

## SNO-523450PCN-GH

# User Manual: 3.7V 1050mAh Replacement Battery for GHB UU24, UU24RX Baby Monitor

Model: SNO-523450PCN-GH

## 1. INTRODUCTION

This manual provides essential information for the safe and effective use of your new 3.7V 1050mAh Li-ion Polymer replacement battery, designed specifically for GHB UU24 and UU24RX Baby Monitors. Please read this manual thoroughly before installation and use to ensure optimal performance and safety.

## 2. PRODUCT OVERVIEW

This replacement battery is a high-quality Li-ion Polymer battery engineered to provide reliable power to your compatible baby monitor. It offers a long cycle life and stable performance.

- **Battery Type:** Li-ion Polymer battery
- **Capacity:** 1050mAh
- **Nominal Voltage:** 3.7V
- **Pack Dimension:** 5.2 x 34.5 x 52.0mm
- **Weight:** 15g
- **Compatible Models:** GHB UU24, GHB UU24RX Baby Monitor
- **Certifications:** UL, CE, UN38.3, RoHS certified for safety and reliability.



Figure 2.1: Front view of the replacement battery, showing its specifications and safety warnings.

This image displays the front side of the replacement battery. The white label clearly indicates "Li-ion Polymer Battery 1050mAh / 3.7V" and "Replacement Battery For GHB UU24, UU24RX Baby Monitor". Below this, a "CAUTION" section lists important safety instructions: "DO NOT ATTEMPT OPEN, DISASSEMBLE THE BATTERY", "DO NOT CRUSH, PUNCTURE OR DISPOSE OF IN FIRE OR WATER", and "DO NOT EXPOSE TO ABOVE 60°C (140°F)". The battery has a small white connector with red, black, and yellow wires extending from its left side.



Figure 2.2: Angled view of the replacement battery, highlighting its compact design.

This image provides an angled perspective of the replacement battery. It shows the compact, rectangular shape of the battery pack, wrapped in a metallic-looking foil. The white label with specifications and warnings is partially visible on the top surface. The three-wire connector (red, black, yellow) is clearly visible, extending from one end of the battery, ready for connection to the device.

### 3. SAFETY INFORMATION

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Your safety is paramount. Please adhere to the following safety guidelines when handling and using this battery:

- **DO NOT** attempt to open, disassemble, or modify the battery. This can lead to short circuits, fire, or injury.
- **DO NOT** crush, puncture, or dispose of the battery in fire or water.
- **DO NOT** expose the battery to temperatures above 60°C (140°F). High temperatures can damage the battery and pose a fire risk.
- Keep the battery away from children and pets.
- If the battery shows signs of swelling, leakage, or damage, discontinue use immediately and dispose of it properly.
- Only use the battery with compatible GHB UU24 and UU24RX Baby Monitors.
- Dispose of used batteries according to local regulations. Do not dispose of with household waste.

### 4. SETUP AND INSTALLATION

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Follow these steps to safely install the replacement battery into your GHB UU24 or UU24RX Baby Monitor:

1. **Power Off Device:** Ensure your GHB Baby Monitor is completely powered off and unplugged from any power source.
2. **Locate Battery Compartment:** Identify the battery compartment on your baby monitor. This is typically on the back or bottom of the parent unit. Refer to your original baby monitor's manual if you are unsure.
3. **Open Compartment:** Use a small screwdriver if necessary to open the battery compartment cover.
4. **Remove Old Battery:** Carefully disconnect the old battery's connector from the monitor's port. Gently lift out the old battery.
5. **Insert New Battery:** Place the new 3.7V 1050mAh replacement battery into the compartment, ensuring it fits snugly.
6. **Connect Battery:** Align the connector of the new battery with the port inside the monitor's battery compartment and gently push until it clicks into place. Ensure the connection is secure.
7. **Close Compartment:** Replace the battery compartment cover and secure it.
8. **Initial Charge:** It is recommended to fully charge the new battery before its first use. Connect your baby monitor to its power adapter and allow it to charge until the battery indicator shows a full charge.

### 5. OPERATING INSTRUCTIONS

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Once installed, the battery operates seamlessly with your GHB Baby Monitor. Here are general operating guidelines:

- **Charging:** Always use the original charger and power adapter provided with your GHB Baby Monitor to charge the battery. Avoid using third-party chargers unless explicitly stated as compatible by the monitor manufacturer.
- **First Use:** For optimal performance, fully charge the battery before its initial use.
- **Discharging:** It is generally good practice to allow the battery to discharge significantly before recharging, but avoid letting it completely drain to 0% frequently, as this can reduce its lifespan.
- **Temperature:** Operate the monitor and battery within normal room temperatures. Extreme cold or heat can affect battery performance and lifespan.

## 6. MAINTENANCE

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Proper maintenance can extend the life of your battery:

- **Regular Charging:** Charge the battery regularly, even if the monitor is not in constant use, to prevent deep discharge.
- **Storage:** If storing the battery for an extended period (more than a month), charge it to about 50-60% capacity and store it in a cool, dry place away from direct sunlight. Recharge it every 3-6 months to prevent over-discharge.
- **Cleaning:** Keep the battery contacts clean and free of dust or debris. Use a dry, soft cloth to wipe them if necessary.
- **Avoid Physical Damage:** Protect the battery from drops, impacts, and excessive pressure.

## 7. TROUBLESHOOTING

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If you encounter issues with your battery, consider the following common solutions:

Problem	Possible Cause	Solution
Battery not charging	Loose connection; Faulty charger/adapter; Battery issue	Ensure battery connector is securely plugged in. Try a different compatible charger/adapter. If problem persists, battery may be faulty.
Short battery life	Battery not fully charged; High power consumption; Battery degradation	Ensure full charge. Reduce monitor screen brightness or features if possible. Battery lifespan naturally decreases over time (rated for over 300 cycles).
Monitor not turning on with battery	Battery not installed correctly; Battery completely drained; Faulty battery	Re-check battery installation and connection. Connect monitor to power adapter to see if it powers on. If not, battery may be faulty.

If troubleshooting steps do not resolve the issue, please contact customer support.

## 8. SPECIFICATIONS

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Feature	Detail
Battery Type	Li-ion Polymer battery
Capacity	1050mAh
Nominal Voltage	3.7V

Feature	Detail
Pack Dimension	5.2 x 34.5 x 52.0mm
Weight	15g (0.529 ounces)
Compatible Models	GHB UU24, GHB UU24RX Baby Monitor
Cycle Life	Over 300 times
Certifications	UL, CE, UN38.3, RoHS
Item Model Number	SNO-523450PCN-GH

## 9. WARRANTY AND SUPPORT

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This replacement battery comes with a **180-day warranty** from the date of purchase, covering manufacturing defects. If you experience any issues or have questions regarding the battery, please contact the seller or manufacturer directly for support.

For further assistance, please refer to the contact information provided by your retailer or the product packaging.