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› [Cameron Sino](#) /

› [Cameron Sino CS-NGP43SL Li-Polymer Battery User Manual for Navgear StreetMate GP-43](#)

Cameron Sino CS-NGP43SL

Cameron Sino CS-NGP43SL Li-Polymer Battery User Manual

For Navgear StreetMate GP-43

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Cameron Sino CS-NGP43SL Li-Polymer battery. This battery is designed as a compatible replacement for the Navgear StreetMate GP-43 device, and also replaces original model W423759. Please read this manual thoroughly before installation and use.

IMPORTANT SAFETY INFORMATION

Failure to follow these safety instructions may result in fire, electric shock, injury, or damage to the battery or device. Keep this manual for future reference.

- **CAUTION:** Warranty void if label is removed.
- **DO NOT** attempt to disassemble, open, or service the battery pack.
- Replace only with the battery pack designated for this product (CS-NGP43SL or W423759).
- **DO NOT** crush, puncture, short external contacts, or dispose of in fire or water.
- **DO NOT** store above 60°C (140°F).
- New battery pack must be fully charged before use.
- To reduce risk of fire or burns, read instructions in operating guide before using the battery.



Image: Front view of the Cameron Sino CS-NGP43SL battery, showing the model number, voltage, capacity, and important safety warnings printed on the label.

SETUP AND INSTALLATION

Follow these steps to safely install the new battery into your Navgear StreetMate GP-43 device.

1. **Power Off Device:** Ensure your Navgear StreetMate GP-43 is completely powered off before beginning the installation process.
2. **Locate Battery Compartment:** Refer to your Navgear StreetMate GP-43 user manual to locate and open the battery compartment. This is typically on the back or side of the device.
3. **Remove Old Battery:** Carefully disconnect and remove the old battery. Note the orientation of the battery and its connector.
4. **Insert New Battery:** Align the Cameron Sino CS-NGP43SL battery with the compartment. Ensure the connector is properly oriented.
5. **Connect Battery:** Gently push the battery connector into the device's port until it is securely seated. Do not force the connection.
6. **Close Compartment:** Securely close the battery compartment cover.
7. **Initial Charge:** It is recommended to fully charge the new battery before its first use. Connect your Navgear StreetMate GP-43 to its charger and allow it to charge until the battery indicator shows full capacity.

