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onerbl XY-1200500U

onerbl 12V AC/DC Adapter Instruction Manual

Model: XY-1200500U

1. Introduction

Thank you for choosing the onerbl 12V AC/DC Adapter, Model XY-1200500U. This adapter is designed to provide reliable power to compatible electronic devices. Please read this manual carefully before using the product to ensure proper operation and safety.

2. Safety Information

To prevent electric shock, fire, or damage to the product, please observe the following safety precautions:

- Do not expose the adapter to rain or moisture.
- Do not disassemble or modify the adapter.
- Ensure the adapter's input voltage (100-240V AC) matches your power outlet specifications.
- Verify that your device's power requirements (12V DC) are compatible with this adapter's output.
- Avoid placing the adapter in direct sunlight or near heat sources.
- Keep out of reach of children.
- Unplug the adapter from the power outlet when not in use for extended periods.



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

3. Product Overview

The onerbl 12V AC/DC Adapter is a high-quality power supply designed for various electronic devices. It features a durable construction and incorporates safety mechanisms.



Image showing the front and side profile of the onerbl 12V AC/DC Adapter, highlighting its compact design and standard US plug.

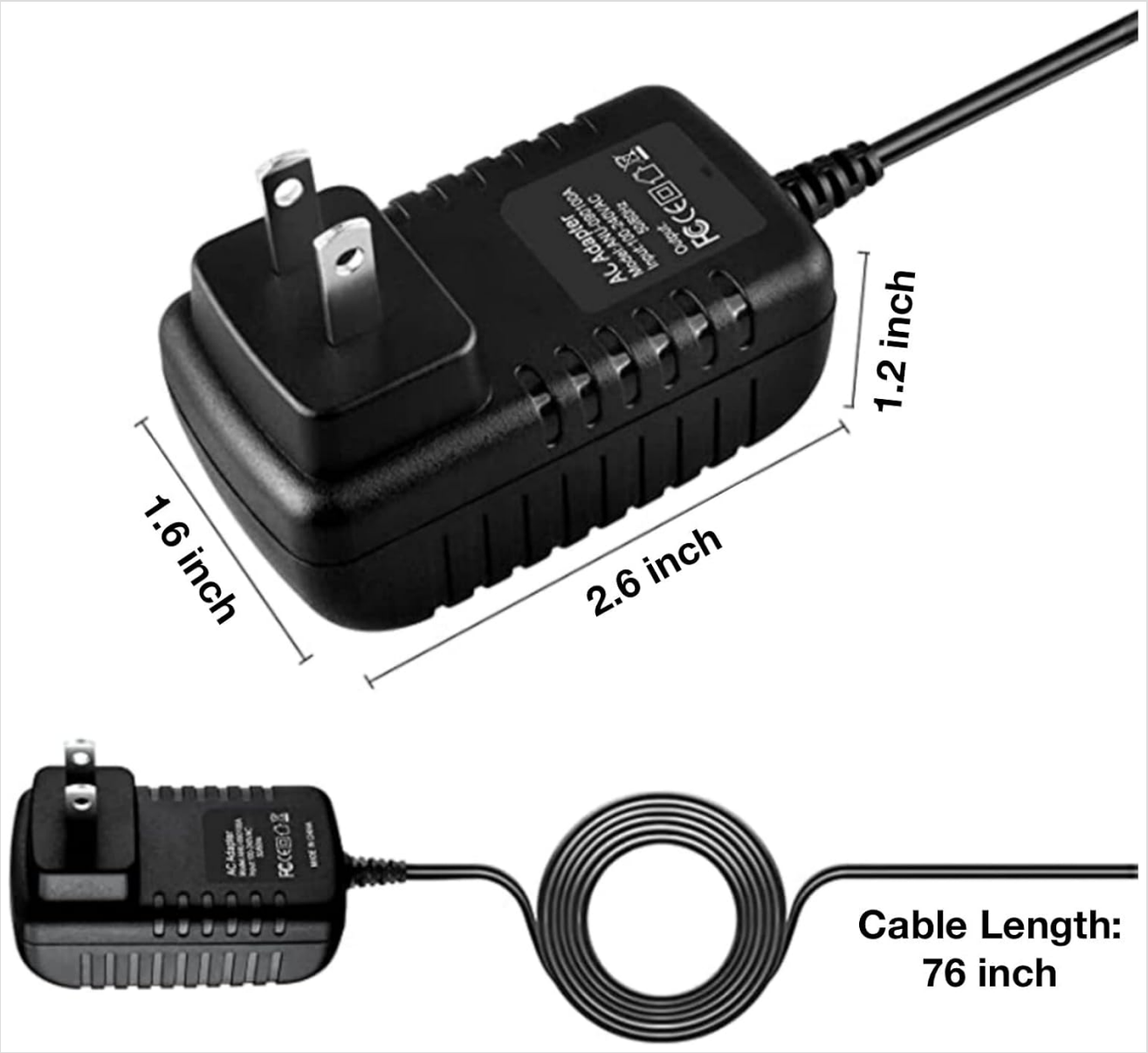
Key Features:

