

[Manuals.plus](#) /

› [BARCODE-USA](#) /

› Chainway C6000 Mobile Computer User Manual

BARCODE-USA C6000 (Android 13)

Chainway C6000 Mobile Computer User Manual

Model: C6000 (Android 13)

Brand: BARCODE-USA

1. INTRODUCTION

The Chainway C6000 Mobile Computer is a robust and versatile device designed for efficient barcode scanning and inventory management. Running on Android 13, it integrates a high-performance Zebra SE4710 2D/1D/QR Code Reader, an ergonomic pistol grip, and a full keyboard for comfortable and intuitive operation. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your C6000 Mobile Computer.



Figure 1.1: Chainway C6000 Mobile Computer with Pistol Grip. This image shows the device being held in a user's hand, highlighting its ergonomic design and integrated pistol grip for comfortable use during scanning operations.

2. SETUP

2.1. Initial Device Inspection

Upon unboxing, inspect the Chainway C6000 for any visible damage. Ensure all components listed in the packaging are present.

2.2. Battery Installation and Charging

The C6000 features a removable battery.

1. Locate the battery compartment on the rear of the device.
2. Insert the battery, ensuring proper alignment of the contacts.
3. Secure the battery compartment cover.
4. Connect the device to the power adapter using the provided USB cable. Allow the device to fully charge before first use. A full charge typically provides up to 12 hours of continuous operation.

THE ULTIMATE MOBILE COMPUTER

FOR BUSINESSES ON THE MOVE



Figure 2.1: Key Components of the C6000. This diagram highlights the vivid display, 13MP camera, numeric keypad, and the location of the removable battery, crucial for initial setup and maintenance.

POWER THROUGH YOUR DAY

UP TO 12 HOURS OF CONTINUOUS USE FROM A 5000mAh BATTERY



Figure 2.2: Battery Life Indication. This image illustrates the device displaying its battery charge level, emphasizing the long operational duration provided by its 5000mAh battery.

2.3. Powering On/Off

To power on the device, press and hold the power button located on the side until the screen illuminates. To power off, press and hold the power button, then select "Power off" from the options.

2.4. Network Connectivity

The C6000 supports Wi-Fi and Bluetooth connectivity.

- **Wi-Fi:** Navigate to *Settings > Network & internet > Wi-Fi* Select your desired network and enter the password if prompted.
- **Bluetooth:** Navigate to *Settings > Connected devices > Connection preferences > Bluetooth* Enable Bluetooth and pair with compatible devices.

3. OPERATING INSTRUCTIONS

3.1. Android 13 Operating System

The C6000 operates on the Android 13 platform, providing a familiar and intuitive user experience. Navigate through applications, settings, and files using the touchscreen and physical keypad.



Figure 3.1: Android 13 Platform. This image visually represents the advanced Android 13 operating system and the 2.0 GHz Octa-Core Processor that powers the C6000, ensuring fast and responsive performance for all applications.

3.2. Barcode Scanning

The integrated Zebra SE4710 scan engine allows for rapid and accurate scanning of 1D, 2D, and QR codes.

1. Open a scanning application or a field that requires barcode input.
2. Point the scanner window at the barcode.
3. Press one of the side scan buttons or the dedicated "SCAN" button on the keypad to activate the scanner.
4. Ensure the red aiming beam covers the entire barcode for optimal reading. A successful scan will typically be indicated by an audible beep or a visual confirmation on the screen.

