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onerbl 64330875-3977-4109-8a58-81bca18c7f4a

onerbl 2-Prong 29V AC/DC Adapter Instruction Manual

Model: 64330875-3977-4109-8a58-81bca18c7f4a

1. Introduction

Thank you for choosing the onerbl 2-Prong 29V AC/DC Adapter. This power supply is designed to provide reliable and stable power to various adjustable bed motors, including models from Leggett and Platt Richmat such as HJA58, 211-0005, 210-0031, NE200, NE500, NU200, NP200, and Deltadrive 79945. This manual provides essential information for safe setup, operation, and maintenance of your new adapter.

2. Safety Information

Please read all safety instructions carefully before using the adapter to prevent injury or damage to the product or connected devices.

- **Indoor Use Only:** This adapter is designed for indoor use in dry locations. Do not expose it to rain, moisture, or extreme temperatures.
- **Correct Voltage:** Ensure the input voltage of your wall outlet matches the adapter's specified input range (AC 100-240V).
- **Proper Connection:** Always connect the adapter to the device before plugging it into a power outlet. Disconnect from the power outlet before disconnecting from the device.
- **Avoid Overloading:** Do not connect devices that exceed the adapter's maximum output current (1.8A-2A).
- **Damage Inspection:** Regularly inspect the adapter and cables for any signs of damage. Do not use if damaged.
- **Ventilation:** Ensure adequate ventilation around the adapter during use to prevent overheating.
- **Child Safety:** Keep the adapter out of reach of children.

This adapter features built-in **Over Voltage Protection** and **Over Heat Protection** to safeguard your devices and the adapter itself.



Image: This diagram illustrates the adapter's integrated smart chip, which provides multiple layers of protection including short-circuit, over-voltage, and over-current safeguards for electrical safety.

3. Product Overview

The onerbl 2-Prong 29V AC/DC Adapter is a high-quality replacement power charger designed for compatibility with a wide range of adjustable bed motors. It features a robust design and has been tested to ensure reliable performance.



Image: The complete onerbl 2-Prong 29V AC/DC Adapter unit, including the main adapter block and the detachable 2-prong power cord.

