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onerbl AC-DC Adapter

Onerbl AC-DC Adapter Instruction Manual

For ASRock J3160DC-ITX and J3160TM-ITX Motherboards

1. Introduction

This manual provides instructions for the safe and effective use of your Onerbl AC-DC Adapter. This adapter is designed as a replacement power supply for ASRock J3160DC-ITX and J3160TM-ITX motherboards, converting standard AC wall power into the DC power required by your device.

2. Safety Information

- Ensure the adapter is used with compatible devices only. Refer to the specifications section for input and output details.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to severe impacts.
- Do not attempt to open or repair the adapter. Refer all servicing to qualified personnel.
- Always unplug the adapter from the power outlet before cleaning or if it will be unused for an extended period.
- Keep the adapter away from children.
- Ensure proper ventilation around the adapter during operation to prevent overheating.

3. Package Contents

- 1 x Onerbl AC-DC Adapter with integrated DC output cable
- 1 x Detachable AC input power cord

4. Setup

1. **Connect the AC Power Cord:** Insert the C7 connector end of the detachable AC power cord firmly into the AC input port on the adapter unit.
2. **Connect to Wall Outlet:** Plug the two-prong end of the AC power cord into a standard electrical wall outlet (AC 100-240V).

3. **Connect to Device:** Plug the DC output connector from the adapter into the DC input port of your ASRock J3160DC-ITX or J3160TM-ITX motherboard. Ensure the connection is secure.



This image demonstrates the Onerbl AC-DC adapter in a typical usage scenario, connected to a wall power outlet and providing power to a device (implied to be a motherboard or similar compact PC) on a desk.

5. Operating

Once properly connected, the Onerbl AC-DC adapter will automatically convert the incoming AC power to the appropriate DC power for your ASRock motherboard. The adapter is designed for continuous operation within its specified voltage and current limits. A small indicator light on the adapter body may illuminate to confirm power is being supplied.

6. Maintenance

- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or aerosols.

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

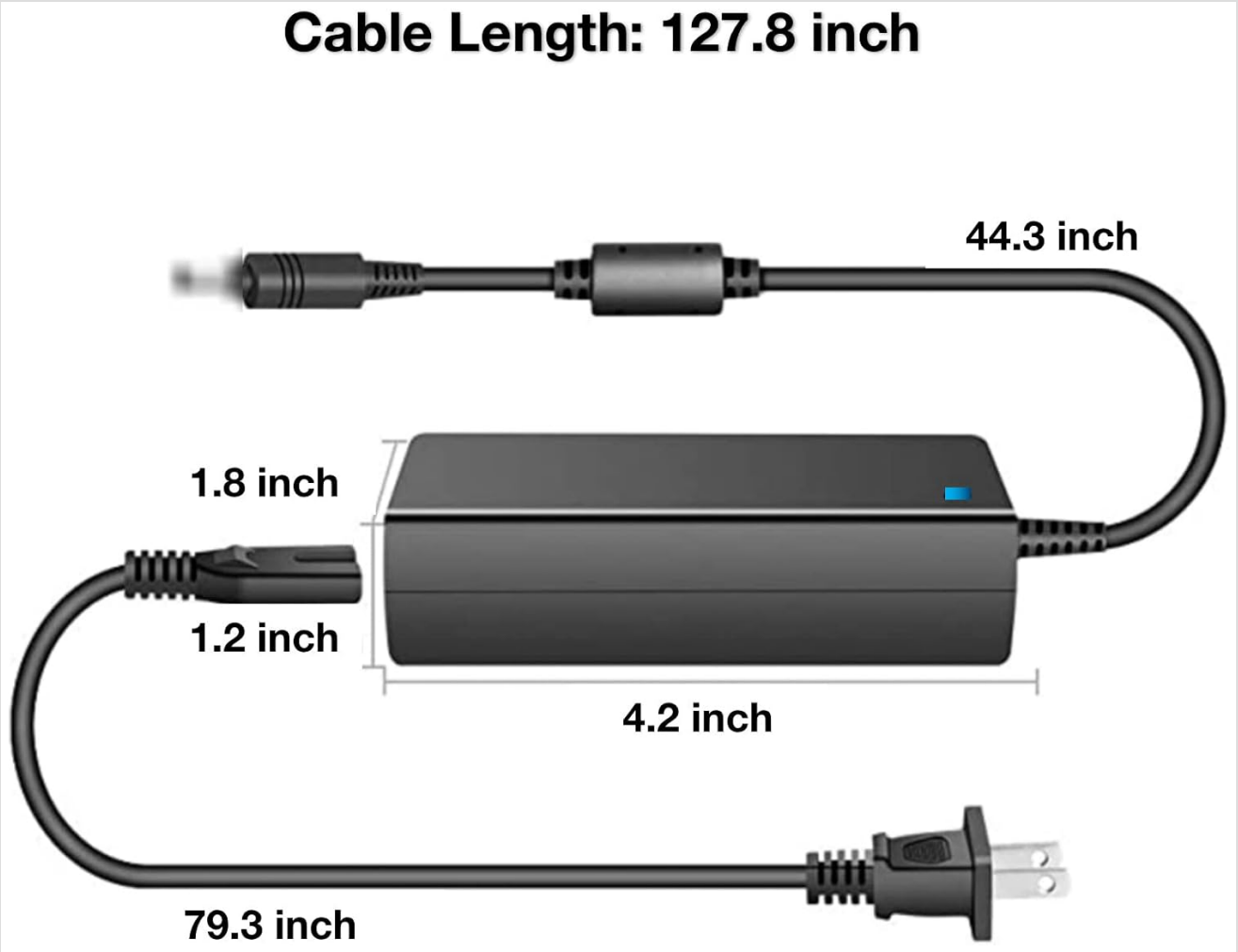
7. Troubleshooting

- **No Power to Device:**
  - Ensure the AC power cord is securely plugged into both the wall outlet and the adapter.
  - Verify the DC output connector is firmly seated in your motherboard's power input.
  - Check if the wall outlet is functional by plugging in another device.
  - Inspect the adapter and cables for any visible damage.
- **Adapter Overheating:**
  - Ensure the adapter has adequate ventilation and is not covered.
  - Confirm that the device connected is compatible and not drawing excessive power.

If troubleshooting steps do not resolve the issue, discontinue use and contact customer support.

8. Specifications

Input Voltage	AC 100-240V, 50/61Hz (Worldwide AC Input)
Output Voltage/Current	*(Specific output voltage and current are not provided in the product data, please refer to your motherboard's power requirements for compatibility.)*
Protections	Over Voltage Protection, Over Heat Protection
Total Cable Length	Approximately 127.8 inches (324.6 cm)
Adapter Body Dimensions	Approximately 4.2 inches (10.7 cm) Length x 1.8 inches (4.6 cm) Width



This diagram illustrates the physical dimensions of the Onerbl AC-DC adapter. The total cable length is approximately 127.8 inches. The adapter body measures 4.2 inches in length and 1.8 inches in width. The DC output cable is 44.3 inches long, and the AC input cable is 79.3 inches long.



This image displays the detachable AC power cord, featuring a standard two-prong plug for wall outlets and a C7 connector that plugs into the adapter unit.

9. Warranty and Support

For warranty information or technical support, please refer to the documentation provided by your retailer or contact the manufacturer, Shenzhen Waweis Technology Co., Ltd, or the brand, Onerbl, directly. Please retain your proof of purchase for warranty claims.

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