

UPBRIGHT Olympus PearlCorder S920 S921 DC 3V PSU

UpBright 3V AC/DC Adapter User Manual

For Olympus PearlCorder Voice Recorders

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your UpBright 3V AC/DC Adapter. This adapter is designed to provide reliable power to compatible Olympus PearlCorder voice recorders. Please read this manual thoroughly before use and retain it for future reference.

2. COMPATIBLE DEVICES

The UpBright 3V AC/DC Adapter is compatible with the following Olympus PearlCorder voice recorder models:

- Olympus PearlCorder S920
- Olympus PearlCorder S921
- Olympus PearlCorder S922 (including 5922)
- Olympus PearlCorder S923
- Olympus PearlCorder S924
- Olympus PearlCorder S928
- Olympus PearlCorder S930
- Olympus PearlCorder S950
- Olympus PearlCorder S802
- Olympus PearlCorder S803
- Olympus PearlCorder S830
- Olympus PearlCorder S831
- Olympus PearlCorder S832
- Olympus PearlCorder S910
- Olympus PearlCorder S911
- Olympus PearlCorder S914
- Olympus PearlCorder S912

This adapter is designed for devices requiring a 3V DC power input with a 1A (1000mA) current rating and a compatible barrel connector. It features a switching Class 2 power supply.

3. SETUP INSTRUCTIONS

Follow these steps to properly connect your UpBright AC/DC Adapter to your Olympus PearlCorder voice recorder:

1. **Inspect the Adapter:** Before connecting, ensure the adapter and its cable are free from any visible damage.
2. **Verify Connector Type:** Confirm that the adapter's barrel connector matches the power input port on your Olympus PearlCorder. The adapter features a barrel connector without a central pin inside, as shown in the image below.
3. **Check Polarity:** Ensure the polarity of the adapter matches your device's requirements. This adapter uses a center-positive polarity.
4. **Connect to Device:** Carefully insert the adapter's barrel connector into the DC input jack of your Olympus PearlCorder voice recorder. Do not force the connector.
5. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard wall power outlet (100-240VAC, 50/60Hz).
6. **Power On:** Once connected, your device should receive power. Refer to your voice recorder's manual for specific power-on procedures.



Figure 3.1: The UpBright 3V AC/DC Adapter. This image shows the main unit with its attached power cord and barrel connector, ready for use.



Figure 3.2: Illustration of correct and incorrect barrel connector types. The adapter uses the type shown on the left, which is a barrel connector without a central pin inside, ensuring compatibility with specific devices.

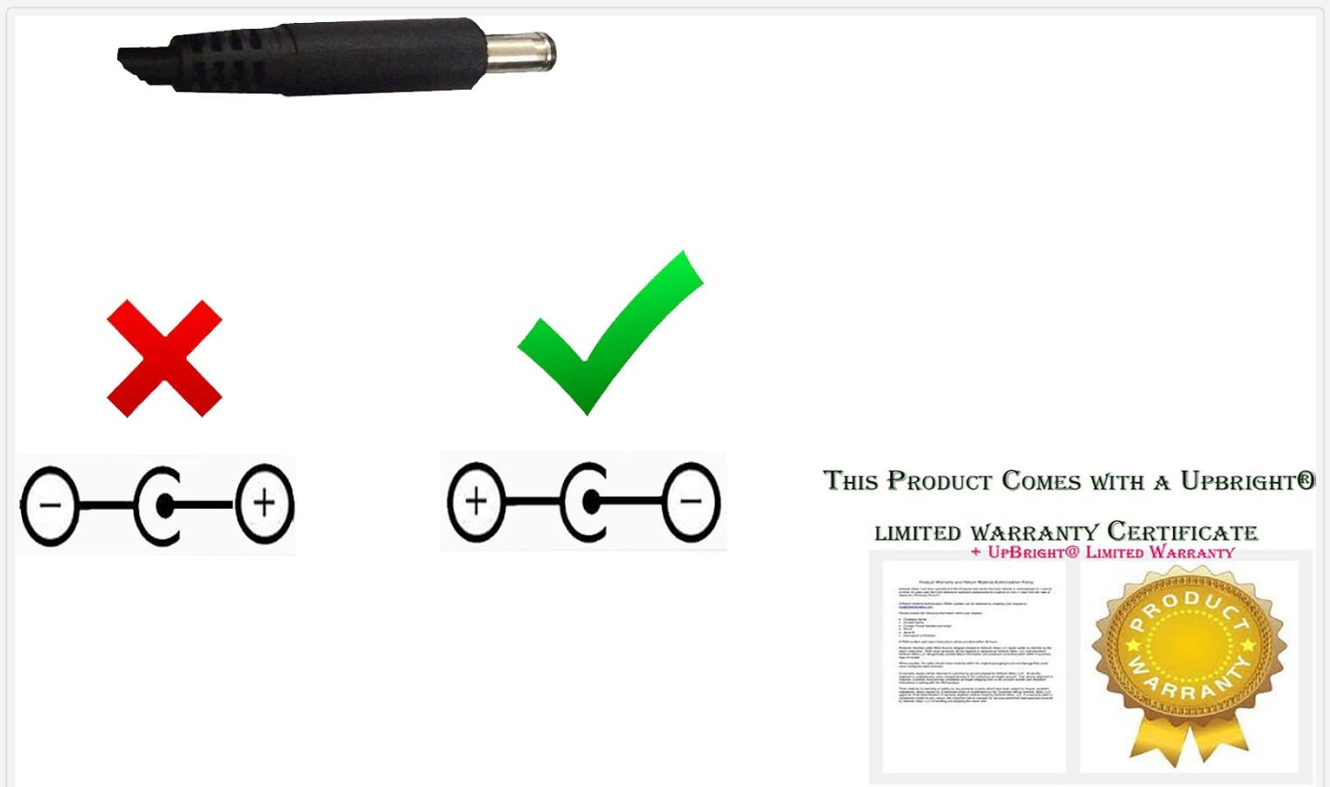
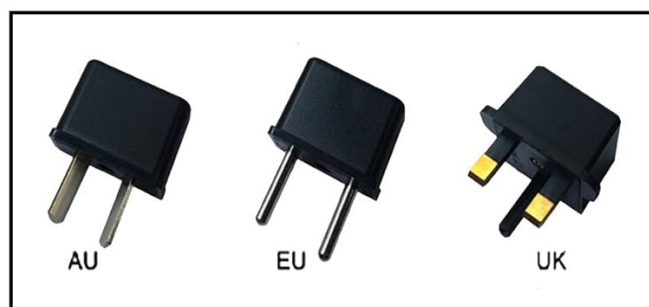