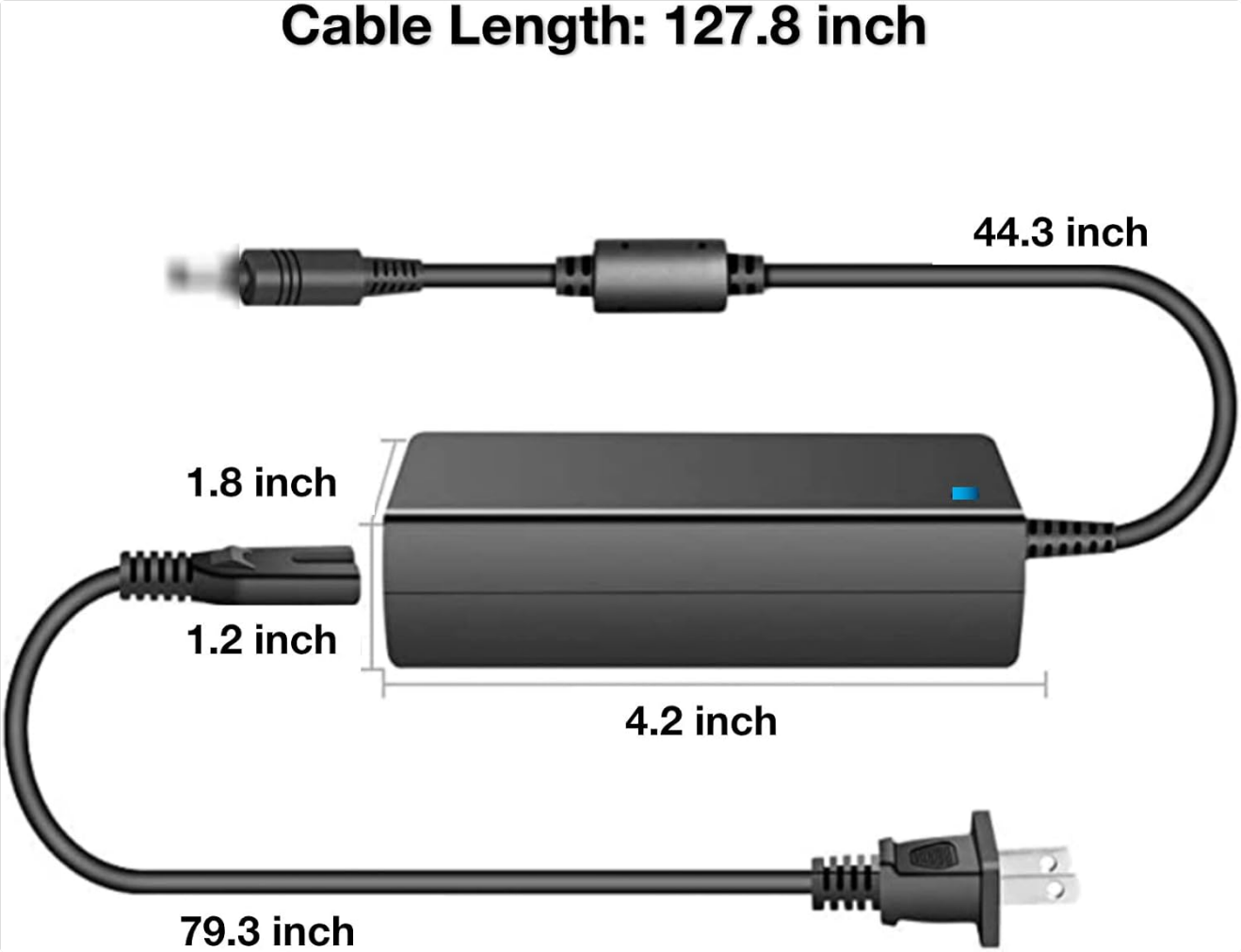


Image: This illustration provides the physical dimensions of the adapter block and the total cable length, which is approximately 127.8 inches (324.6 cm).



Image: A detailed view of the 2-prong power cord, showing the standard Type A plug for wall outlets and the C7 connector for the adapter unit.

