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› UpBright 24V AC/DC Adapter Instruction Manual for Rockpals Rockpower 300 PS300 Portable Power Station

UPBRIGHT UpBright 24V AC/DC Adapter

UpBright 24V AC/DC Adapter Instruction Manual

Compatible with Rockpals Rockpower 300 PS300 Portable Power Station

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your UpBright 24V AC/DC Adapter. This adapter is designed to provide power and charge compatible devices, specifically the Rockpals Rockpower 300 PS300 Portable Power Station. Please read this manual thoroughly before use and retain it for future reference.



Image 1.1: The UpBright AC/DC Adapter shown with the compatible Rockpals Rockpower 300 Portable Power Station and its packaging.

2. SAFETY PRECAUTIONS

- Do not expose the adapter to water, rain, or excessive moisture.
- Avoid extreme temperatures. Operate and store the adapter in a cool, dry environment.
- Do not disassemble or modify the adapter. This may cause electric shock or fire.
- Ensure the adapter is used with compatible devices only. Verify voltage and current requirements before connecting.
- Keep out of reach of children.
- Unplug the adapter from the power outlet when not in use for extended periods.

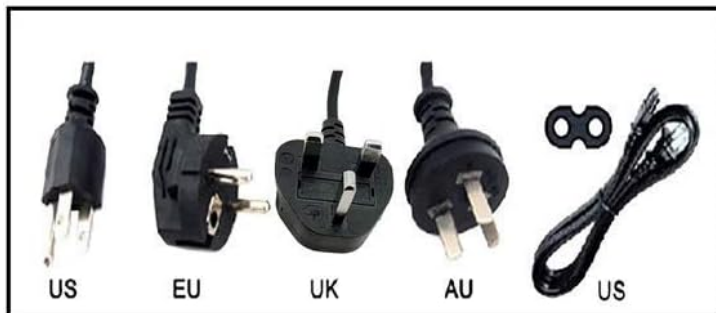
3. SETUP AND CONNECTION

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

1. **Inspect the Adapter:** Before use, visually inspect the adapter and its cables for any signs of damage. Do not use if damaged.

2. **Connect to Device:** Insert the barrel connector of the adapter's DC output cable into the DC input port of your Rockpals Rockpower 300 PS300 Portable Power Station. Ensure a secure fit.
3. **Connect to Power Outlet:** Plug the AC input cable (power cord) into a standard wall outlet (100-240VAC, 50/60Hz).
4. **Verify Connection:** Once connected, the power station should indicate that it is receiving power or charging, typically via an indicator light or display.

Come With A Suitable AC Power Cord (Only One)
to Fit Your Country/Area



THIS PRODUCT COMES WITH A UPBRIGHT®

LIMITED WARRANTY CERTIFICATE
+ UPBRIGHT® LIMITED WARRANTY



Image 3.1: The UpBright AC/DC Adapter with its barrel connector and AC power cord.



Image 3.2: The UpBright AC/DC Adapter shown with different regional AC power cords for global compatibility.

4. OPERATING INSTRUCTIONS

The UpBright 24V AC/DC Adapter is designed for straightforward operation:

- **Powering On:** Once connected to both the power station and a wall outlet, the adapter will automatically begin supplying power or charging the connected device. There is no manual on/off switch on the adapter itself.
- **Charging Indication:** Refer to your Rockpals Rockpower 300 PS300 user manual for specific charging indicators and status updates.
- **Protection Features:** The adapter incorporates Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to safeguard both the adapter and your connected device from electrical hazards. In case of an anomaly, the adapter may temporarily cease operation to protect itself and the device.

5. MAINTENANCE

Proper maintenance ensures the longevity and reliable performance of your adapter:

- **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 solvents.
- **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.

- **Cable Care:** Do not bend, twist, or pull the cables excessively. Ensure cables are not pinched or placed under heavy objects.

6. TROUBLESHOOTING

If you encounter issues with your UpBright AC/DC Adapter, consider the following:

- **No Power/Charging:**
 - Ensure both the AC power cord and the DC barrel connector are securely plugged into their respective ports.
 - Test the wall outlet with another device to confirm it is functional.
 - Verify that the Rockpals power station's input port is clean and undamaged.
- **Overheating:** If the adapter feels excessively hot, disconnect it immediately. Ensure it is used in a well-ventilated area and not covered. Overheating can indicate an internal fault or an overloaded circuit.
- **Intermittent Charging:** Check all connections for looseness. Ensure the power station's input port is not damaged.

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

7. SPECIFICATIONS

Input Voltage	100-240VAC, 50/60Hz
Output Voltage	24VDC
Output Current	3A
Output Wattage	72W
Connector Type	Barrel Connector
Protection Features	OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)
Product Dimensions	6 x 3 x 1 inches
Item Weight	10 ounces

8. WARRANTY INFORMATION

Your UpBright AC/DC Adapter comes with the following warranty:

- **30-Day Refund:** A 30-day refund period is offered from the date of purchase.
- **24-Month Exchange:** A 24-month exchange warranty is provided for manufacturing defects.

Please retain your proof of purchase for warranty claims. The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or improper installation.

9. CUSTOMER SUPPORT

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

When contacting support, please have your product model information and purchase details ready.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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.

Submit question

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