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onerbl M8828, M8829, M8841

onerbl AC/DC Power Adapter User Manual

Models: M8828, M8829, M8841

Introduction

This manual provides essential instructions for the safe and effective use of your onerbl AC/DC Power Adapter. This adapter is designed to be compatible with Juemel M8828, M8829, and M8841 power tools, including cordless electric screwdrivers and drills that utilize a 20V Li-Ion battery system. Please read this manual thoroughly before using the product and retain it for future reference.

Important Safety Information

- Always ensure the power adapter is connected to a compatible power source (AC 100-240V, 50/60Hz).
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to severe impact.
- Do not attempt to open or modify the adapter. This may void the warranty and pose safety risks.
- Disconnect the adapter from the power outlet when not in use or during electrical storms.
- Keep out of reach of children.
- The adapter features built-in over-voltage and over-heat protection. If the adapter becomes excessively hot, disconnect it immediately.

Product Overview

The onerbl AC/DC Power Adapter is a high-quality replacement charger designed for specific Juemel power tools. It converts standard AC wall power to the DC power required by your tool's battery.



Figure 1: The onerbl AC/DC Power Adapter with its power cord. This image shows the main unit with the AC plug and the DC output

connector.



Figure 2: Front and side views of the onerbl AC/DC Power Adapter, highlighting its compact design and ventilation slots.