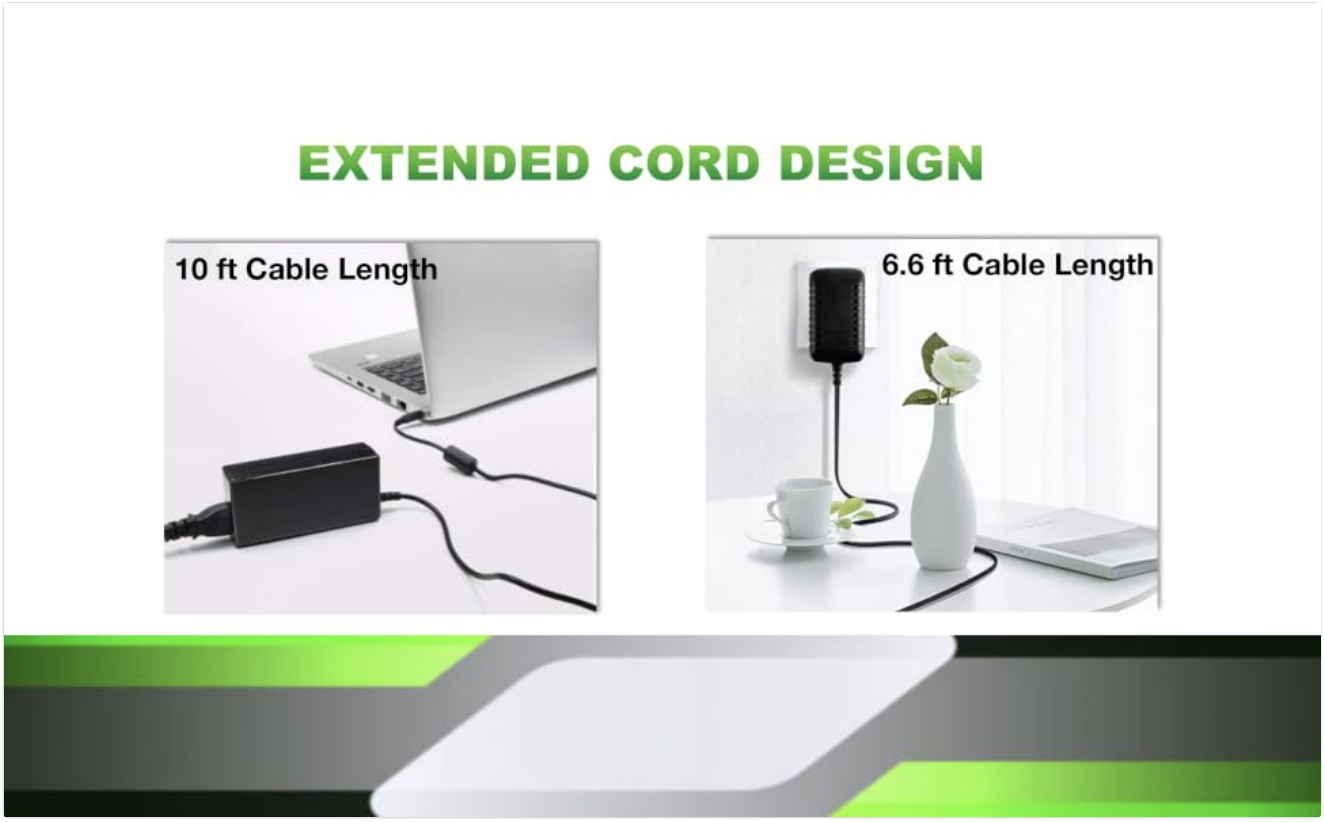


Image: This image highlights the extended cord design, providing flexibility for placement with a total cable length of approximately 10 feet (3 meters).



Image: This graphic illustrates the durable design of the cable, featuring copper wire conductors protected by a PVC jacket for enhanced longevity and safety.



Image: This image demonstrates the wide range of applications for this adapter, compatible with various electronic devices beyond adjustable beds, such as CCTV, routers, LED strips, and more, provided they match the voltage and connector type.

4. Specifications

Feature	Specification
Brand	onerbl
Model Number (Internal)	64330875-3977-4109-8a58-81bca18c7f4a
Input Voltage	AC 100-240V, 50/60Hz (Worldwide AC Input)
Output Voltage	DC 29V
Output Current	1.8A - 2A
Plug Format	Type A or Type B (2-Prong)
Total Power Outlets	1
Manufacturer	Shenzhen Waweis Technology Co., Ltd
First Available	January 26, 2024

5. Setup Instructions

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

1. **Inspect:** Before connecting, visually inspect the adapter and both cables for any signs of damage.
2. **Connect to Device:** Plug the DC output connector (the round barrel connector) of the adapter into the corresponding power input port on your adjustable bed motor or compatible device. Ensure a secure fit.

3. **Connect Power Cord:** Connect the 2-prong power cord (C7 connector) into the AC input port on the adapter block.
4. **Plug into Outlet:** Insert the 2-prong wall plug of the power cord into a standard AC 100-240V wall outlet.
5. **Verify Power:** Once connected, the adapter's indicator light (if present) should illuminate, indicating power is being supplied. Your device should now be ready for operation.



Image: The adapter is shown in a typical setup, plugged into a wall outlet and connected to an electronic device, demonstrating proper connection.

6. Operating Instructions

Once the adapter is correctly set up and connected to your device and a power outlet, it will continuously supply power. There are no specific operational controls on the adapter itself. The connected device will draw power as needed. Always ensure the adapter is plugged into a functional power outlet.

7. Maintenance

Proper maintenance ensures the longevity and safe operation 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 cables to prevent damage.
- **Cable Care:** Do not bend, twist, or pinch the cables excessively. Avoid placing heavy objects on the cables.

8. Troubleshooting

If you encounter issues with your adapter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power to device	Adapter not plugged in; faulty outlet; loose connection; damaged cable/adapter; incompatible device.	Ensure all connections are secure. Try a different wall outlet. Check for visible damage to cables or adapter. Verify device compatibility (voltage, current, connector type).
Adapter is hot	Normal operation (slight warmth); insufficient ventilation; overloaded.	Ensure adapter has adequate airflow. Disconnect and allow to cool. Verify device power requirements do not exceed adapter's capacity. If excessively hot, discontinue use.
Device not functioning correctly	Incorrect voltage/current; device malfunction.	Confirm the adapter's output specifications match your device's requirements. Test the device with its original power supply if available.

If the problem persists after attempting these solutions, please contact customer support.

9. Warranty and Support

The onerbl 2-Prong 29V AC/DC Adapter comes with a standard manufacturer's warranty. For specific warranty terms, duration, and to obtain support, please refer to the product packaging or contact the manufacturer directly. Keep your purchase receipt as proof of purchase.

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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.

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