Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

onerbl 12V 1.5A 18W AC/DC Adapter

onerbl 12V AC/DC Adapter Instruction Manual

Model: 12V 1.5A 18W AC/DC Adapter

1. Introduction

This manual provides essential information for the safe and effective use of your onerbl 12V AC/DC Adapter. This adapter is designed to provide stable power to compatible electronic devices, including various Arris Kinetic Frontier and AT&T U-Verse IP Set Top Boxes, as well as other devices requiring a 12V, 1.5A, 18W power supply. Please read this manual thoroughly before use and retain it for future reference.

2. Safety Information

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

- Use the adapter only with devices that match its voltage (12V) and current (1.5A) specifications. Using it with incompatible devices may cause damage or malfunction.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to strong impacts.
- Do not attempt to open, modify, or repair the adapter. Refer servicing to qualified personnel.
- Ensure the power outlet is easily accessible and unplug the adapter during electrical storms or when unused for extended periods.
- Keep the adapter away from children.



The adapter features built-in protections against short-circuit, over-voltage, and over-current to safeguard your devices.

3. Product Features

The onerbl 12V AC/DC Adapter is designed for reliability and safety:

- **Universal Input:** AC 100-240V, 50/60Hz, suitable for worldwide use.
- **Output:** Stable 12V DC, 1.5A, 18W power delivery.
- **Safety Protections:** Integrated over-voltage, over-heat, short-circuit, and over-current protection.
- **Durable Construction:** Features a robust design with copper wire and a PVC jacket for enhanced longevity.
- **Quality Tested:** Each unit is tested to ensure great working condition.



Front and side view of the onerbl 12V AC/DC adapter, showing its compact design and standard US plug.



Internal structure highlighting the copper wire and protective PVC jacket for durability.

4. Setup Instructions

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

1. **Verify Compatibility:** Ensure your device requires a 12V DC input and a current draw of 1.5A or less. Check your device's specifications or original power adapter.
2. **Connect to Device:** Plug the DC output connector of the onerbl adapter into the power input port of your electronic device. Ensure a secure connection.
3. **Connect to Power Outlet:** Insert the AC plug of the adapter into a standard AC 100-240V wall outlet.
4. **Power On:** Your device should now receive power. Turn on your device if it has a power switch.



The adapter connected to a power strip and supplying power to an electronic device.

5. Operating Instructions

The onerbl 12V AC/DC Adapter operates automatically once connected. It converts the alternating current (AC) from your wall outlet into direct current (DC) required by your electronic device. No user intervention is needed during operation.

- Ensure the adapter is placed in a well-ventilated area to prevent overheating.
- Do not cover the adapter during use.
- If the adapter feels excessively hot, disconnect it immediately and check for proper ventilation or device compatibility.

6. Maintenance

Proper maintenance ensures the longevity of your adapter:

- **Cleaning:** Disconnect the adapter from the power outlet and the 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 moisture. Avoid tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter and its cable for any signs of damage, such as cuts, frayed wires, or bent pins. If damage is found, discontinue use and replace the adapter.

