onerbl AC/DC Adapter

onerbl 5V AC/DC Adapter for Newentor Q7-US Weather Station

Instruction Manual

Introduction

This manual provides essential information for the safe and effective use of your onerbl 5V AC/DC Adapter. This adapter is designed to provide a stable 5V DC power supply to compatible devices, specifically the Newentor Q7-US Q7US Wireless Indoor Outdoor Thermometer 7.5in Large Display Clock Temperature Humidity Monitor. Please read these instructions carefully before use and retain them for future reference.



Image: Front and side view of the onerbl 5V AC/DC adapter. The adapter is black with a standard US two-prong plug. The front label indicates "AC Adapter Input: 100-240VAC 0.3A 50/60Hz" and "MADE IN CHINA".

Setup Instructions

1. **Identify the Adapter:** Ensure you are using the correct onerbl 5V AC/DC adapter for your Newentor Q7-US device. Verify the output voltage and connector type match your device's requirements.
2. **Connect to Device:** Insert the DC output plug of the adapter firmly into the power input port of your Newentor Q7-US Weather Station.
3. **Connect to Power Outlet:** Plug the AC input prongs of the adapter into a standard 100-240V AC wall outlet. Ensure the outlet is easily accessible and not overloaded.
4. **Power On:** Once connected, your Newentor Q7-US Weather Station should power on automatically. Refer to your weather station's manual for specific power-on procedures if needed.



Image: The onerbl 5V AC/DC adapter is shown plugged into a white power strip or multi-outlet device, which is resting on a white desk. A laptop and a plant are visible in the background, indicating a typical office or home environment.

Operating Instructions

The onerbl 5V AC/DC Adapter functions as a power supply for your compatible device. Once properly connected to both the device and a power outlet, it continuously provides the necessary electrical current. There are no user-adjustable settings on the adapter itself.

- Ensure the adapter remains plugged in for continuous power to your device.
- If the device loses power, first check the adapter's connection to both the device and the wall outlet.

Maintenance

To ensure the longevity and safe operation of your adapter, follow these simple maintenance guidelines:

- **Cleaning:** Disconnect the adapter from the power outlet and the device 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 extreme temperatures when not in use.
- **Cable Inspection:** Regularly inspect the power cord for any signs of damage, such as cuts, fraying, or

kinks. If damage is observed, discontinue use immediately and replace the adapter.

- **Ventilation:** Ensure the adapter has adequate ventilation and is not covered, as this can lead to overheating.



Image: A diagram illustrating the quality control and durable design of the adapter. It shows a cross-section of the cable revealing copper wires and a PVC jacket, emphasizing robust construction.

Troubleshooting

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

- **Device Not Powering On:**
  - Ensure the adapter is securely plugged into both the device and a functional wall outlet.
  - Test the wall outlet with another known working appliance to confirm it has power.
  - Verify that the adapter's DC plug is fully inserted into the device's power port.
- **Adapter Feels Hot:**
  - It is normal for adapters to feel warm during operation. However, if it is excessively hot to the touch, disconnect it immediately.
  - Ensure the adapter has proper ventilation and is not covered.
  - Confirm the device connected is compatible and not drawing excessive power.
- **Intermittent Power:**
  - Check for loose connections at both ends of the adapter.
  - Inspect the cable for any visible damage.

This adapter includes multiple protection features to safeguard against electrical issues:



Image: A graphic illustrating the adapter's built-in safety features, including icons for short-circuit protection, over-voltage protection, and over-current protection, indicating a smart chip for electricity safety.

Specifications

Feature	Description
Input Voltage	AC 100-240V, 50/60Hz
Output Voltage	DC 5V
Wattage	36.5 Watts
Cable Length	76 inches (approximately 6.33 feet)
Dimensions (Adapter Body)	Approximately 2.6 x 1.6 x 1.2 inches (L x W x H)
Safety Features	Over Voltage Protection, Over Heat Protection, Short-circuit Protection
Included Components	1 x AC Adapter
Compatible Devices	Newentor Q7-US Q7US 7.5in Weather Station

