

UPBRIGHT RadioShack 32-1250 Wireless Receiver PSU

UpBright 12V AC/DC Adapter User Manual

Brand: UPBRIGHT | Model: RadioShack 32-1250 Wireless Receiver PSU

1. PRODUCT OVERVIEW

The UpBright 12V AC/DC Adapter is a versatile power supply designed for compatibility with a range of RadioShack devices. It provides a stable 12V DC output, suitable for various electronic equipment requiring low voltage power. This adapter features global input voltage compatibility (100-240VAC 50/60Hz) and incorporates essential safety protections.

It is compatible with devices such as the Radio Shack Cat No.: 32-1250 900MHz 8-Channel FM Wireless Microphone Receiver, Radioshack Model: U120020D, and various other RadioShack wireless receivers, battery chargers, radio scanners, and amplified antennas.

2. SETUP INSTRUCTIONS

2.1 Package Contents

- 1 x UpBright 12V AC/DC Adapter

2.2 Connecting the Adapter

1. Ensure the device you intend to power is compatible with a 12V DC input and the specified current requirements (e.g., 100mA, 200mA, 250mA).
2. Locate the DC input port on your device.
3. Insert the barrel round plug of the UpBright adapter firmly into the device's DC input port.
4. Plug the AC prongs of the adapter into a standard wall outlet (100-240VAC, 50/60Hz).
5. Verify that your device powers on or begins charging as expected.



Image: The UpBright 12V AC/DC Adapter, showing the main unit with its attached power cord and barrel plug connector.

3. OPERATING INSTRUCTIONS

3.1 General Use

The UpBright AC/DC adapter is designed for continuous operation. Once connected to a compatible device and a power outlet, it will provide stable power. The adapter features built-in safety protections:

- **OVP (Over Voltage output Protection):** Prevents damage to your device from excessive voltage.
- **OCP (Over Current output Protection):** Protects against damage from excessive current draw.
- **SCP (Short Circuit output Protection):** Safeguards against short circuits.

3.2 Compatible Devices

This adapter is compatible with, but not limited to, the following RadioShack models:

- Radio Shack Cat No.: 32-1250 900MHz 8-Channel FM Wireless Microphone Receiver
- Radioshack Model: U120020D for Cat No.: 32-1250 15-255 Wireless Receiver
- Radioshack Cat No.: 23-696 CR-3 Battery Charger

- Radioshack SY-1225 Cat No.: 23-696 Radio Scanner AC/DC Adapter
- RadioShack DV-1225S DV1225S 33-1196 331196
- Radio Shack 270-1533E Cat. No. 270-1533
- RadioShack Cat. No. 15-1838 ATV-1000 UHF / VHF / FM Amplified Indoor Antenna
- Radio Shack 151838 ATV1000

UpBright AC Adapter Power Supply Compatible with:



Image: A close-up view of the barrel round plug connector, highlighting its design for secure connection.

4. CARE AND MAINTENANCE

- **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 aerosols.
- **Storage:** Store the adapter in a cool, dry place when not in use. Avoid extreme temperatures and humidity.
- **Handling:** Do not drop, disassemble, or attempt to repair the adapter. Avoid bending or kinking the power cord excessively.
- **Environment:** Do not expose the adapter to water, rain, or excessive moisture.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Device not powering on/charging	Adapter not properly connected; Power outlet issue; Incompatible device; Faulty adapter/device.	Ensure both ends of the adapter are securely plugged in. Test the outlet with another device. Verify your device's power requirements match the adapter's output. Try the adapter with another compatible device if possible.
Adapter feels hot	Normal operation; Overload; Poor ventilation.	A slight warmth is normal. Ensure the adapter is not covered or in an enclosed space. If it's excessively hot, disconnect immediately and verify device compatibility and current draw.
Intermittent power	Loose connection; Damaged cable.	Check all connections for looseness. Inspect the power cord for any visible damage. If damaged, discontinue use.

6. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	UPBRIGHT
Model Number	RadioShack 32-1250 Wireless Receiver PSU
Input Voltage	100-240VAC, 50/60Hz
Output Voltage	12V DC
Output Current	Up to 250mA (0.25A)
Wattage	3 watts
Connector Type	Barrel Round Plug
Special Feature	Short Circuit Protection (SCP), Over Voltage Protection (OVP), Over Current Protection (OCP)
Color	Black
Product Dimensions	4 x 3 x 2 inches
Item Weight	3 ounces
Mounting Type	Wall Mount

7. SAFETY INFORMATION

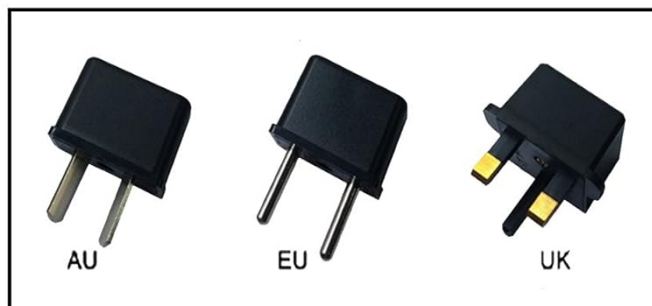
- Do not expose the adapter to rain, moisture, or extreme temperatures.
- Ensure the adapter is used with devices that match its voltage and current specifications.
- Avoid placing the adapter in direct sunlight or near heat sources.
- Do not operate the adapter if the cord or plug is damaged.
- Keep out of reach of children.
- Disconnect the adapter from the power outlet when not in use for extended periods.

8. WARRANTY AND SUPPORT

UpBright offers a **30-day refund policy** and a **24-month exchange warranty** for this product. This warranty covers defects in materials and workmanship under normal use.

For warranty claims or technical support, please refer to the contact information provided with your purchase or visit the official UpBright website.

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



Image: Information regarding the UpBright Limited Warranty Certificate and examples of international plug types (AU, EU, UK) that may be provided for international orders.

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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.

Name

Anonymous

Email

you@example.com

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