

UPBRIGHT PWRS-14000-249R

UpBright 5V 3A AC/DC Adapter Instruction Manual

Model: PWRS-14000-249R

1. INTRODUCTION

This instruction manual provides essential information for the safe and effective use of your UpBright 5V 3A AC/DC Adapter. This adapter is designed to provide reliable power to compatible Motorola Symbol devices and cradles. Please read this manual thoroughly before use and retain it for future reference.

2. SAFETY INFORMATION

- **Do not expose to liquids:** Keep the adapter away from water, rain, or excessive moisture.
- **Avoid extreme temperatures:** Do not operate the adapter in excessively hot or cold environments.
- **Proper ventilation:** Ensure the adapter has adequate ventilation and is not covered during use.
- **Use correct voltage:** Only connect the adapter to power outlets within the specified input voltage range (100-240VAC).
- **Inspect for damage:** Before each use, check the adapter and cable for any signs of damage. Do not use if damaged.
- **Unplug when not in use:** Disconnect the adapter from the power outlet when not in active use or during electrical storms.
- **Indoor use only:** This adapter is intended for indoor use.

3. PRODUCT OVERVIEW

The UpBright 5V 3A AC/DC Adapter is a reliable power supply unit designed for specific Motorola Symbol devices. It features built-in protection mechanisms to ensure safe operation.

3.1 Key Features

- **Global Input Voltage:** Supports 100-240VAC, 50/60Hz for worldwide compatibility.
- **Output:** Provides a stable 5V DC at 3 Amps.

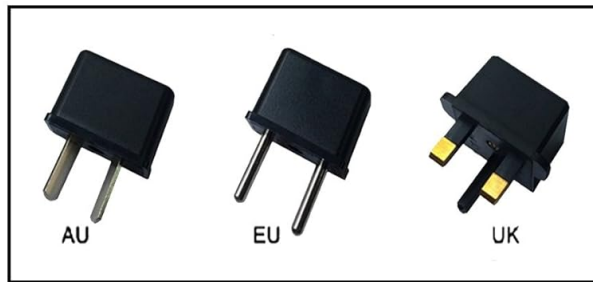
- **Safety Protections:** Includes Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP).
- **Compatibility:** Designed for various Motorola Symbol devices and cradles.

3.2 Product Components



Figure 1: The UpBright 5V 3A AC/DC Adapter, showing the main adapter body with integrated power prongs and the attached output cable terminating in a barrel connector.

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



THIS PRODUCT COMES WITH A UPBRIGHT®

LIMITED WARRANTY CERTIFICATE
+ UpBright® LIMITED WARRANTY



Figure 2: A close-up view of the adapter's label, displaying the UpBright brand, model number, input voltage (AC100-240V), output voltage (DC5V), and current (3A), along with safety certifications.

4. SETUP

1. **Verify Compatibility:** Ensure your device or cradle requires a 5V DC input with a current draw of 3A or less, and has a compatible barrel connector. Refer to your device's manual for power requirements.
2. **Connect to Device:** Insert the barrel connector of the UpBright adapter firmly into the power input port of your Motorola Symbol device or cradle.
3. **Connect to Power Outlet:** Plug the adapter's power prongs into a standard AC wall outlet (100-240VAC, 50/60Hz).
4. **Power On:** Once connected, your device should begin to power on or charge, depending on its design.

For international use, ensure you have the appropriate physical outlet adapter for your region. The UpBright adapter supports a wide range of input voltages (100-240VAC).

5. OPERATING INSTRUCTIONS

The UpBright AC/DC adapter operates automatically once connected. Simply plug it into a compatible device and a power outlet. The adapter will supply the necessary power for your device's operation or charging.

- Ensure all connections are secure before use.
- Do not overload the adapter by connecting it to devices that exceed its 5V 3A output rating.
- Unplug the adapter from the wall outlet when not in use for extended periods.

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 solvents.
- **Storage:** Store the adapter in a cool, dry place when not in use. Avoid wrapping the cable too tightly around the adapter to prevent damage.
- **Inspection:** Periodically inspect the cable and connector for any signs of wear, cuts, or damage.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not powering on/charging.	- Loose connection. - No power from outlet. - Incompatible device. - Damaged adapter/cable.	- Ensure the barrel connector is fully inserted into the device and the adapter is firmly plugged into the wall outlet. - Test the wall outlet with another device to confirm it has power. - Verify your device's power requirements match the adapter's output (5V 3A). - Inspect the adapter and cable for visible damage. If damaged, discontinue use.
Adapter feels unusually hot.	- Poor ventilation. - Overload.	- Ensure the adapter is in an open area with good airflow. - Confirm the connected device's power requirements do not exceed 5V 3A.

8. SPECIFICATIONS

Model Number	PWRS-14000-249R (Compatible with various Motorola Symbol models)
Input Voltage	100-240VAC, 50/60Hz
Output Voltage	5V DC
Output Current	3A (3000mA)
Connector Type	Barrel Connector
Protection Features	OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)
Certifications	CE, UL
Product Dimensions	Approximately 3 x 3 x 1 inches
Item Weight	Approximately 4 ounces
Compatible Motorola Symbol Models	PWRS-14000-249R, MC5040, MC50, CRD5000-110UR, MC5040-PK0DBNEA7WR, CRD5000-1000UR Cradle, 86-14000-249R, Delta EADP-15AC A, EADP-15ACA, MOT P/N: 524475-040

9. WARRANTY AND SUPPORT

UpBright products are designed for reliability and performance. This adapter comes with the following warranty:

- Refund Policy:** 30 days refund period from the date of purchase.

- **Exchange Policy:** 24 months exchange warranty from the date of purchase.

For warranty claims, technical support, or further inquiries, please contact UpBright customer service. You may also visit the official [UPBRIGHT Store on Amazon](#) for more information.

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This manual is for informational purposes only. Specifications are subject to change without notice.