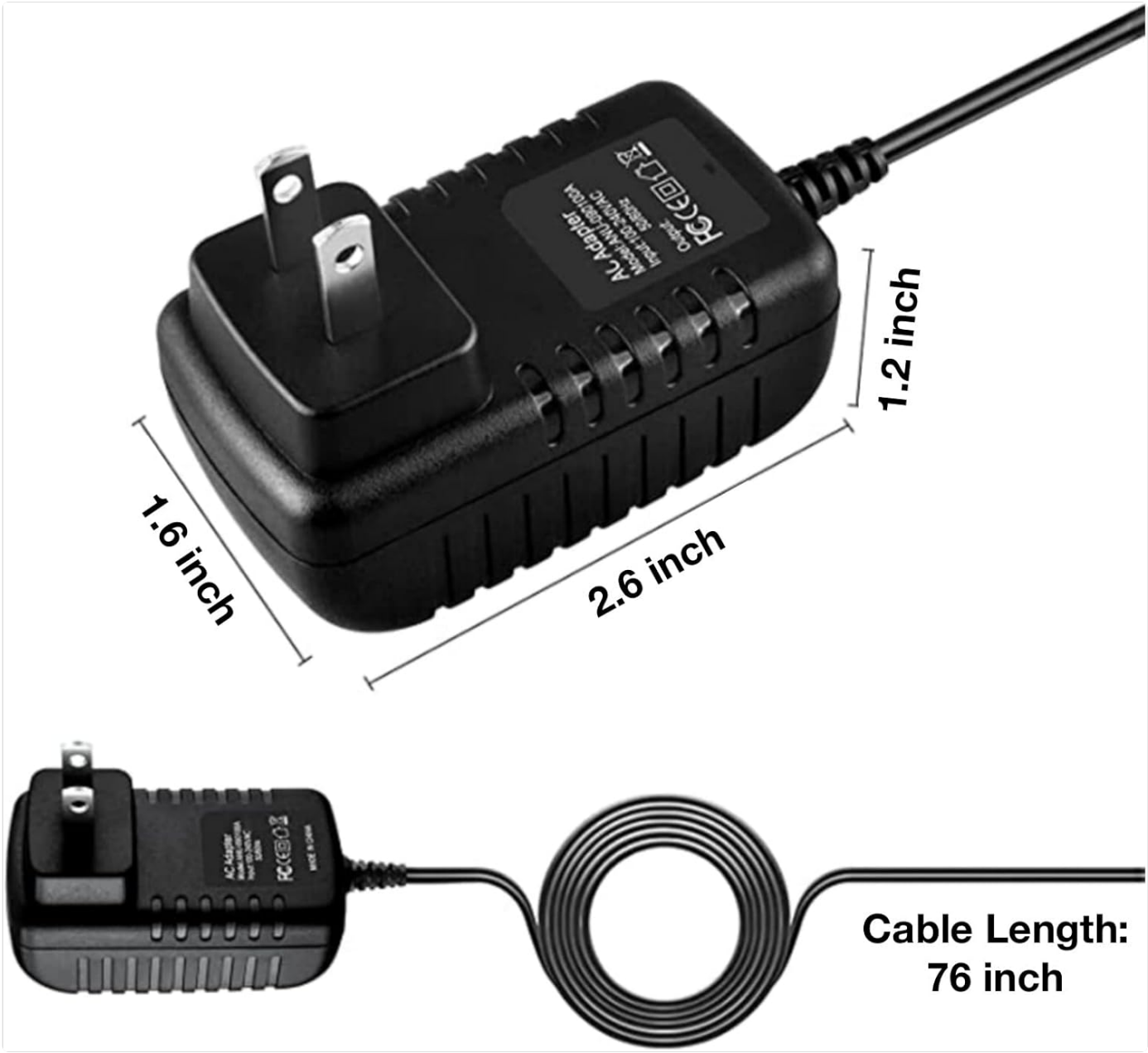
7. Troubleshooting

If you encounter issues with your adapter, refer to the following:

Problem	Possible Cause	Solution
Device not powering on	• Adapter not fully plugged in • Power outlet not working • Device compatibility issue • Damaged adapter/cable	• Ensure adapter is securely plugged into both the device and the wall outlet. • Test the power outlet with another device. • Verify device voltage and current requirements match the adapter. • Inspect adapter and cable for damage. Replace if damaged.
Adapter feels hot	• Poor ventilation • Overloaded device • Internal fault	• Ensure adapter is in a well-ventilated area, not covered. • Confirm device current draw does not exceed 1.5A. • Disconnect immediately. If problem persists, discontinue use.

8. Specifications

Brand	onerbl
Input Voltage	AC 100-240V, 50/60Hz
Output Voltage	DC 12V
Output Current	1.5A
Output Power	18W
Cable Length	76 inches (approximately 6.3 feet)
Dimensions (Adapter Body)	2.6 inches (L) x 1.6 inches (W) x 1.2 inches (H)
Manufacturer	Shenzhen Waweis Technology Co., Ltd



Physical dimensions of the adapter and its cable length.

9. Warranty and Support

Specific warranty details are not provided in the product information. For any support inquiries or warranty claims, please contact the seller directly through your purchase platform. Ensure you have your order number and product details available.

© 2023 onerbl. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

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

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B0C65CY5Z2

More documents and user manuals: **https://manuals.plus/**