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BCXY CS-NEP8210BL

Instruction Manual: Battery Replacement for WizarPOS Q2

Model: CS-NEP8210BL | Brand: BCXY

1. Introduction

This manual provides essential information for the safe and effective use of your BCXY Battery Replacement for WizarPOS Q2. Please read this manual thoroughly before installation and operation to ensure proper handling and to maximize the lifespan of your battery.

2. Product Overview

The BCXY Battery Replacement is designed to provide reliable power for your WizarPOS Q2 and Wizar Q2 devices. This high-quality lithium-ion battery ensures consistent performance and is manufactured to meet strict specifications.

- **Compatible Models:** WizarPOS Q2, Wizar Q2
- **Compatible Battery Part Number:** WHB02-2600 (5 pin)
- **Voltage:** 7.4V
- **Capacity:** 2600mAh
- **Watt-hours (Wh):** 19.24Wh
- **Dimensions:** Approximately 70.0 x 36.7 x 19.22mm (2.76 x 1.44 x 0.76 inches)
- **Weight:** Approximately 165.4g (5.8 ounces)
- **Certifications:** ISO9001, RoHS, CE, UN38.3, MSDS



Figure 2.1: Main view of the BCXY replacement battery.



Figure 2.2: Front view of the battery, displaying model number, part number, rating, and caution information.



Figure 2.3: Detailed view of the 5-pin connector, crucial for proper device connection.

3. Safety Information

WARNING: Improper handling of lithium-ion batteries can lead to fire, explosion, or other hazards. Adhere strictly to the following safety guidelines:

- **Do NOT attempt to disassemble, open, or service the battery pack.**
- **Replace ONLY with the battery pack designated for this product (WHB02-2600, 5 pin).**
- **Do NOT crush, puncture, short external contacts, or dispose of in fire or water.**
- **Do NOT store above 60°C (140°F).**
- Keep the battery away from children and pets.
- Dispose of used batteries according to local regulations. Do not dispose of with household waste.

4. Setup (Battery Installation)

Follow these steps to safely install the replacement battery:

1. **Power Off Device:** Ensure your WizarPOS Q2 device is completely powered off and disconnected from any power source.
2. **Locate Battery Compartment:** Refer to your WizarPOS Q2 device's original manual to locate and open the battery compartment. This usually involves removing a back cover or panel.
3. **Remove Old Battery:** Carefully disconnect the existing battery's connector from the device's port. Gently lift and remove the old battery.
4. **Insert New Battery:** Align the new BCXY battery (Model CS-NEP8210BL) with the battery compartment. Ensure the 5-pin connector is correctly oriented.
5. **Connect Battery:** Firmly but gently push the 5-pin connector into the corresponding port on the device until it clicks into place. Do not force the connector.
6. **Secure Compartment:** Close the battery compartment cover securely.



Figure 4.1: Ensure correct alignment of the 5-pin connector during installation.

5. Operating the Battery

After installation, your device is ready for use. The battery will begin charging automatically when the device is connected to its power adapter.

- **Initial Charge:** For optimal performance, it is recommended to fully charge the new battery before its first use.
- **Charging:** Use only the original or manufacturer-approved charger for your WizarPOS Q2 device.
- **Battery Indicator:** Monitor the battery level indicator on your device's screen to understand the remaining charge.

6. Maintenance

Proper maintenance can extend the life of your battery:

- **Temperature:** Avoid exposing the battery to extreme temperatures (hot or cold), as this can degrade performance and lifespan.
- **Storage:** If storing the device or battery for an extended period, ensure the battery is charged to approximately 50-70% and stored in a cool, dry place.
- **Cleaning:** Keep the battery contacts clean and free from dust or debris. Use a dry, soft cloth if cleaning is necessary.

7. Troubleshooting

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

- **Device Not Powering On:**
  - Ensure the battery is correctly installed and the connector is fully seated.
  - Verify the battery has sufficient charge. Connect the device to its charger.
- **Battery Not Charging:**
  - Check the charger and charging cable for damage.
  - Ensure the charging port on the device is clean and free of debris.
  - Confirm the charger is functioning correctly by testing it with another device if possible.
- **Short Battery Life:**
  - Ensure background applications on your device are closed.
  - Reduce screen brightness or disable unnecessary features to conserve power.
  - If the issue persists, the battery may require replacement.

If troubleshooting steps do not resolve the issue, contact your device manufacturer's support or a qualified technician.

8. Specifications

Feature	Detail
Model Number	CS-NEP8210BL
Part Number	WHB02-2600 (5 pin)
Voltage	7.4V
Capacity	2600mAh
Watt-hours (Wh)	19.24Wh
Battery Cell Composition	Lithium Ion
Product Dimensions	2.76 x 1.44 x 0.76 inches (70.0 x 36.7 x 19.22mm)
Item Weight	5.8 ounces (165.4g)
Certifications	ISO9001, RoHS, CE, UN38.3, MSDS
Manufacturer	BCXY
Country of Origin	Hong Kong

9. Warranty and Support

This BCXY battery is manufactured with strict quality control processes and holds certifications such as ISO9001, RoHS, CE, UN38.3, and MSDS, ensuring a high standard of safety and performance. For specific warranty details or technical support, please refer to the purchase documentation or contact your retailer.

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