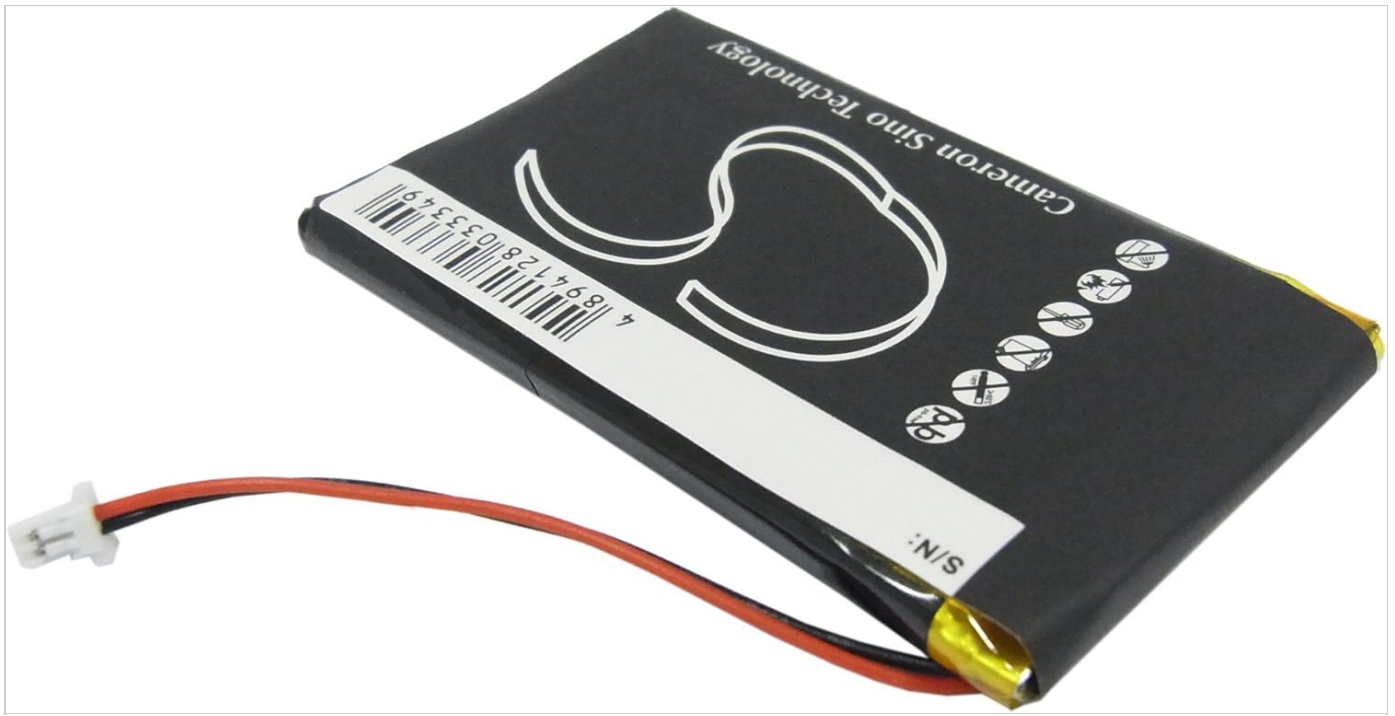


Image: Close-up view of the Cameron Sino CS-NGP43SL battery, highlighting the white connector and its wires, which need to be properly connected to the device.

OPERATING INSTRUCTIONS

Once installed and fully charged, the battery operates seamlessly with your Navgear StreetMate GP-43 device. The device's own operating manual will guide you on its specific functions.

- **Power On/Off:** Use the power button on your Navgear StreetMate GP-43 as per its original instructions.
- **Battery Level Monitoring:** Monitor the battery level through your device's display.
- **Charging:** Recharge the battery using the original charger provided with your Navgear StreetMate GP-43.

MAINTENANCE AND STORAGE

Proper maintenance extends the life of your battery.

- **Charging Cycles:** For optimal battery life, avoid completely draining the battery frequently. Partial discharges and charges are generally better for Li-Polymer batteries.
- **Temperature:** Store the battery in a cool, dry place, away from direct sunlight and extreme temperatures. Do not store above 60°C (140°F).
- **Cleaning:** If necessary, gently wipe the battery's exterior with a dry, soft cloth. Do not use liquids or abrasive cleaners.
- **Long-Term Storage:** If storing the battery for an extended period, charge it to approximately 50-60% capacity. Recharge it every 3-6 months to prevent deep discharge.

TROUBLESHOOTING

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

- **Battery Not Charging:**
 - Ensure the charger and charging cable are functioning correctly.
 - Verify the battery connector is securely seated in the device.

- Check for any visible damage to the battery or device charging port.

- **Short Battery Life:**

- Ensure the battery has been fully charged.
- Reduce screen brightness or disable unnecessary features on your Navgear StreetMate GP-43 to conserve power.
- Extreme temperatures can affect battery performance.

- **Device Not Powering On:**

- Confirm the battery is correctly installed and charged.
- Attempt to power on the device while connected to the charger.

If problems persist, consult the Navgear StreetMate GP-43 user manual or contact customer support.

SPECIFICATIONS

Model Number	CS-NGP43SL
Part Number (Replaces)	W423759
Compatible Device	Navgear StreetMate GP-43
Battery Type	Lithium-Polymer (Li-Pol)
Voltage	3.7V
Capacity	1200mAh
Energy	4.4Wh
Color	Black
Dimensions (L x W x H)	5.2 x 4.2 x 0.6 cm
Weight	27g (Net)
Manufacturer	Cameron Sino
Country of Origin	Hong Kong

