Ciglow sZYB-25210

Ciglow Li-ion Charger Adapter 25.2V/1A Fast Charging Instruction Manual

Model: sZYB-25210

1. Product Overview

The Ciglow Li-ion Charger Adapter (Model: sZYB-25210) is designed for fast and efficient charging of lithium-ion batteries. It features a 25.2V/1A output and incorporates multi-level protections to ensure safe operation. This adapter is suitable for various devices requiring a 25.2V power input with a 5.5*2.5mm port.

Key Features:

- **Fast Charging:** Delivers 25.2V/1A output for quick battery replenishment.
- **Durable Construction:** Made from fire-proof PC engineering plastic alloy, offering heat resistance and longevity.
- **Multi-Level Protections:** Includes safeguards against over-voltage, short-circuit, and over-current to protect both the charger and your device.
- **Wide Voltage Input:** Supports 100-240V 50HZ/60HZ input, making it suitable for use in various regions (US plug variant).
- **Copper Core:** Ensures stable performance and extended operational life.



Figure 1: Main view of the Ciglow Li-ion Charger Adapter, showing the US plug and DC output connector.



Figure 2: Close-up of the charger's label, displaying model number (sZYB-25210), input (AC100-240V), and output (25.2V 1A) specifications.

2. Setup Instructions

2.1 Unpacking

Carefully remove the charger adapter from its packaging. Verify that all components are present. The package typically includes:

- 1 x Lithium Battery Charger Adapter

2.2 Connecting to Power

1. Ensure the charger adapter is placed on a stable, dry, and well-ventilated surface.
2. Plug the US plug of the charger adapter into a standard 100-240V AC wall outlet.



Figure 3: Detail of the US plug, designed for standard wall outlets.

2.3 Connecting to Device

1. Locate the charging port on your device. Ensure it is compatible with a 5.5*2.5mm DC connector.
2. Insert the DC output connector of the charger adapter firmly into your device's charging port.



Figure 4: The 5.5*2.5mm DC output connector for connecting to compatible devices.

3. Operating Instructions

3.1 Charging Your Device

Once the charger is connected to both the power outlet and your device, the charging process will begin automatically. The charger is designed to provide a stable 25.2V/1A output to compatible lithium-ion batteries.

3.2 Charging Indicators

This charger adapter does not feature an external LED indicator. Please refer to your device's own charging

indicator for the charging status. Disconnect the charger once your device indicates a full charge to prevent overcharging, although the charger includes internal protections.

3.3 Safety Precautions

- Do not expose the charger to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the charger to strong impacts.
- Do not attempt to open or modify the charger. This will void the warranty and may cause damage or injury.
- Use only with devices that require a 25.2V input and have a compatible 5.5*2.5mm charging port. Using with incompatible devices may cause damage.
- Unplug the charger from the wall outlet when not in use.

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Video 1: A brief demonstration of the Ciglow Li-ion Charger Adapter, showcasing its design and components.

4. Maintenance

4.1 Cleaning

To clean the charger adapter, disconnect it from both the power outlet and your device. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or abrasive materials.

4.2 Storage

When not in use, store the charger in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid wrapping the cable too tightly around the adapter to prevent damage to the cable or connectors.

5. Troubleshooting

5.1 Charger Not Working

- **Check Power Connection:** Ensure the charger is securely plugged into a working wall outlet. Try a different outlet if necessary.
- **Check Device Connection:** Verify that the DC connector is fully inserted into your device's charging port.
- **Device Compatibility:** Confirm that your device requires a 25.2V input and has a 5.5*2.5mm port. Incompatible devices will not charge.
- **Inspect for Damage:** Check the charger cable and adapter for any visible signs of damage. If damaged, discontinue use immediately.

5.2 Slow Charging

- **Device Usage:** Charging speed may be affected if the device is in heavy use during charging. Try charging the device while it is turned off or in standby mode.
- **Battery Condition:** The condition of your device's battery can affect charging speed. Older or damaged batteries may charge slower.

If issues persist after following these steps, please contact customer support.

6. Technical Specifications

Specification	Detail
Product Type	Lithium Battery Charger Adapter
Model	sZYB-25210
Material	ABS (Fire-proof PC engineering plastic alloy)
Input Voltage	AC 100-240V, 50HZ/60HZ
Output Voltage/Current	25.2V / 1A
Output Port	5.5*2.5mm DC Connector
Plug Type	US Plug
Product Dimensions	Approx. 7.4 x 4.3 x 5.1 cm (2.91 x 1.69 x 2.01 inches)
Item Weight	Approx. 69g (2.4 ounces)
Special Feature	Fast Charging, Multi-Level Protections

7. Warranty and Support

7.1 Warranty Information

This product comes with a standard manufacturer's warranty. Please retain your proof of purchase for any warranty claims. The warranty typically covers defects in materials and workmanship under normal use. Damage resulting from misuse, unauthorized modification, or improper installation is not covered.

7.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact your retailer or the manufacturer directly. Refer to the product packaging or the retailer's website for specific contact details.

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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.

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