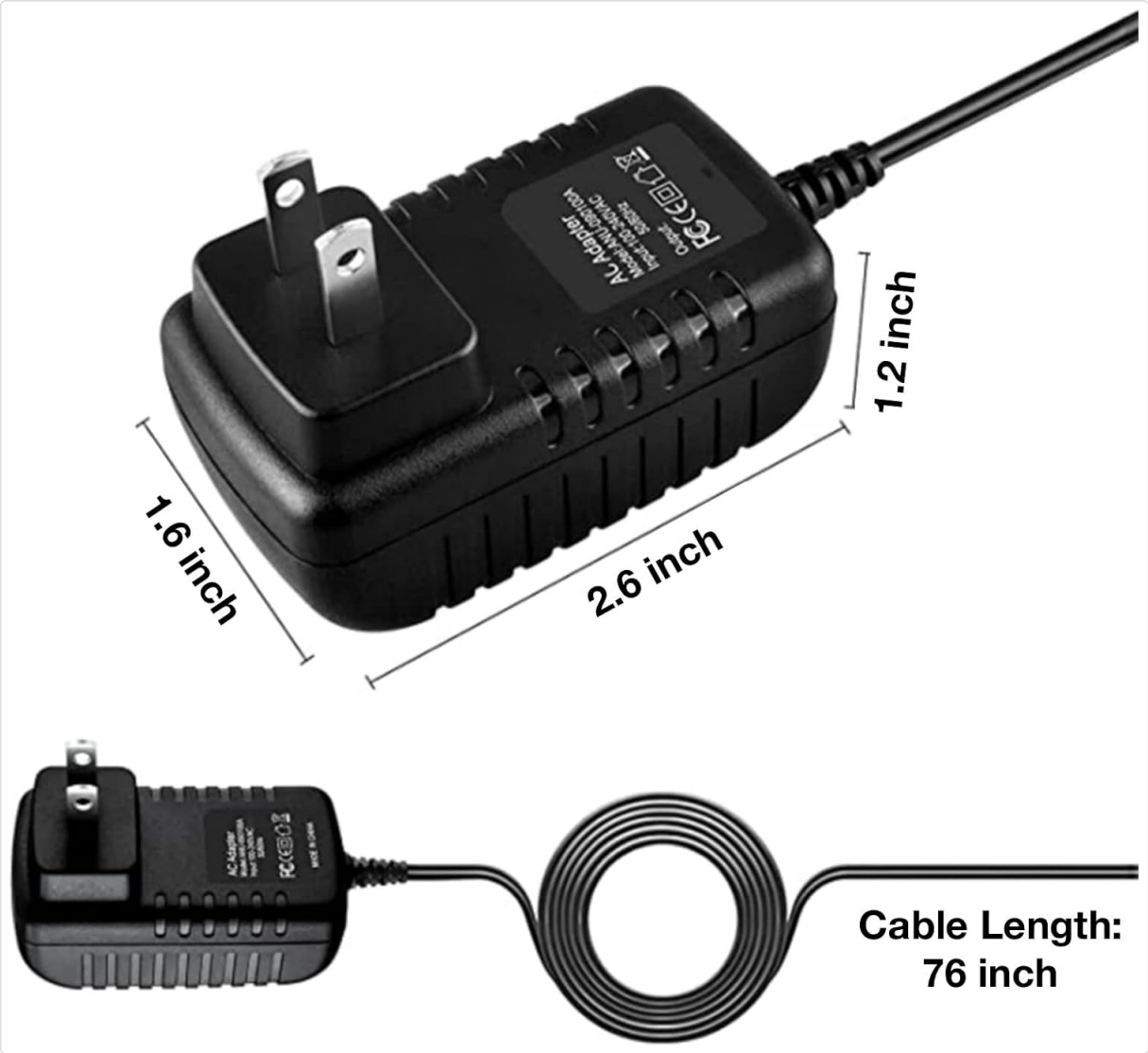


Image: The onerbl 5V AC/DC adapter is shown with its physical dimensions labeled: 2.6 inches (length), 1.6 inches (width), and 1.2 inches (height). The cable length is also indicated as 76 inches.

Warranty Information

Please refer to the product packaging or the retailer's website for specific warranty terms and conditions. Generally, onerbl products are covered by a limited warranty against manufacturing defects from the date of purchase. Keep your proof of purchase for warranty claims.

Customer Support

For technical assistance, troubleshooting not covered in this manual, or warranty inquiries, please contact onerbl customer support through the retailer's platform or the official onerbl website. Have your product model and purchase information ready when contacting support.

© 2024 onerbl. All rights reserved.