

BARCODE-USA C61

BARCODE-USA Chainway C61 Wireless Android Barcode Scanner User Manual

Model: C61

1. INTRODUCTION

The Chainway C61 is a robust wireless Android barcode scanner designed for efficient inventory management and data collection in demanding environments such as warehouses. This device integrates a high-performance Zebra 2D/1D/QR code reader, runs on Android 13, and features a comfortable pistol grip for extended use. This manual provides essential information for the proper setup, operation, and maintenance of your C61 scanner.

1.1 Package Contents

- Chainway C61 Wireless Android Barcode Scanner
- Rechargeable Battery (6700mAh)
- USB Cable
- Power Adapter
- Quick Start Guide
- Pistol Grip (may be pre-attached or separate, depending on configuration)



Figure 1: The Chainway C61 Wireless Android Barcode Scanner, showcasing its ergonomic design and Android 13 interface.

2. SAFETY INFORMATION

Read all safety instructions before using the device to prevent injury or damage. Keep this manual for future reference.

- **Battery Safety:** Use only approved batteries and charging accessories. Do not expose batteries to high temperatures, puncture, or disassemble them. Dispose of batteries according to local regulations.
- **Operating Environment:** Avoid operating the device in extreme temperatures, high humidity, or dusty environments. Keep the device away from water and other liquids.
- **Scanning Safety:** Do not stare directly into the scanning light beam.
- **Maintenance:** Do not attempt to repair the device yourself. Refer all servicing to qualified personnel.

3. SETUP

3.1 Battery Installation

1. Ensure the device is powered off.
2. Locate the battery compartment cover on the back of the device.
3. Open the cover and insert the battery, ensuring the contacts align correctly.
4. Close the battery compartment cover securely.
5. For initial use, fully charge the battery using the provided USB cable and power adapter.

3.2 Initial Power On

Press and hold the power button (usually located on the side or front panel) until the device vibrates and the screen illuminates. Follow the on-screen prompts to complete the initial Android setup, including language selection and Google account login.

3.3 Network Connection (Wi-Fi)

1. From the home screen, navigate to **Settings**.
2. Select **Network & internet**, then **Wi-Fi**.
3. Toggle **Wi-Fi On**.
4. Select your desired Wi-Fi network from the list.
5. Enter the network password if prompted, then tap **Connect**.

OCTA-CORE PROCESSOR

FULL 47-KEY ALPHANUMERIC KEYBOARD



Figure 2: The Chainway C61 highlighting key features including Dual-Band WiFi and Android 13 readiness, essential for network connectivity.

4. OPERATING INSTRUCTIONS

4.1 Scanning Barcodes

The Chainway C61 is equipped with a high-performance Zebra 2D/1D/QR code reader for fast and accurate data capture.

1. Open the scanning application on your device (e.g., a pre-installed scanner app or your inventory management software).
2. Point the scanner's window at the barcode you wish to scan.
3. Press the scan trigger button (typically located on the pistol grip or side of the device). A red aiming beam will appear.
4. Ensure the barcode is within the aiming beam. The device will emit a beep or vibrate upon successful scan, and the data will appear in your application.

POWERFUL ZEBRA ENGINE

Fast and Accurate 2D/1D/QR Scanner



Figure 3: The powerful Zebra engine in action, illustrating the device's ability to quickly and accurately scan various barcode types.



Figure 4: A user operating the Chainway C61 to scan a barcode on a package, demonstrating typical usage in a warehouse or inventory setting.

4.2 Android 13 OS Navigation

The C61 runs on Android 13, providing a familiar and intuitive user experience. You can navigate using touch gestures on the vivid screen or utilize the full 47-key alphanumeric keyboard for data entry and system commands.

- **Home Screen:** Swipe up from the bottom to access the app drawer.
- **Notifications:** Swipe down from the top of the screen to view notifications and quick settings.
- **Google Play Store:** Access the Play Store to download and install business applications relevant to your workflow.

