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› UpBright 12V AC Adapter YL-36-12 Instruction Manual

UPBRIGHT YL-36-12

UpBright 12V AC Adapter YL-36-12 Instruction Manual

Model: YL-36-12, YL-3612, YL36-12, YL3612

1. INTRODUCTION

This instruction manual provides essential information for the safe and effective use of your UpBright 12V AC Adapter. This adapter is designed to convert standard AC wall power to a 12VAC 3A output, suitable for various compatible electronic devices. Please read this manual thoroughly before using the product.



An image showing the black UpBright 12V AC Adapter, its attached power cord with a two-prong US plug, and the barrel connector output.

2. IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury, always follow these basic safety precautions:

- **Read all instructions:** Before using the adapter, read all safety and operating instructions.
- **Indoor use only:** This adapter is designed for indoor use in dry locations. Do not expose to rain, moisture, or extreme temperatures.
- **Correct voltage:** Ensure the wall outlet voltage matches the input voltage requirements of the adapter (110V-120VAC 60Hz or 220V-240VAC 50Hz, depending on your region).
- **Inspect for damage:** Before each use, inspect the adapter, cord, and connectors for any signs of damage. Do not use if damaged.
- **Avoid overloading:** Do not overload wall outlets or extension cords, as this can result in a risk of fire or electric shock.
- **Proper ventilation:** Ensure the adapter has adequate ventilation. Do not cover it or operate it in an enclosed space.
- **Disconnect when not in use:** Unplug the adapter from the wall outlet when not in use for extended periods.

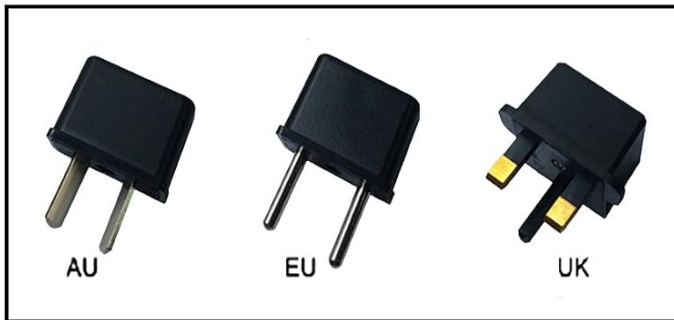
- **Keep away from children:** This product is not a toy. Keep it out of reach of children.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- UpBright 12V AC Adapter (Model: YL-36-12)
- Depending on your region or order, a suitable international outlet adapter (e.g., AU, EU, UK) may be included.

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



This image displays three types of international outlet adapters (AU, EU, UK) that may be included with the product for international orders, alongside a graphic representing the UpBright Limited Warranty Certificate.

4. SETUP INSTRUCTIONS

Follow these steps to set up your AC adapter:

1. **Identify compatible device:** Ensure your device requires a 12VAC input with a 3A current rating and features a compatible barrel connector.
2. **Connect to device:** Carefully insert the barrel connector of the UpBright adapter into the power input port of your electronic device.
3. **Plug into outlet:** Insert the AC input plug of the adapter into a standard wall electrical outlet. Ensure the outlet provides the correct voltage for the adapter (110-120VAC or 220-240VAC).
4. **Verify connection:** Confirm that both connections are secure. The device should now receive power.

UpBright AC Adapter Power Supply Compatible with:



A detailed view of the barrel connector, which is the output plug of the UpBright 12V AC Adapter, designed to connect to compatible electronic devices.

5. OPERATING INSTRUCTIONS

The UpBright 12V AC Adapter operates automatically once connected to a power source and a compatible device. It functions as a power converter, supplying the necessary 12VAC power to your equipment.

- No user interaction is required beyond proper connection.
- Ensure the adapter is not covered to allow for proper heat dissipation during operation.
- This is an AC/AC adapter, meaning it outputs Alternating Current (AC) voltage. It is crucial that your device specifically requires an AC input, not DC (Direct Current).

6. MAINTENANCE AND CARE

Proper maintenance ensures the longevity and safe operation 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 aerosols.
- **Storage:** Store the adapter in a cool, dry place when not in use. Avoid wrapping the cord too tightly around the adapter.
- **Inspection:** Periodically inspect the power cord and connectors for any signs of wear, cuts, or damage. If damage is found, discontinue use immediately and replace the adapter.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Device not receiving power.	Loose connection. Wall outlet not functioning. Incompatible device. Damaged adapter.	Ensure all connections are secure. Test the wall outlet with another device. Verify your device requires 12VAC 3A input. Inspect the adapter for damage. If damaged, replace it.
Adapter feels excessively hot.	Poor ventilation. Overloaded circuit. Internal fault.	Disconnect immediately. Ensure the adapter is in an open, well-ventilated area. Ensure the connected device does not exceed the adapter's wattage rating. If overheating persists, discontinue use and contact support.

If the problem persists after attempting these solutions, please contact UpBright customer support.

8. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	UPBRIGHT
Model Numbers	YL-36-12, YL-3612, YL36-12, YL3612
Input Voltage	110V-120VAC 60Hz (or 220V-240VAC 50Hz for international versions)
Output Voltage	12 Volts AC (12VAC)
Output Current	3 Amps (3A)
Wattage	36 Watts (36W)
Connector Type	Barrel Connector
Safety Standard	CE Certified
Power Source	Corded Electric

9. WARRANTY INFORMATION

UpBright products are covered by a limited warranty:

- **Refund Period:** 30 days from the date of purchase.
- **Exchange Period:** 24 months from the date of purchase for product defects.

Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects and does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

10. CUSTOMER SUPPORT

For technical assistance, warranty claims, or any questions regarding your UpBright 12V AC Adapter, please contact UpBright customer support.

You can typically find contact information on the official [UpBright Brand Store on Amazon](#) or through the retailer where the

product was purchased.

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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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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