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› UpBright 12V AC/DC Adapter User Manual for BOIFUN BFN-161, BFN-141, DP0168 Portable DVD Players

UPBRIGHT BOIFUN Player 12V 1.5A Power (Compatible with BFN-161, BFN-141, DP0168)

UpBright 12V AC/DC Adapter User Manual

For BOIFUN BFN-161, BFN-141, DP0168 Portable Video DVD Players

1. PRODUCT OVERVIEW

This UpBright 12V AC/DC adapter is designed to provide reliable power to your compatible portable DVD player. It is specifically engineered for use with BOIFUN BFN-161, BFN-141, and DP0168 models, ensuring proper voltage and current delivery for both operation and battery charging.



Image 1.1: The UpBright 12V AC/DC adapter, a compact black power supply unit with a connected cable and barrel connector.

The adapter features a wide input voltage range of 100-240VAC at 50/60Hz, making it suitable for international use with appropriate plug adapters (not included). It delivers a stable 12V DC output at 1.5A (15W), matching the power requirements of the specified BOIFUN portable DVD players.

2. SETUP INSTRUCTIONS

1. **Verify Compatibility:** Ensure your device is a BOIFUN BFN-161, BFN-141, or DP0168 portable DVD player. This adapter is designed for these specific models.
2. **Connect to Power Outlet:** Plug the AC input prongs of the UpBright adapter into a standard wall power outlet (100-240VAC, 50/60Hz).
3. **Connect to Device:** Insert the barrel connector end of the adapter cable firmly into the DC input port of your BOIFUN portable DVD player.
4. **Power On:** Once connected, your device should either power on directly or begin charging its internal battery, indicated by the device's charging indicator light.

UpBright AC Adapter Power Supply Compatible with:



Machine not included

Image 2.1: The UpBright adapter showing its integrated power cable and barrel connector, ready for connection.

3. OPERATING THE ADAPTER

The UpBright 12V AC/DC adapter operates automatically once connected. It provides continuous power to your portable DVD player for extended use and simultaneously charges the device's rechargeable battery.

- **Powering the Device:** When connected to a wall outlet and your DVD player, the adapter will supply the necessary power for the player to function.
- **Charging the Battery:** If your DVD player has a rechargeable battery, the adapter will charge it while the device is in use or turned off, as long as it is connected to a power source.
- **Disconnection:** To disconnect, first unplug the barrel connector from your DVD player, then unplug the adapter from the wall outlet.

4. CARE AND MAINTENANCE

To ensure the longevity and optimal performance of your UpBright AC/DC adapter, follow these care guidelines:

- **Keep Dry:** Avoid exposing the adapter to moisture, rain, or liquids.
- **Temperature Control:** Do not operate the adapter in extremely hot or cold environments. Store it in a cool, dry place.
- **Handle Cables Carefully:** Avoid sharp bends, kinks, or excessive pulling on the power cord. Do not place heavy objects on the cable.
- **Clean Gently:** Use a dry, soft cloth to clean the adapter. Do not use harsh chemicals or abrasive cleaners.

- **Unplug When Not in Use:** For safety and energy conservation, unplug the adapter from the wall outlet when not in use for extended periods.

