

UPBRIGHT GQ18-270050-AU

UpBright 27V AC/DC Adapter Instruction Manual

Model: GQ18-270050-AU / GQ18-270050AU

Compatible with Wowgo S108 Cordless Stick Vacuum Cleaner

1. IMPORTANT SAFETY INFORMATION

Please read all safety instructions carefully before using the UpBright 27V AC/DC Adapter. Failure to follow these instructions may result in electric shock, fire, or damage to the product or connected devices.

- **Compatibility:** This adapter is designed to directly charge the Wowgo S108 Cordless Stick Vacuum Cleaner. **It is NOT compatible with charging docks or stations.** Ensure your vacuum cleaner model is listed as compatible.
- **Voltage:** The adapter provides 27V DC output. Note that the 22.2V mentioned for the vacuum refers to its battery voltage, not the charger's output voltage.
- **Battery Condition:** Rechargeable batteries have a limited lifespan (typically 1 to 3 years). If the vacuum's battery is old or faulty, it may not accept a charge, which is a battery issue, not an adapter issue.
- **Power Input:** The adapter supports a worldwide input voltage range of 100-240VAC, 50/60Hz.
- **Protection Features:** The adapter includes Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to safeguard your device.
- **Environment:** Use the adapter in a dry environment. Avoid exposure to water, moisture, or extreme temperatures.
- **Handling:** Do not disassemble, modify, or drop the adapter. Keep out of reach of children.

2. PRODUCT OVERVIEW

The UpBright 27V AC/DC Adapter is a reliable power supply designed for specific cordless stick vacuum cleaners. It features multiple safety protections to ensure safe and efficient charging.

What's in the Box:

- 1 x UpBright 27V AC/DC Adapter

Product Features:

- Universal AC Input: 100-240V, 50/60Hz
- DC Output: 27V, 0.5A (500mA)

- Built-in safety protections: OVP, OCP, SCP
- Durable barrel connector



Image: The UpBright 27V AC/DC Adapter, showing its compact design and coiled output cable with a barrel connector.

UpBright AC Adapter Power Supply Compatible with:



Image: A close-up view of the barrel connector, which plugs into the vacuum cleaner for charging.

3. SETUP AND CONNECTION

Follow these steps to connect your UpBright AC/DC Adapter to your vacuum cleaner:

1. **Verify Compatibility:** Ensure your vacuum cleaner is the Wowgo S108 model or another compatible model listed. This adapter is for direct charging only.
2. **Connect to Vacuum:** Insert the barrel connector of the UpBright adapter firmly into the charging port of your Wowgo S108 cordless stick vacuum cleaner.
3. **Connect to Power Outlet:** Plug the AC input prongs of the adapter into a standard wall power outlet (100-240VAC).
4. **Charging Indicator:** Refer to your vacuum cleaner's manual for information on charging indicator lights. The adapter itself does not have an indicator light.



Wowgo S108



Inse N5



Inse N5S



Inse N500

UpBright 27V AC/DC Adapter Power Supply Replacement for Charging



Inse V70



Inse N6



Inse N6S



Inse N6-1

Image: The UpBright AC adapter shown alongside the Wowgo S108 Cordless Vacuum Cleaner and its packaging, illustrating compatibility.

One Outlet Design

UpBright

Uses One Outlet



Typical Charger:

Uses Two Outlets

VS



- Did YOU know ?

UpBright chargers has one outlet design to keep other outlets free for your other devices!

UpBright

Image: A visual representation of the UpBright 27V AC/DC Adapter's compatibility with several cordless stick vacuum models, including Wowgo S108, Inse N5, N5S, N500, V70, N6, N6S, and N6-1.

4. OPERATING INSTRUCTIONS

Once connected, the adapter will begin supplying power to charge your vacuum cleaner's battery. The charging process is automatic.

- Ensure the adapter is securely plugged into both the vacuum and the wall outlet.
- Monitor the charging indicator on your vacuum cleaner (if available) to determine charging status and

completion.

- Disconnect the adapter from the wall outlet and the vacuum cleaner once charging is complete or when the vacuum is not in use for extended periods.

5. MAINTENANCE

Proper care and maintenance will extend the life of your UpBright AC/DC Adapter:

- **Cleaning:** Wipe the adapter with a dry, soft cloth. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and moisture when not in use.
- **Cable Care:** Avoid bending or crimping the cable excessively. Do not pull the cable to disconnect the adapter from the outlet; always grasp the plug.
- **Inspection:** Periodically inspect the adapter and cable for any signs of damage, such as frayed wires or cracked casing. Discontinue use if damage is found.