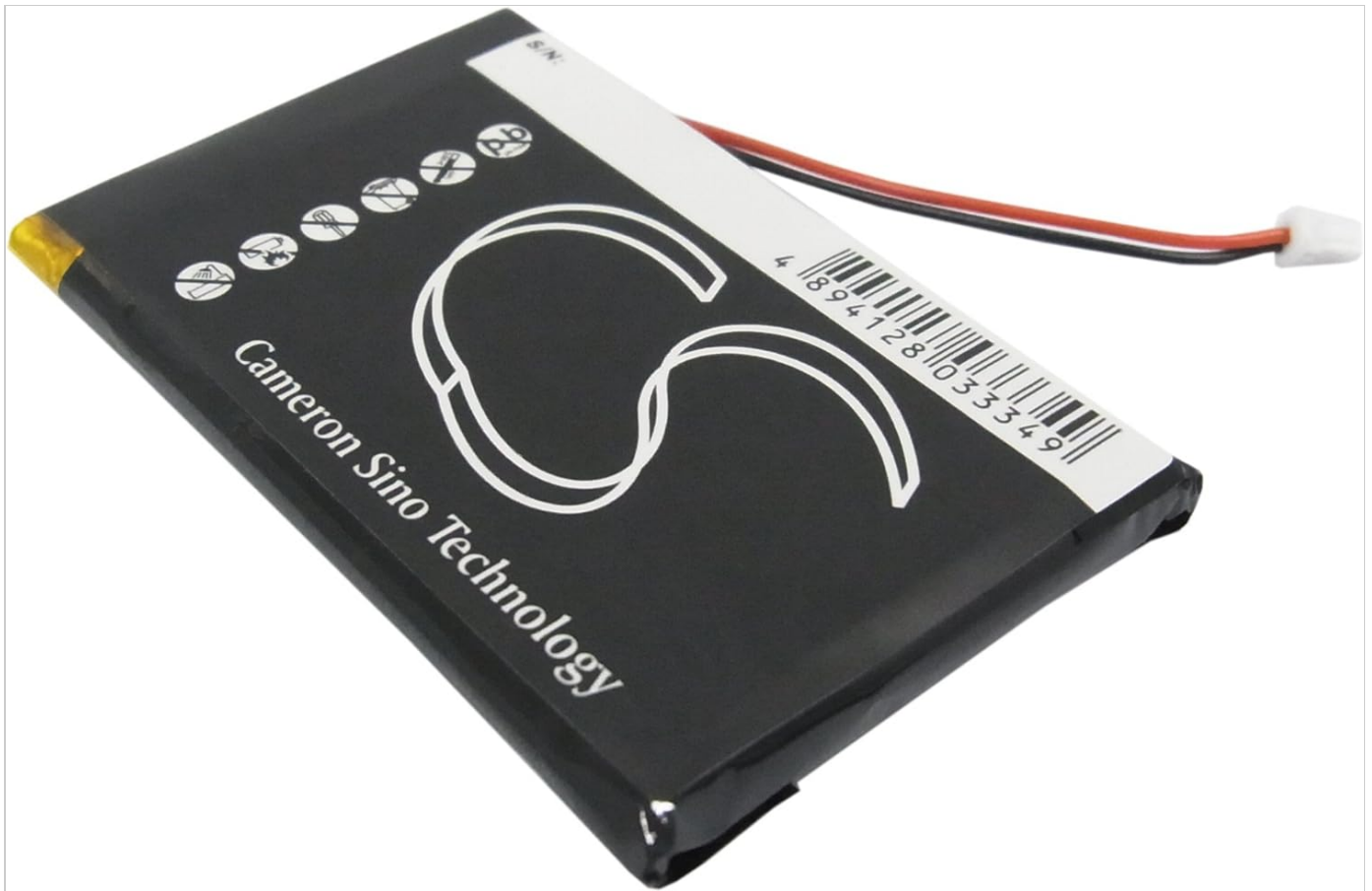


Image: Top view of the Cameron Sino CS-NGP43SL battery, displaying its overall shape and the "Cameron Sino Technology" branding.

WARRANTY INFORMATION

This product comes with a manufacturer's warranty.

- **Warranty Period:** 24 months.
- The warranty covers defects in materials and workmanship under normal use.
- The warranty is void if the battery has been tampered with, disassembled, or used in a manner inconsistent with this manual.
- Please retain your proof of purchase for warranty claims.

SUPPORT AND CONTACT

For further assistance or inquiries regarding your Cameron Sino battery, please contact the seller or manufacturer directly.

Refer to your purchase documentation for specific contact details.



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This manual is for informational purposes only. Specifications are subject to change without notice.