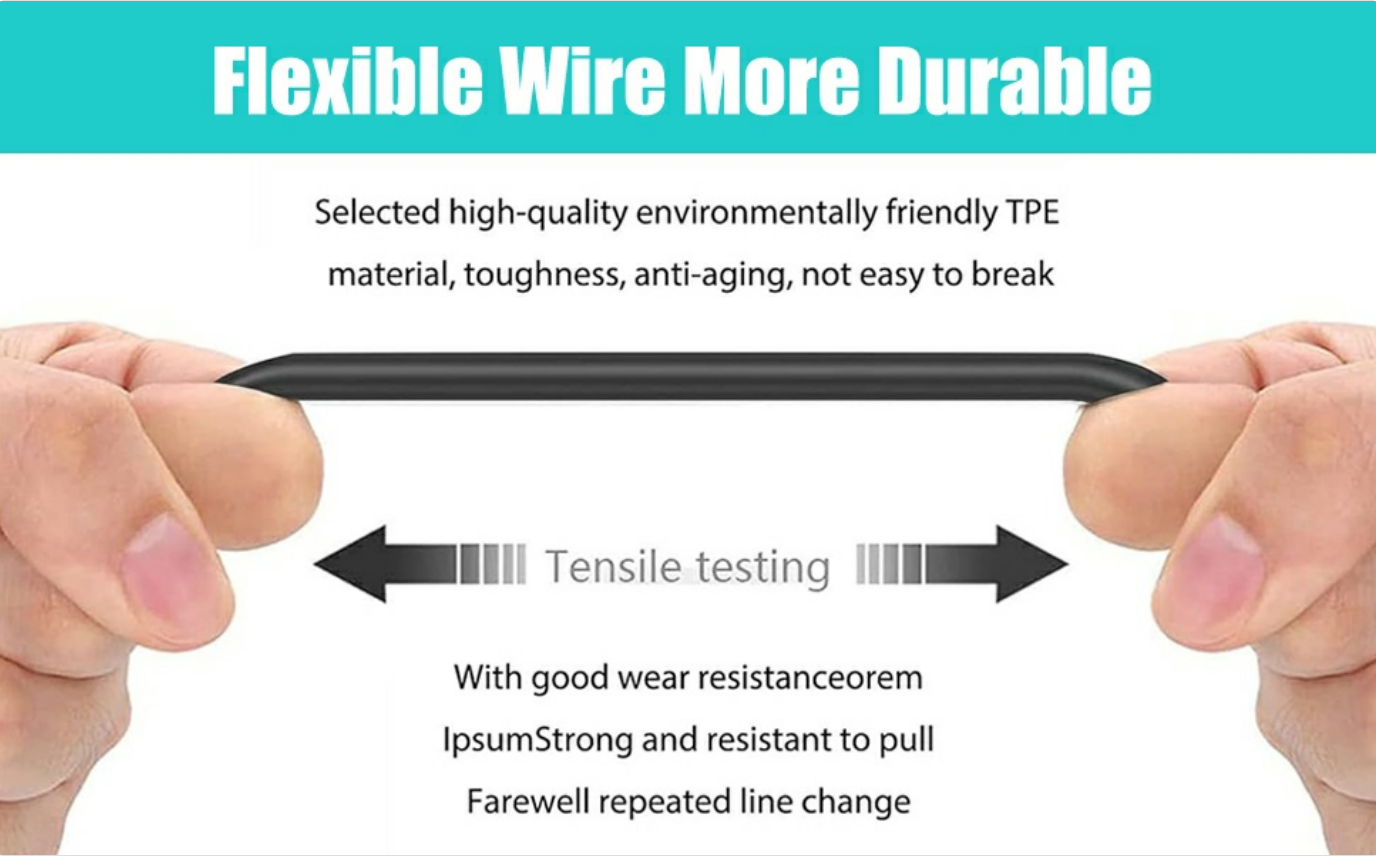


Image 4.1: Illustration demonstrating the flexible and durable design of the adapter’s wire, resistant to bending and pulling.

5. TROUBLESHOOTING

If you encounter issues with your UpBright adapter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device not powering on or charging.	Adapter not properly connected.	Ensure both ends of the adapter are securely plugged into the wall outlet and the device.
Device not powering on or charging.	Wall outlet is not active.	Test the wall outlet with another working appliance.
Device not powering on or charging.	Adapter or cable damage.	Inspect the adapter and cable for any visible damage. If damaged, discontinue use and replace.
Adapter feels unusually hot.	Overload or poor ventilation.	Ensure the adapter is not covered and has adequate airflow. If overheating persists, disconnect and contact support.

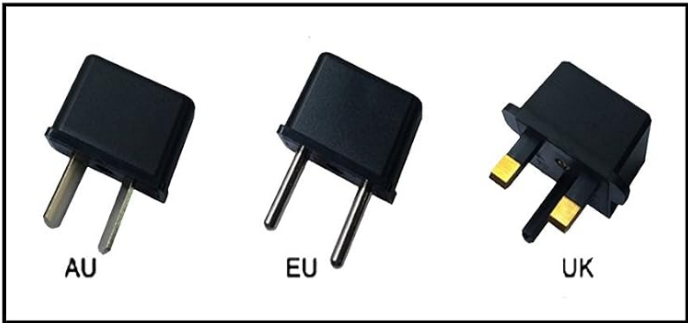
6. PRODUCT SPECIFICATIONS

Detailed technical specifications for the UpBright 12V AC/DC Adapter:

Feature	Detail
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Feature	Detail
Input Voltage	100-240VAC, 50/60Hz
Output Voltage	12V DC
Output Current	1.5 Amps
Power Output	15 Watts
Connector Type	Barrel Connector
Compatible Devices	BOIFUN BFN-161, BFN-141, DP0168 Portable DVD Players
Protection Features	OVP (Over Voltage Output Protection), OCP (Over Current Output Protection), SCP (Short Circuit Output Protection)
Product Dimensions	4 x 3 x 2 inches
Item Weight	3.2 ounces

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 6.1: The UpBright adapter showing its product label with detailed electrical specifications and safety certifications.

