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UPBRIGHT Lydsto S3 Model YM-S3-01 Power Supply

UpBright AC/DC Adapter Instruction Manual

Model: Lydsto S3 Model YM-S3-01 Power Supply
Brand: UPBRIGHT

1. PRODUCT OVERVIEW

This UpBright 2-Prong AC/DC Adapter is designed to provide reliable power to compatible devices, specifically the Lydsto S3 Model YM-S3-01 YMS301 15000mAh Li-ion Battery IPX8 Waterproof Cordless Robotic Automatic Swimming Pool Vacuum Cleaner. It features global input voltage compatibility and multiple safety protections to ensure safe and efficient operation.



Image 1.1: The UpBright 2-Prong AC/DC Adapter, showing the main unit and its attached power cords.

2. SAFETY INFORMATION

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Input Voltage:** This adapter supports a World Wide Input Voltage of 100-240VAC, 50/60Hz. Ensure your power outlet matches these specifications.
- **Protection Features:** The adapter is equipped with OVP (Over Voltage output Protection), OCP (Over Current output Protection), and SCP (Short Circuit output Protection) to safeguard your device and the adapter itself.
- **Indoor Use Only:** This adapter is designed for indoor use only. Do not expose it to rain, moisture, or extreme temperatures.
- **Proper Connection:** Always ensure the adapter is securely plugged into both the power outlet and the device.
- **Avoid Damage:** Do not use the adapter if the cord or plug is damaged. Do not attempt to open or repair the adapter.



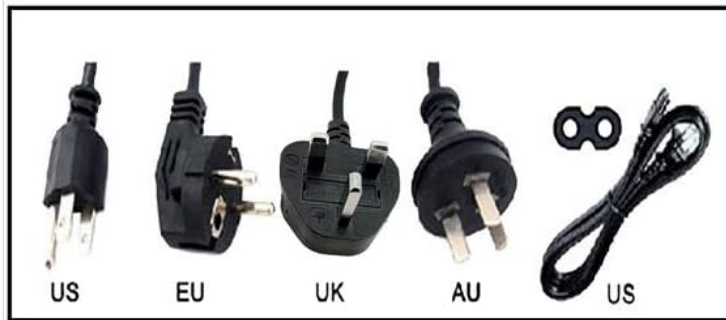
Image 2.1: The AC/DC adapter connected to a wall outlet, demonstrating proper plug insertion and highlighting its compliance with safety standards.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x UpBright AC/DC Adapter (with attached 2-pin connector cable)
- 1 x AC Power Cord (suitable for your country/area)

Come With A Suitable AC Power Cord (Only One)
to Fit Your Country/Area



THIS PRODUCT COMES WITH A UPBRIGHT®

LIMITED WARRANTY CERTIFICATE
+ UpBright® LIMITED WARRANTY

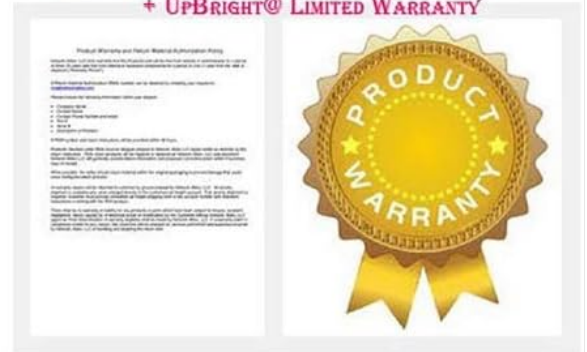


Image 3.1: An illustration of different regional AC power cords (US, EU, UK, AU) that may be included with the adapter, along with a sample warranty certificate.

4. SETUP

Follow these steps to set up your UpBright AC/DC Adapter:

1. **Connect AC Power Cord:** Insert the appropriate AC power cord into the 2-prong input on the adapter unit. Ensure it is firmly seated.
2. **Connect to Device:** Plug the 2-pin connector cable from the adapter into the charging port of your Lydsto S3 Model YM-S3-01 YMS301 Cordless Robotic Automatic Swimming Pool Vacuum Cleaner.
3. **Plug into Outlet:** Insert the AC power cord's plug into a standard wall power outlet (100-240VAC, 50/60Hz).

UpBright AC Adapter Power Supply Compatible with:

(Machine not Included)



Image 4.1: The UpBright AC/DC Adapter positioned alongside the Lydsto S3 robotic pool cleaner, illustrating the intended compatibility and connection point.

5. OPERATING INSTRUCTIONS

Once set up, the adapter will begin charging your Lydsto S3 pool cleaner's 15000mAh Li-ion battery pack. The charging status is typically indicated by the device itself (e.g., LED indicators on the pool cleaner).

- **Charging Time:** Refer to your Lydsto S3 pool cleaner's manual for estimated charging times.
- **Battery Life:** Note that rechargeable batteries have a finite lifespan, typically 1 to 3 years. An old or faulty battery may not accept a charge, which is not an indication of a charger malfunction.
- **Disconnecting:** Always unplug the adapter from the wall outlet first, then disconnect it from the device when charging is complete or when not in use.

6. MAINTENANCE

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 surface. Do not use liquid cleaners or sprays.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and moisture when not in use. Avoid tightly winding the cables to prevent damage.
- **Inspection:** Periodically inspect the adapter, cables, and connectors for any signs of wear, cuts, or damage. If damage is found, discontinue use immediately.

7. TROUBLESHOOTING

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

- **No Power Output:**
 - Ensure the adapter is securely plugged into a working wall outlet.
 - Verify that the AC power cord is fully inserted into the adapter.
 - Check if the device (Lydsto S3) is properly connected to the adapter.
 - Test the wall outlet with another device to confirm it has power.
- **Device Not Charging:**
 - Confirm the adapter is compatible with your specific Lydsto S3 model (YM-S3-01 YMS301).
 - Inspect the charging port on your Lydsto S3 for debris or damage.
 - As noted, if the device's battery is old or faulty, it may not accept a charge. This is a battery issue, not an adapter issue.
- **Adapter Overheating:**
 - Disconnect the adapter immediately.
 - Ensure the adapter is used in a well-ventilated area and not covered.
 - If overheating persists, discontinue use and contact support.

8. SPECIFICATIONS

Feature	Description
Product Dimensions	6 x 4 x 2 inches
Item Weight	9 ounces
Input Voltage	100-240VAC
Frequency Range	50Hz to 60Hz
Connector Type	2-Prong Connector
Power Source	Corded Electric
Special Feature	Short Circuit Protection (SCP), Over Voltage Protection (OVP), Over Current Protection (OCP)
Included Components	1 x AC Adapter
Compatible Devices	Lydsto S3 Model YM-S3-01 YM-S301 YMS3-01 YMS301 Cordless Robotic Pool Cleaner

9. WARRANTY AND SUPPORT

UpBright products are tested units and are in great working condition. This product comes with a 30-day refund policy and a 24-month exchange warranty.

For technical support, warranty claims, or any inquiries, please contact UpBright customer service through the retailer where the product was purchased or visit the official UpBright store page:

Official Store: [UPBRIGHT Amazon Store](#)

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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.

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