ZEBRA SE4710 SCAN ENGINE

UNLIMITED SCANNING POTENTIAL

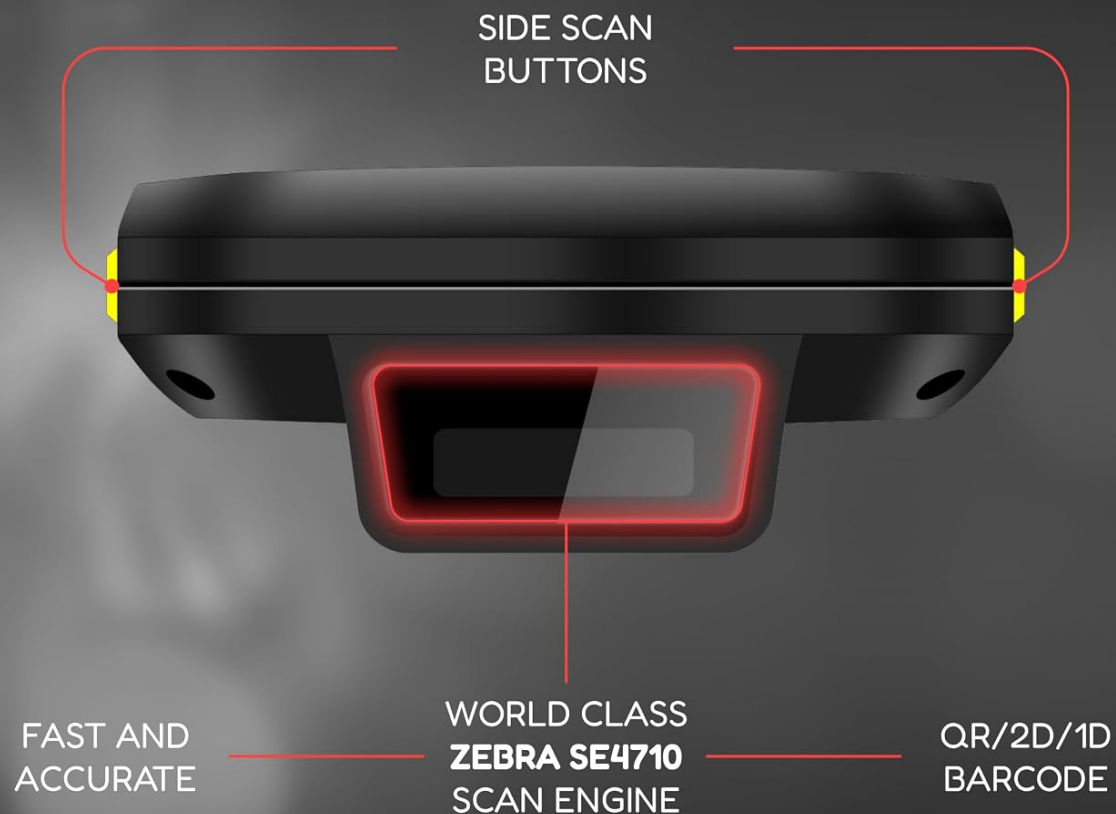


Figure 3.2: Zebra SE4710 Scan Engine. This diagram illustrates the precise location of the Zebra SE4710 scan engine and the side scan buttons, highlighting its capability for fast and accurate reading of various barcode types.

3.3. Using the Numeric Keypad

The C6000 features a physical numeric keypad for efficient data entry. Use the number keys for numerical input and function keys (F1-F6) for specific application functions. The "Num" and "Fn" keys can be used to toggle between different key modes.

3.4. Camera Functionality

The device is equipped with a 13MP camera. Access the camera application from the home screen or app drawer to capture images or videos as needed for documentation or other tasks.

4. MAINTENANCE

4.1. Cleaning the Device

To maintain optimal performance and appearance, regularly clean your C6000 Mobile Computer.

- Use a soft, lint-free cloth slightly dampened with water or a mild, non-abrasive cleaning solution.
- Wipe the screen and device body gently.
- Avoid spraying liquids directly onto the device or into any openings.
- For the scanner window, use a lens cleaning cloth to avoid scratches.



Figure 4.1: IP65 Durability. This image demonstrates the C6000's IP65 rating, indicating its resistance to dust and water ingress, making it suitable for tough working environments.

4.2. Battery Care

To prolong battery life, avoid extreme temperatures and fully discharge the battery periodically before recharging. Store the device in a cool, dry place when not in use for extended periods.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	Low or depleted battery; faulty power adapter/cable.	Ensure battery is charged. Connect to power adapter and try again. Check power adapter and cable for damage.
Barcode scanner not working.	Scanner application not open; barcode damaged/unreadable; scanner window dirty.	Ensure a scanning application is active. Try scanning a different barcode. Clean the scanner window.
Wi-Fi connection issues.	Incorrect password; out of range; router issue.	Verify Wi-Fi password. Move closer to the Wi-Fi router. Restart the router.
Device is slow or unresponsive.	Too many applications running; low memory.	Close unnecessary applications. Restart the device. Clear cache if possible.

For issues not covered here, please refer to the support section or contact customer service.

6. SPECIFICATIONS

Feature	Detail
Model Number	C6000 (Android 13)
Operating System	Android 13
Processor	2.0 GHz Octa-Core Processor
Barcode Scanner	Zebra SE4710 (2D/1D/QR Code Reader)
Camera	13MP
Battery	5000mAh (Up to 12 hours continuous use)
Connectivity	Wireless, Wi-Fi, Bluetooth, GPS
Durability Rating	IP65
Compatible Devices	Laptop, Desktop, Smartphone (for data transfer/management)
Power Source	Battery Powered
Manufacturer	Chainway
Brand	BARCODE-USA
UPC	198168184486
ASIN	B0D4C5QXSF

7. WARRANTY AND SUPPORT

For specific warranty terms and conditions, please refer to the documentation provided with your purchase or contact the seller, BARCODE-USA, directly.

For technical support or further assistance, please visit the official BARCODE-USA store on Amazon [BARCODE-USA Store](#).

ASK A QUESTION ABOUT THIS MANUAL

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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.

Submit question