7. SAFETY FEATURES

The UpBright adapter is equipped with multiple protection mechanisms to ensure safe and reliable operation:

- **OVP (Over Voltage Output Protection):** Prevents damage to your device from excessive voltage.
- **OCP (Over Current Output Protection):** Safeguards against damage from excessive current flow.
- **SCP (Short Circuit Output Protection):** Protects both the adapter and your device in case of a short circuit.

Security Protection

Multiple professional protection, so that fast
Charge more safe

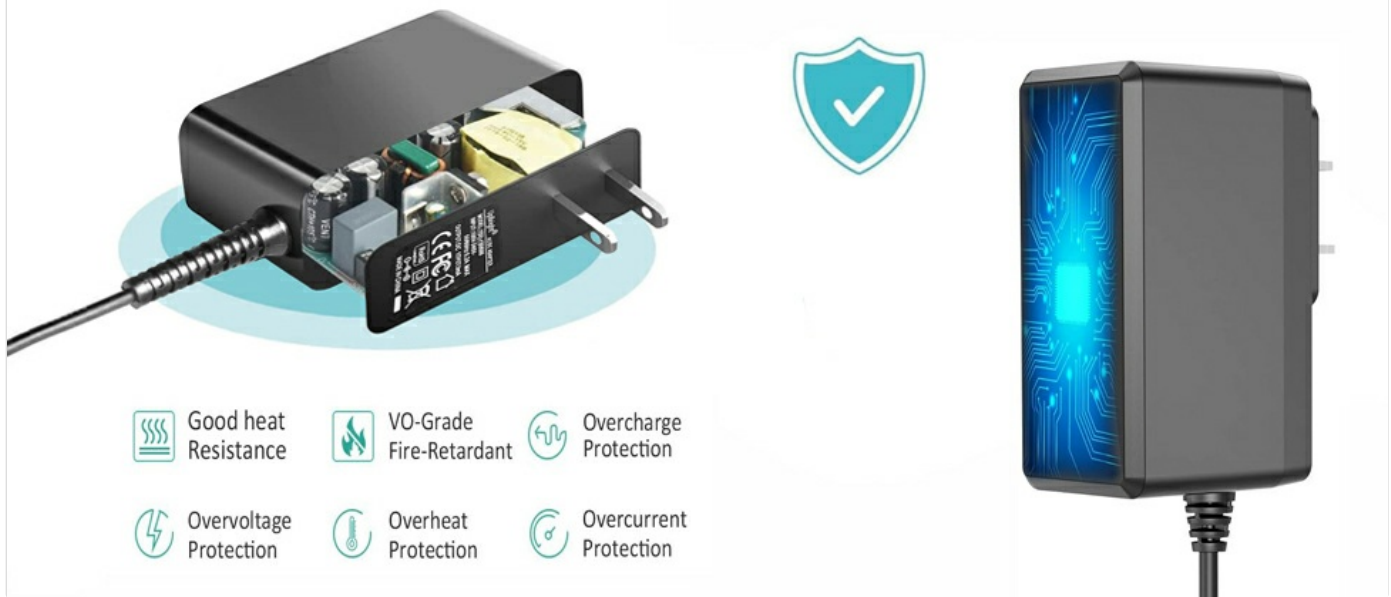


Image 7.1: Visual representation of the adapter's internal security protection features, including over-voltage, over-current, and short-circuit protection.

8. WARRANTY AND SUPPORT

UpBright stands by the quality of its products. This adapter comes with the following warranty and support:

- **30 Days Refund:** If you are not satisfied with your purchase, you may be eligible for a refund within 30 days.
- **24 Months Exchange:** The product is covered by a 24-month exchange warranty for manufacturing defects.

For warranty claims, technical assistance, or any product-related inquiries, please contact UpBright customer support through the retailer where the product was purchased or visit the official UpBright website for contact information.

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

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