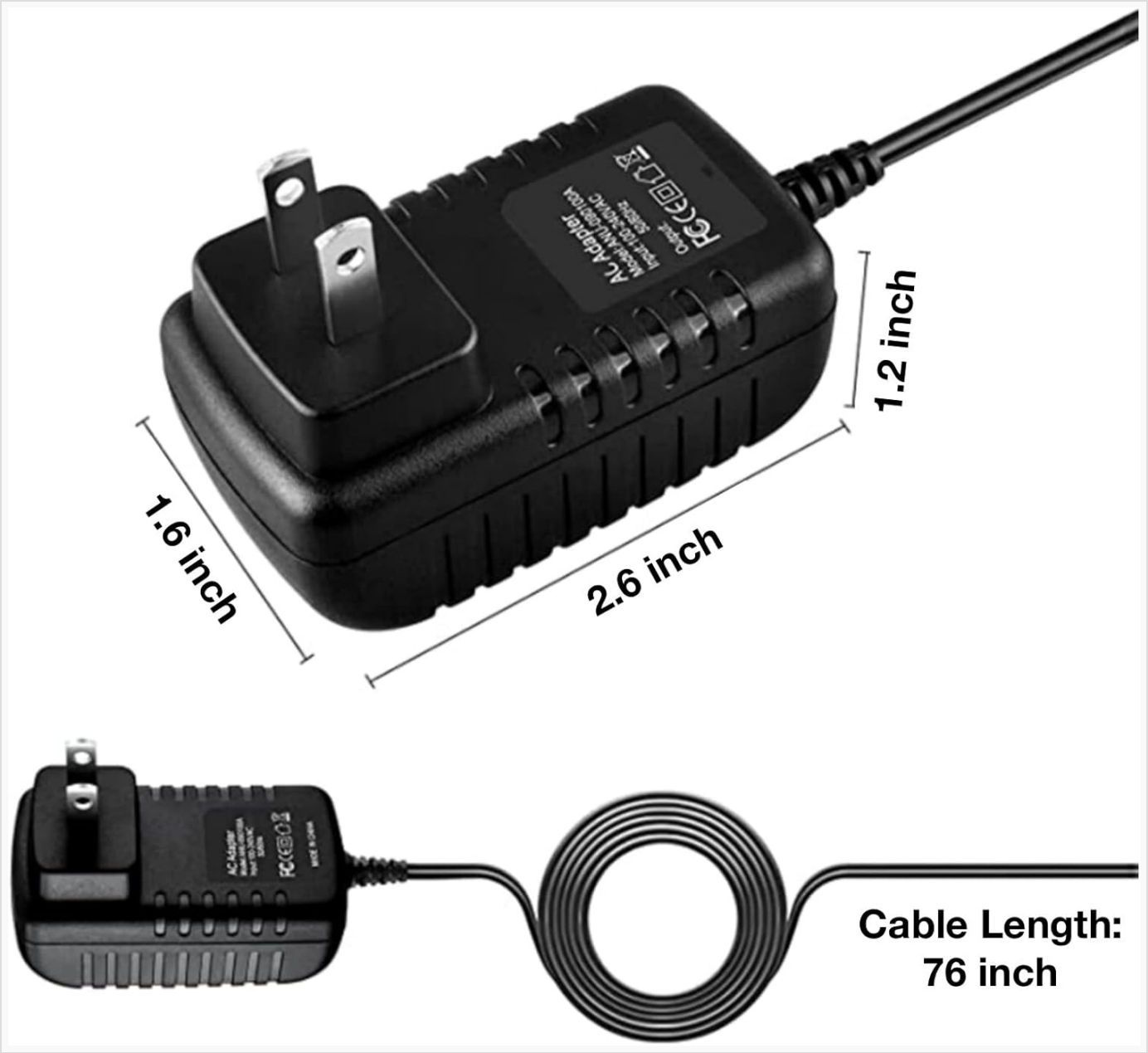


Figure 3: Dimensions of the power adapter (approximately 2.6 inches long, 1.6 inches wide, 1.2 inches thick) and the cable length (approximately 76 inches).

Key Features:

- **Universal Input:** AC 100-240V, 50/60Hz, suitable for worldwide use.
- **Safety Protections:** Includes over-voltage protection, over-heat protection, short-circuit protection, and over-current protection.
- **Durable Design:** Constructed with quality materials for reliability.
- **Extended Cable:** Provides flexibility in placement.



Figure 4: Diagram illustrating the adapter's smart chip technology, providing multiple layers of protection including short-circuit, over-voltage, and over-current safeguards.



Figure 5: Illustration of the adapter's durable design, featuring a PVC jacket and copper wire for enhanced longevity and performance.

Specifications

Feature	Detail
Brand	onerbl
Model Numbers	M8828, M8829, M8841
Input Voltage	AC 100-240V, 50/60Hz
Output Voltage	20V (compatible with Juemel 20V Li-Ion battery systems)
Plug Format	Type A (US Standard)
Color	Black
Manufacturer	Shenzhen Waweis Technology Co., Ltd

Setup and Connection

1. **Inspect the Adapter:** Before first use, visually inspect the adapter and its cable for any signs of damage. Do not use if damaged.
2. **Connect to Tool/Battery:** Plug the DC output connector of the onerbl adapter into the charging port of your compatible Juemel M8828, M8829, or M8841 power tool or its battery charger base. 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. **Verify Charging:** Most power tools or battery chargers have an indicator light that illuminates when charging. Refer to your tool's specific manual for charging status indications.



Figure 6: The power adapter plugged into a power strip, demonstrating a typical connection scenario. Ensure the adapter is fully inserted into the outlet.

Operating Instructions

Once connected, the adapter will begin supplying power to your Juemel power tool or charging its battery. The charging process is typically managed by the tool's internal circuitry or the battery charger base.

- Allow the battery to charge fully for optimal performance.
- Do not leave the adapter connected to the power outlet indefinitely after charging is complete, especially if the tool or battery does not have overcharge protection.
- If the adapter feels unusually hot, disconnect it immediately and allow it to cool down.

Care and Maintenance

- **Cleaning:** Disconnect the adapter from the power source before cleaning. Use a dry, soft 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 moisture when not in use. Avoid wrapping the cable too tightly around the adapter.
- **Cable Care:** Do not bend, twist, or pull the cable excessively. Avoid placing heavy objects on the cable.

Troubleshooting

Problem	Possible Cause	Solution
Adapter not supplying power.	◦ Loose connection. ◦ Power outlet not active. ◦ Damaged adapter or cable. ◦ Incompatible tool/battery.	◦ Ensure all connections are secure. ◦ Test the outlet with another device. ◦ Inspect for damage; replace if necessary. ◦ Verify compatibility with your Juemel tool model.
Adapter becomes excessively hot.	◦ Overload or internal fault. ◦ Poor ventilation.	◦ Disconnect immediately. Allow to cool. If problem persists, discontinue use. ◦ Ensure adapter is in a well-ventilated area.
Tool/battery not charging.	◦ Tool/battery fault. ◦ Adapter fault.	◦ Consult your Juemel tool's manual for battery charging issues. ◦ If other tools charge with this adapter, the tool/battery may be faulty. If no tools charge, the adapter may be faulty.

Warranty and Support

For warranty information or technical support, please contact the retailer or manufacturer directly. Keep your purchase receipt as proof of purchase.
Manufacturer: Shenzhen Waweis Technology Co., Ltd

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