FAST AND RESPONSIVE ANDROID 13

RELIABLE OS FOR ALL YOUR WAREHOUSING APPLICATIONS

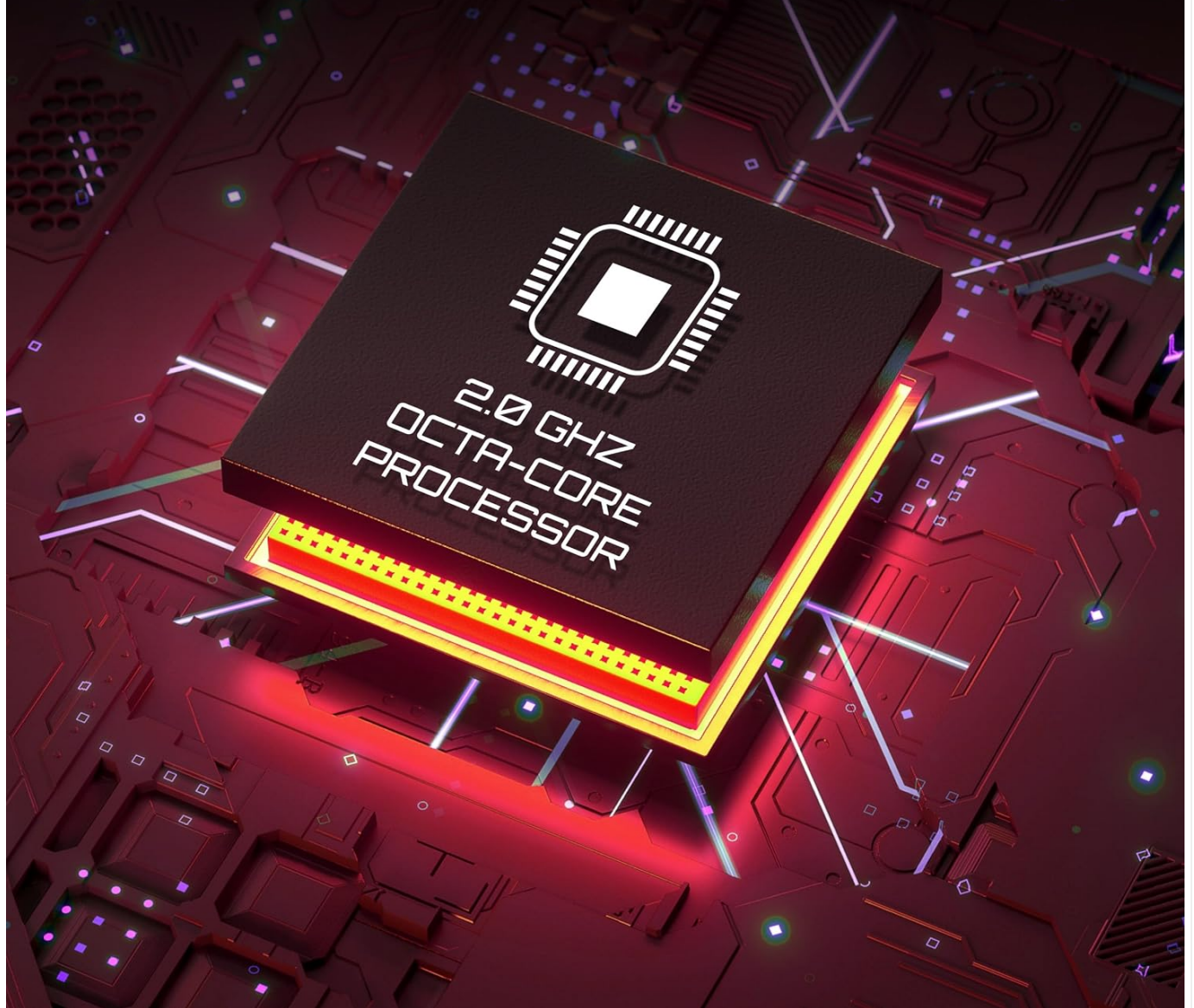


Figure 5: An illustration of the 2.0 GHz Octa-Core Processor, which powers the fast and responsive Android 13 operating system on the Chainway C61.

4.3 Pistol Grip Usage

The detachable pistol grip enhances comfort during prolonged scanning tasks. It provides a natural hand position and often integrates an additional trigger button for convenient scanning activation.

COMFORTABLE FOR ALL-DAY USE

ANDROID 13 READY FOR ANY DEMANDING TASK



Figure 6: A user comfortably holding the Chainway C61 with its pistol grip, designed for ergonomic use during long shifts.



Figure 7: A detailed view of the detachable pistol grip, which can be added or removed based on user preference for different operational styles.

5. MAINTENANCE

5.1 Cleaning the Device

- Power off the device before cleaning.
- Use a soft, damp cloth with a mild, non-abrasive cleaner to wipe the exterior.
- For the scanner window, use a lint-free cloth and a specialized screen cleaner to avoid scratches and ensure optimal scanning performance.
- Do not use harsh chemicals, solvents, or abrasive materials.

5.2 Battery Care

- To maximize battery life, avoid fully discharging the battery frequently.
- Store the device and battery in a cool, dry place when not in use for extended periods.
- If using the optional trigger handle battery expansion, ensure both batteries are properly maintained.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your Chainway C61 scanner.

6.1 Device Not Powering On

- Ensure the battery is correctly installed and fully charged.
- Connect the device to the power adapter and try powering it on while charging.
- If the issue persists, the battery may need replacement or there could be a hardware fault.

6.2 Barcode Not Scanning

- Verify that the scanning application is open and active.
- Ensure the barcode is clean, undamaged, and within the scanner's optimal range.
- Check the scanner window for dirt or obstructions and clean if necessary.
- Confirm that the correct barcode symbologies are enabled in the scanner settings.

6.3 Wi-Fi Connectivity Issues

- Check if Wi-Fi is enabled in the device settings.
- Ensure you are within range of a known Wi-Fi network.
- Verify the Wi-Fi password is correct.
- Restart the device and the Wi-Fi router if necessary.

7. SPECIFICATIONS

Chainway C61 Technical Specifications

Feature	Detail
Model Number	C61
Operating System	Android 13
Processor	2.0 GHz Octa-Core
Barcode Scanner	Zebra 2D/1D/QR Code Reader
Connectivity	Wireless (Dual-Band Wi-Fi, Bluetooth 5.1)
Keyboard	Full 47-key Alphanumeric
Battery Capacity	6700mAh (standard), up to 11900mAh with optional trigger handle expansion
Drop Resistance	Multiple 1.8 m / 5.9 ft. drops to concrete
Manufacturer	Chainway
Brand	BARCODE-USA
UPC	611393758586

8. WARRANTY AND SUPPORT

For warranty information and technical support, please contact BARCODE-USA directly. Refer to your purchase documentation for specific warranty terms and conditions. Support contact details can typically be found on the BARCODE-USA website or through your vendor.

BARCODE-USA Contact: [Visit the BARCODE-USA Store on Amazon](#)

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

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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