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> UpBright 24V AC/DC Adapter for Hyper Rock Roller MX4 UTV Instruction Manual

UPBRIGHT Hyper Rock Roller MX4 UTV Power Supply

UpBright 24V AC/DC Adapter Instruction Manual

Model: Hyper Rock Roller MX4 UTV Power Supply

1. INTRODUCTION

This manual provides instructions for the safe and effective use of your UpBright 24V AC/DC Adapter. This adapter is designed to provide power and charge the rechargeable battery for compatible 24 Volt 4-Wheel Drive System Buggy Powered Ride-On Toy Vehicles, specifically the Hyper Rock Roller MX4 UTV.

Please read this manual thoroughly before using the product and retain it for future reference.

2. SAFETY INFORMATION

WARNING: To reduce the risk of fire or electric shock, carefully follow these instructions.

- Use only with compatible devices as specified. Verify voltage and connector type before use.
- Do not expose to rain or moisture.
- Do not open the adapter casing. There are no user-serviceable parts inside.
- Keep out of reach of children.
- Ensure proper ventilation around the adapter during use. Do not cover.
- Disconnect from power outlet when not in use or during electrical storms.
- If the adapter or cord is damaged, discontinue use immediately and replace.

3. PRODUCT OVERVIEW

The UpBright 24V AC/DC Adapter is a Class 2 switching power supply designed for reliable performance. It features Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to ensure the safety of your device.



Figure 3.1: UpBright 24V AC/DC Adapter. This image shows the main adapter unit with its attached power cord and barrel connector tip.

UpBright AC Adapter Power Supply Compatible with:



Figure 3.2: Close-up of the barrel connector tip. This image highlights the specific barrel-type plug, which is crucial for ensuring compatibility with your device's charging port.

4. SETUP AND CONNECTION

Follow these steps to properly connect and use your UpBright AC/DC Adapter:

1. **Verify Compatibility:** Before connecting, ensure your device (e.g., Hyper Rock Roller MX4 UTV) requires a 24V DC input and has a compatible barrel-type charging port. Refer to your device's original manual for power specifications.
2. **Connect to Device:** Insert the barrel connector tip of the UpBright adapter firmly into the charging port of your Hyper Rock Roller MX4 UTV.
3. **Connect to Power Outlet:** Plug the AC end of the adapter into a standard 100-240VAC 50/60Hz wall outlet.
4. **Charging Indication:** Monitor your device's charging indicator (if available) to confirm that it is receiving power and charging. Note that this adapter itself does not have a charging indicator light.

UpBright AC Adapter Power Supply Compatible with:



Figure 4.1: Compatibility illustration. This image shows the Hyper Rock Roller MX4 UTV and a detailed view of its charging port, indicating where the adapter's barrel plug should be inserted.

5. OPERATING INSTRUCTIONS

Once connected, the adapter will supply power to your device or charge its battery. The adapter is designed for continuous use within its specified voltage and current limits.

- The adapter provides a stable 24V DC output.
- It is equipped with safety features to protect against over-voltage, over-current, and short circuits.
- For optimal battery life, refer to your device's manual for recommended charging cycles and durations.

6. MAINTENANCE

To ensure the longevity and proper functioning of your adapter, follow these simple maintenance guidelines:

- **Cleaning:** Disconnect the adapter from the power outlet and the device before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place when not in use. Avoid extreme temperatures and humidity.
- **Cable Care:** Do not bend, twist, or crimp the power cord excessively. Avoid placing heavy objects on the cord.
- **Inspection:** Periodically inspect the adapter and cable for any signs of damage, such as frayed wires, cracks, or loose connections. If damage is found, discontinue use.

7. TROUBLESHOOTING

If you encounter issues with your UpBright AC/DC Adapter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device not charging/powering on.	Adapter not properly plugged in. Power outlet is not active. Device's battery is old/dead. Incompatible connector or voltage. Damaged adapter or cable.	Ensure both ends of the adapter are securely connected. Test the outlet with another device. Note: Rechargeable batteries have a limited lifespan (typically 1-3 years). An old or dead battery may not accept a charge. This is not an adapter issue. Use a voltmeter to check if the adapter is outputting 24V DC. Double-check your device's specifications and the adapter's barrel plug type. Inspect the adapter and cable for damage. Replace if damaged.
Adapter feels hot during use.	Normal operation under load. Poor ventilation. Overload or internal fault.	A slight warmth is normal. Ensure the adapter is in an open area with good airflow. Do not cover. If it's excessively hot or emitting smoke/smell, disconnect immediately and discontinue use.

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

8. SPECIFICATIONS

Input Voltage	100-240VAC, 50/60Hz
Output Voltage	24 Volts DC
Current Rating	1 Amps
Wattage	4 watts
Connector Type	Barrel Connector
Safety Features	OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)
Dimensions	Approximately 4 x 3 x 2 inches (Product Dimensions)
Item Weight	Approximately 4 ounces
Certification	CE

Note: Specifications are subject to change without notice.

9. WARRANTY INFORMATION

This UpBright product comes with a limited warranty. Please refer to the warranty certificate included with your purchase for specific terms and conditions.

- **UpBright Warranty:** 30 days Refund, 24 Months Exchange.
- The warranty covers manufacturing defects. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

Come With A Suitable Outlet Adapter (Only One) to Fit
Your Country/Area For International Order

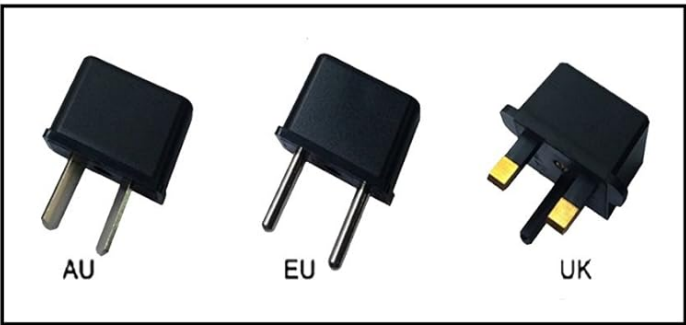


Figure 9.1: International plug adapters and warranty certificate. This image illustrates the availability of different regional plug adapters (AU, EU, UK) for international orders and references the included warranty certificate.

10. CUSTOMER SUPPORT

For further assistance, technical support, or warranty claims, please contact UpBright customer service through the retailer where the product was purchased or visit the official UpBright store page.

UpBright Store: [Visit the UPBRIGHT Store on Amazon](#)

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