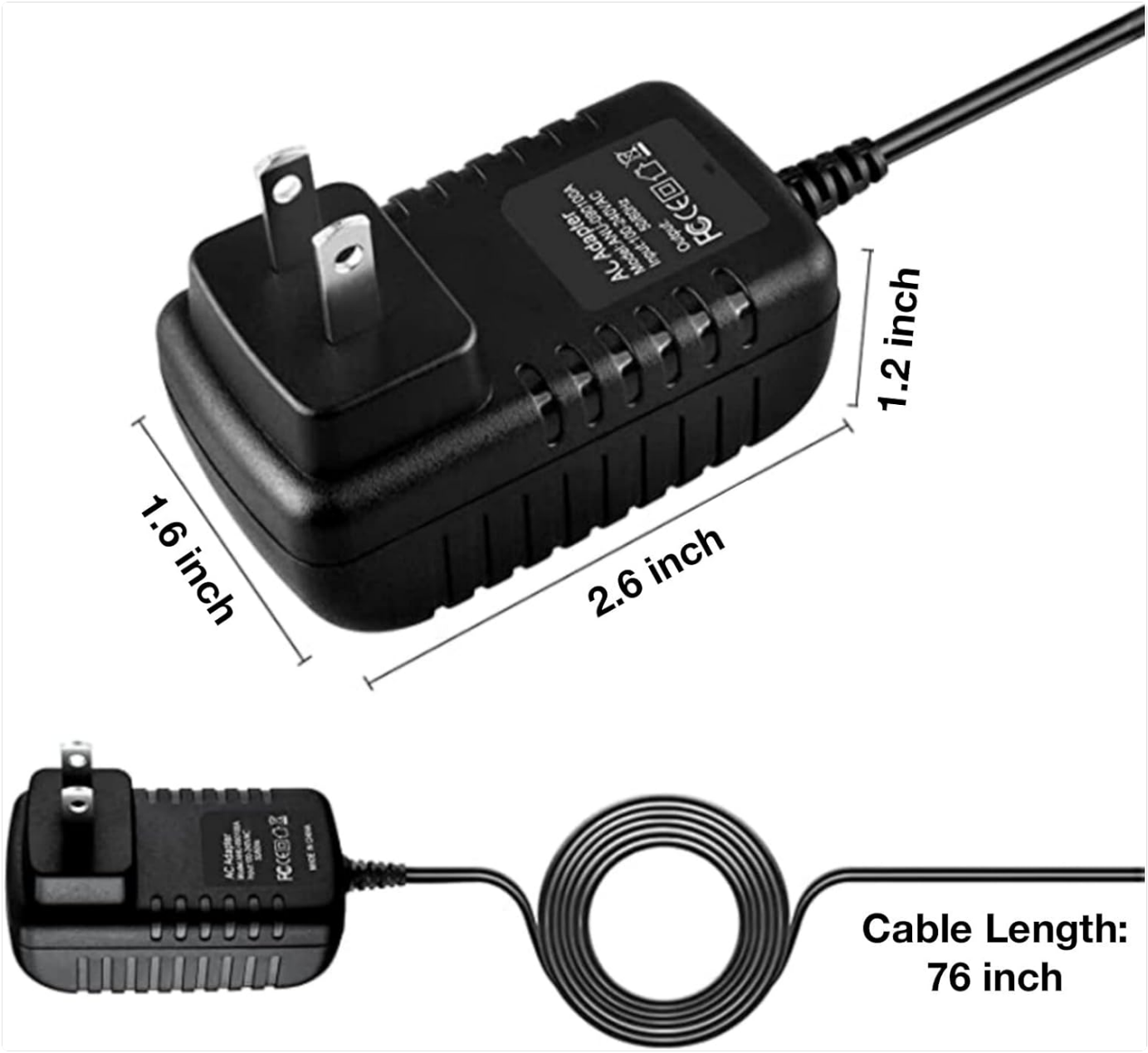


Figure 3: Dimensions of the onerbl 5V AC-DC Adapter. The adapter measures approximately 2.6 inches in length, 1.6 inches in width, and 1.2 inches in thickness. The attached cable has a length of 76 inches.

8. Warranty and Support

This onerbl 5V AC-DC Adapter is backed by a standard manufacturer's warranty against defects in materials and workmanship. For specific warranty details, please refer to the product packaging or contact your retailer.

For technical support, troubleshooting assistance, or warranty claims, please contact the seller or manufacturer through the platform where the product was purchased. Please have your purchase information readily available.

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