

NETUM C830

NETUM Wireless 1D Laser Barcode Scanner User Manual

Model: C830

INTRODUCTION

The NETUM C830 is a versatile and compact 1D laser barcode scanner designed for efficient data capture across various platforms. It offers multiple connection options and is built for comfortable, extended use. This manual provides comprehensive instructions for setting up, operating, maintaining, and troubleshooting your device.



Image: The NETUM C830 barcode scanner, a compact device, is shown comfortably held in a user's hand, highlighting its ergonomic design.

SETUP AND CONNECTIVITY

The NETUM C830 barcode scanner offers three primary connection methods to ensure compatibility with a wide range of devices:

- 1. **Bluetooth Connection:** For wireless operation with smartphones, tablets, and computers.
- 2. **2.4G Wireless Connection:** Utilizes a dedicated USB dongle for wireless connectivity with PCs and laptops.
- 3. **Wired Connection:** Connects directly via a USB cable for stable data transmission and charging.

The scanner is compatible with Windows XP/7/8/10, Mac OS, Windows Mobile, Android OS, and iOS devices.

Charging the Device

The C830 is equipped with a rechargeable 1200mAh battery. To charge, connect the scanner to a USB power source using the provided cable. A full charge provides up to 8 hours of continuous operation. The physical power switch helps conserve energy when the device is not in use.

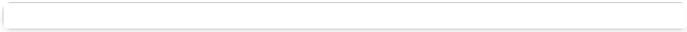


Image: The NETUM C830 barcode scanner is displayed alongside its accessories, including a USB charging cable and a branded lanyard, illustrating the complete package for setup and portability.



Image: The NETUM C830 barcode scanner is shown with a subtle blue light emanating from its side, indicating that the device is powered on or actively connected.

OPERATING INSTRUCTIONS

The C830 scanner is designed for high-performance 1D barcode scanning, suitable for moderate to rigorous applications. It can transmit scanned data up to 50 inches (127 cm) away using its laser scanner.

Scanning Barcodes

To scan, point the laser at the barcode and press the trigger button. The scanner supports lightning-fast scanning and can effectively read blurry or broken barcodes even under varying light conditions (strong or dim). Its ergonomic design ensures comfortable use over extended periods.

Supported Barcode Types

The scanner can read various types of 1D barcodes, including:

- Codabar
- Code 11
- Code 128
- GS1-128
- Code 39
- Code 93
- EAN-8
- EAN-13
- ISBN
- ISSN
- MSI
- UPC-A
- UPC-E
- IATA 25
- Industrial 25/Standard 25
- Interleaved 25
- Matrix 25
- China Postal Code
- FedEx
- USPS
- Code 32
- VIN
- Plessey
- Telepen

- GS1-Databar / GS1-Databar Limited / GS1-Databar Expanded



Image: A user is actively scanning a product using the NETUM C830 barcode scanner at a point-of-sale terminal, demonstrating its practical application in a retail environment.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your NETUM C830 barcode scanner.

- **Cleaning:** Use a soft, dry cloth to clean the scanner's exterior. For the scanning window, use a lint-free cloth lightly dampened with a mild, non-abrasive cleaner. Avoid harsh chemicals or abrasive materials that could scratch the lens.
- **Storage:** Store the scanner in a cool, dry place away from direct sunlight and extreme temperatures. When not in use for extended periods, ensure the battery is partially charged (around 50%) to preserve its lifespan.
- **Battery Care:** Avoid fully discharging the battery frequently. Recharge the scanner when the battery indicator suggests low power.

TROUBLESHOOTING

This section addresses common issues you might encounter with your NETUM C830 barcode scanner.

Connectivity Issues

- **Bluetooth Connection Problems:** If the Bluetooth connection is unstable or not working as expected, ensure the scanner is within range of the host device. Try re-pairing the scanner with your device. Some users have reported better accuracy with the 2.4G wireless dongle compared to Bluetooth for certain applications.
- **Incomplete Scans via Bluetooth:** If you experience incomplete scans when using Bluetooth, try slowing down the transmission speed. Refer to the included booklet for specific barcode commands to adjust settings.
- **2.4G Wireless Dongle Not Connecting:** Ensure the USB dongle is securely plugged into your computer. If issues persist, try plugging the dongle into a different USB port.

Scanning Problems

- **Scanner Not Reading Barcodes:**
 - Ensure the barcode is clean and not excessively damaged.
 - Check that the scanner's laser is active when the trigger is pressed.
 - Verify that the barcode type is supported by the C830 (refer to "Supported Barcode Types" section).
 - Adjust the distance between the scanner and the barcode.
- **Incorrect Data Output:** If the scanner reads barcodes but the data is incorrect or garbled, ensure the scanner's settings match the expected output format. The included instruction booklet contains configuration barcodes to personalize settings like beep volume and scanning speed.

Power Issues

- **Scanner Not Turning On:** Ensure the battery is charged. If the scanner has been stored for a long time, it might require a longer initial charge.
- **Battery Draining Quickly:** Ensure the physical power switch is turned off when the scanner is not in use to conserve battery life.

SPECIFICATIONS

Feature	Detail
Product Dimensions	4.72 x 1.57 x 1.18 inches
Item Weight	7.8 ounces
Model Number	C830
Batteries	1 Lithium Metal battery required (included)
Power Source	Battery Powered, Corded Electric
Connectivity Technology	Wired, Bluetooth, Wireless (2.4G)
Compatible Devices	Laptop, Desktop, Tablet, Smartphone
Manufacturer	NETUM
First Available Date	December 15, 2020

WARRANTY AND SUPPORT

For warranty information and technical support regarding your NETUM C830 barcode scanner, please contact NETUM directly. While specific warranty terms may vary, NETUM is committed to providing assistance for their products. You can find more information and contact details on the official NETUM website:

[Visit NETUM Official Website](#)

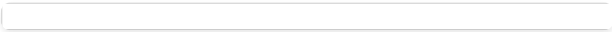


Image: The side of the product packaging displays the official NETUM website address, www.netum.net, for customer support and product information.

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

Open the live page

<https://manuals.plus/asin/B08QMD8NQM>

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