6. TROUBLESHOOTING

If you encounter issues with your UpBright AC/DC Adapter, refer to the following common troubleshooting steps:

- **Vacuum Not Charging:**
 - Ensure the adapter's barrel connector is fully inserted into the vacuum's charging port.
 - Verify the adapter is securely plugged into a functional wall outlet. Test the outlet with another device.
 - Check if the vacuum cleaner's battery is old or faulty. An old battery may not hold a charge, which is a battery issue, not an adapter issue.
 - Confirm that your vacuum model is indeed compatible with this specific adapter (Wowgo S108 or listed alternatives).
- **Adapter Feels Hot:** It is normal for the adapter to feel slightly warm during operation. If it becomes excessively hot, disconnect it immediately and contact support.
- **Visible Damage:** If the adapter or cable shows any signs of physical damage, discontinue use and replace it.

If these steps do not resolve the issue, please contact customer support for further assistance.

7. SPECIFICATIONS

Input Voltage	100-240VAC, 50/60Hz
Output Voltage	27V DC
Output Amperage	0.5A (500mA)
Output Wattage	13.5W (Adapter output)
Protection Features	OVP, OCP, SCP (Over Voltage, Over Current, Short Circuit Protection)

Connector Type	Barrel Connector
Product Dimensions	4 x 3 x 2 inches (approximate)
Item Weight	3.2 ounces (approximate)
Compatible Models	Wowgo S108, Inse N5, N5S, N500, V70, N6, N6S, N6-1 (and others requiring 27V 0.5A direct charge)

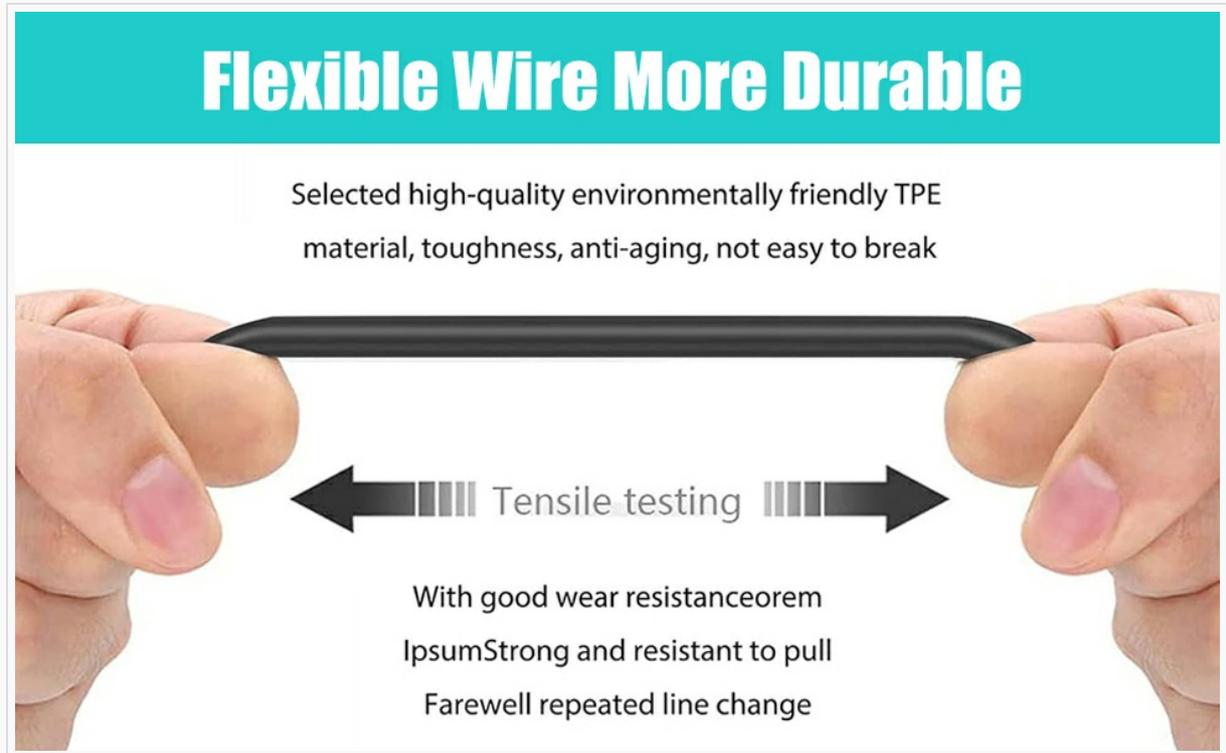


Image: Diagram illustrating the multiple safety protection features of the UpBright AC/DC Adapter, including overcharge, overcurrent, shortage, lightning, overvoltage, and temperature protection.

8. WARRANTY AND SUPPORT

UpBright stands by the quality of its products. This adapter comes with the following coverage:

- **Refund Policy:** 30 days refund period from the date of purchase.
- **Exchange Policy:** 24 months exchange for defective units from the date of purchase.

For warranty claims, technical support, or any questions regarding your UpBright AC/DC Adapter, please contact the seller or UpBright customer service through the platform where the purchase was made. Please have your order number and product model information ready.