- **Input:** AC 100-240V, 50/60Hz (Worldwide AC Input)
- **Output:** DC 12V
- Over Voltage Protection
- Over Heat Protection
- Durable design with copper wire and PVC jacket.



Illustration detailing the durable construction of the adapter cable, featuring copper wire for efficient conductivity and a PVC jacket for protection.

Dimensions and Cable Length:



This image illustrates the physical dimensions of the adapter (approximately 2.6 x 1.6 x 1.2 inches) and its cable length of 76 inches.

4. Setup

1. **Check Compatibility:** Ensure your device requires a 12V DC power input and has a compatible barrel round plug tip.
2. **Connect to Device:** Insert the barrel round plug tip of the adapter into the power input port of your electronic device.
3. **Connect to Power Outlet:** Plug the AC adapter into a standard 100-240V wall outlet.
4. **Verify Power:** Confirm that your device powers on or begins charging, indicated by its power indicator light (if applicable).



The adapter is shown connected to a power strip and supplying power to an electronic device on a desk.

5. Operating Instructions

Once properly connected, the adapter will automatically supply power to your device. No further user interaction is required for basic operation.

- Always ensure a secure connection between the adapter, the power outlet, and your device.
- Avoid bending or crimping the power cord excessively.
- If your device has an on/off switch, use it to control power to the device, not by repeatedly plugging and unplugging the adapter.

6. Maintenance

- **Cleaning:** Disconnect the adapter from the power outlet and your device before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures. Avoid wrapping the cable too tightly around the adapter.

- **Inspection:** Periodically inspect the adapter and cable for any signs of damage, such as frayed wires or cracked casing. If damage is found, discontinue use immediately.

7. Troubleshooting

- **Device not powering on/charging:**
  - Ensure the adapter is securely plugged into both the wall outlet and your device.
  - Check if the wall outlet is functional by plugging in another device.
  - Verify that your device's power requirements match the adapter's output (12V DC).
  - Inspect the adapter and cable for any visible damage.
- **Adapter feels hot:**
  - It is normal for adapters to become warm during operation. However, if it feels excessively hot or emits a burning smell, unplug it immediately and discontinue use.
  - Ensure adequate ventilation around the adapter.

8. Specifications

Specification	Value
Model Number	XY-1200500U
Brand	onerbl
Input Voltage	AC 100-240V, 50/60Hz
Output Voltage	DC 12V
Plug Format	Type A (US Standard)
Color	Black
Cable Length	76 inches (approx. 6.3 feet)

9. Warranty and Support

This product is covered by the standard warranty provided by the seller, GreatComputerParts. For any questions, technical support, or warranty claims, please contact the seller directly through your purchase platform.

Please retain your proof of purchase for warranty purposes.

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Details

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