

Henhaoro SMBP001 SM-INR18650M26-1S2P

Henhaoro Payment Terminal Battery User Manual

Model: SMBP001, SM-INR18650M26-1S2P

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Henhaoro Payment Terminal Battery. Please read these instructions carefully before installation and operation to ensure optimal performance and longevity of the battery.

2. SAFETY INFORMATION AND WARNINGS

Failure to follow these safety instructions may result in fire, electric shock, injury, or damage to the battery or device.

- **DO NOT** attempt to disassemble, open, or service the battery pack.
- **REPLACE ONLY** with the battery pack designated for this product. Using an incompatible battery may pose a risk of fire or explosion.
- **DO NOT** crush, puncture, short external contacts, or dispose of in fire or water.
- **DO NOT** store above 60°C (140°F).
- Warranty is void if the label is removed.
- Keep the battery away from children.



Image 2.1: Battery label displaying important safety warnings and specifications.

This battery features built-in protection against over-charge, over-discharge, over-heat, over-current, and short-circuit. It is certified with ROHS, CE, and UL standards.

3. PRODUCT OVERVIEW

The Henhaoro Payment Terminal Battery (Model: SMBP001, SM-INR18650M26-1S2P) is a high-capacity Li-ion battery designed for specific Sunmi payment terminals. It provides reliable power for your device, ensuring continuous operation.



Image 3.1: Overall view of the Henhaoro Payment Terminal Battery.

Compatibility:

- Sunmi V1S
- Sunmi V2
- Sunmi P1

4. SETUP AND INSTALLATION

Follow these steps to properly install the battery into your compatible Sunmi payment terminal.

1. **Power Off Device:** Ensure your Sunmi payment terminal is completely powered off and disconnected from any power source before attempting battery installation.
2. **Locate Battery Compartment:** Refer to your Sunmi device's user manual to locate and open the battery compartment. This is typically on the back or bottom of the device.
3. **Remove Old Battery (if applicable):** If replacing an existing battery, carefully disconnect its connector and

remove it from the compartment.

4. **Insert New Battery:** Align the Henhaoro battery with the compartment. Ensure the battery's connector cable is positioned correctly to reach the device's battery port.
5. **Connect Battery:** Gently but firmly connect the battery's connector to the corresponding port on your Sunmi device. Ensure a secure connection.





Image 4.1: Detailed view of the battery's multi-pin connector.

6. **Close Compartment:** Securely close the battery compartment cover.
7. **Initial Charge:** After installation, it is recommended to fully charge the battery before first use. Connect your Sunmi device to its power adapter and allow it to charge until the charging indicator shows full.



Image 4.2: Angled view of the battery connector, showing wire arrangement.

5. OPERATING INSTRUCTIONS

Once installed and fully charged, the battery will power your Sunmi payment terminal. The device's operating system will manage battery usage and display charge levels.

Charging:

- Use only the original charger and power adapter provided with your Sunmi payment terminal.
- Connect the charger to the device and a power outlet. The device's charging indicator will typically illuminate.
- Avoid interrupting the charging cycle frequently. For optimal battery health, allow the battery to charge fully when possible.

Discharging:

- The battery will discharge during normal use of the payment terminal.
- While modern Li-ion batteries do not suffer from 'memory effect', it is generally good practice to avoid consistently draining the battery to 0% before recharging.

6. MAINTENANCE

Proper maintenance can extend the life of your battery.

- **Storage:** If storing the battery for an extended period, ensure it is charged to approximately 50-60% and stored in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Cleaning:** Keep the battery and its contacts clean. Use a dry, soft cloth to wipe away dust or debris. Do not use liquid cleaners.
- **Handling:** Avoid dropping the battery or subjecting it to strong impacts.
- **Disposal:** Dispose of old or damaged batteries responsibly according to local regulations. Do not dispose of in household waste.

7. TROUBLESHOOTING

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

- **Device Not Powering On:**
 - Ensure the battery is correctly installed and its connector is securely attached.
 - Verify the battery has sufficient charge. Connect the device to its charger.
 - Check if the device's power button is functioning correctly.
- **Battery Not Charging:**
 - Confirm the charger and power adapter are working and properly connected to both the device and the power outlet.
 - Inspect the charging port on the device for any debris or damage.
 - Try a different power outlet.
- **Short Battery Life:**
 - Ensure the battery has been fully charged.
 - Reduce screen brightness or close unnecessary applications on the payment terminal.
 - If the battery is old, its capacity may have naturally degraded over time.

If problems persist, please contact customer support.

8. SPECIFICATIONS



Image 8.1: The battery showing its model number and electrical ratings.

Feature	Specification
Model Number	CS-SMP100BX
Part Number	SMBP001, SM-INR18650M26-1S2P
Battery Type	Li-ion (Lithium Ion)
Capacity	6700mAh
Voltage	3.7V
Energy Rate	24.79Wh
Dimensions	68.30 x 37.20 x 18.80mm
Net Weight	100.0g / 3.53oz
Gross Weight	125g / 4.41oz
EAN Code	4894128182368
Certifications	ROSH, CE, UL

9. WARRANTY AND SUPPORT

Warranty:

This Hennaoro battery comes with a **1-year warranty** from the date of purchase. The warranty covers manufacturing defects under normal use. Damage resulting from misuse, unauthorized modification, or failure to follow instructions in this manual is not covered.

Customer Support:

For technical assistance, warranty claims, or further inquiries, please contact your retailer or the manufacturer directly. Please have your product model number and purchase information ready when contacting support.