Figure 3.3: Diagram illustrating the correct power polarity. The UpBright adapter provides center-positive power, indicated by the '+' symbol in the center of the connector diagram.

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 3.4: Examples of international outlet adapters (AU, EU, UK). If you are using the adapter in a region with different outlet standards, a suitable outlet adapter may be required.

4. OPERATING INSTRUCTIONS

Once the UpBright AC/DC Adapter is correctly connected to your Olympus PearlCorder voice recorder and a power outlet, it will supply the necessary 3V DC power. The adapter is designed for continuous operation within its specified voltage and current limits.

- Ensure the adapter is plugged into a functional wall outlet.
- Confirm that your voice recorder is switched on, if applicable.
- The adapter provides stable power for recording, playback, or charging (if your device supports charging via DC input).

5. CARE AND MAINTENANCE

To ensure the longevity and proper functioning of your UpBright AC/DC Adapter, follow these guidelines:

- **Storage:** Store the adapter in a cool, dry place when not in use. Avoid extreme temperatures.
- **Cleaning:** Disconnect the adapter from the power outlet before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Handling:** Avoid bending or kinking the power cord excessively. Do not pull the cord to unplug the adapter from the wall; always grasp the adapter body.
- **Environment:** Do not expose the adapter to water, moisture, or high humidity.

6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Device not receiving power	Adapter not plugged in correctly	Ensure the adapter is fully inserted into both the wall outlet and the device's DC input jack.
Device not receiving power	Wall outlet is not functional	Test the wall outlet with another known working appliance.
Device not receiving power	Incorrect connector type or polarity	Verify that the adapter's connector and polarity match your device's requirements (refer to Section 3).
Adapter feels warm	Normal operation	It is normal for power adapters to generate some heat during operation. If it becomes excessively hot or emits smoke/smell, discontinue use immediately.
Visible damage to adapter or cable	Physical damage	Discontinue use immediately. Do not attempt to repair. Contact customer support for assistance.

7. TECHNICAL SPECIFICATIONS

Feature	Specification
Input Voltage	100-240VAC, 50/60Hz
Output Voltage	3V DC
Output Current	1A (1000mA)
Polarity	Center Positive
Protection Features	Over Voltage Protection (OVP), Over Current Protection (OCP), Short Circuit Protection (SCP)
Product Dimensions	3 x 3 x 1 inches
Item Weight	4 ounces
Manufacturer	UpBright
Model Number	Olympus Pearlborder S920 S921 DC 3V PSU

8. WARRANTY AND SUPPORT

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

- **Refund Policy:** 30 Days Refund
- **Exchange Policy:** 24 Months Exchange

For warranty claims or technical support, please contact UpBright customer service through your purchase platform

or the official UpBright website.

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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

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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