

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [Inateck](#) /

› [Inateck Bluetooth Scanner 2D Barcode Scanner 2.4Ghz USB Adapter, Screen Scanning, Exclusive Shortcuts, BCST-42 1D/2D](#)

Inateck BCST-42-GN-DE

Inateck Bluetooth Scanner 2D Barcode Scanner 2.4Ghz USB Adapter, Screen Scanning, Exclusive Shortcuts, BCST-42 1D/2D User Manual

Model: BCST-42-GN-DE | Brand: Inateck

1. INTRODUCTION

Thank you for choosing the Inateck BCST-42 1D/2D Bluetooth Scanner. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your device. Please read this manual thoroughly before use to ensure optimal performance and longevity.



Figure 1: Inateck BCST-42 Bluetooth Scanner and accessories.

2. PACKAGE CONTENTS

Verify that all items are present in your package:

- Inateck BCST-42 Bluetooth Scanner
- USB Type-C Cable
- 2.4Ghz USB Wireless Adapter
- Silicone Case
- User Guide (this manual)
- Quick-setting User Guide



Figure 2: Overview of the Inateck BCST-42 package contents.

3. SPECIFICATIONS

Feature	Description
Product Dimensions	4.53 x 1.85 x 1.06 inches
Item Weight	3 ounces
Model Number	BCST-42-GN-DE
Batteries	1 Lithium Ion battery (included)
Connectivity Technology	Bluetooth 5.0, 2.4G Wireless, USB Cable
Compatible Devices	Mobile Phone, Tablet, Computer (Android, iOS, Windows, Mac OS, Linux, Unix, Chrome OS)
Barcode Types Supported	1D and 2D barcodes (including color, inverted, GS1)

4. SETUP

4.1 Charging the Scanner

Before first use, fully charge the scanner using the provided USB Type-C cable. Connect the cable to the scanner's charging port and the other end to a USB power source (e.g., computer USB port, USB wall adapter).

Note:

For battery health, toggle the On and Off switch on the right side of the scanner to power off the device if it is not in use for a long period of time.

4.2 Connection Methods

The Inateck BCST-42 offers three connection options:

1. USB Cable (Wired Mode):

Connect the scanner directly to your computer using the included USB cable. This is a plug-and-play connection and requires no additional configuration.

2. 2.4Ghz USB Wireless Adapter (Wireless Mode):

The scanner is paired by default with the 2.4Ghz USB adapter. Simply plug the adapter into a USB port on your computer for wireless operation.



Figure 3: Connecting via 2.4Ghz USB Wireless Adapter.

3. Bluetooth (Wireless Mode):

To connect via Bluetooth to mobile phones, tablets, or computers, manual configuration is required. Ensure Bluetooth is enabled on your device.



Figure 4: Connecting via Bluetooth.

To enter Bluetooth pairing mode, long press the 'M' button on the scanner until the indicator light flashes blue.

Your browser does not support the video tag.

Video 1: Demonstrates how to connect the Inateck BCST-42 scanner via Bluetooth to a mobile device. The video shows pressing the 'M' button to initiate pairing and selecting the scanner from the device's Bluetooth settings.

5. OPERATING THE SCANNER

5.1 Basic Scanning

Once connected, point the scanner's head at the barcode you wish to scan and press the scan button. The scanner will emit a light and vibrate (default mode) upon successful scan.

Easy to Operate

Multiple shortcuts



2.4G/Bluetooth Pairing

Long press  IM



Inventory/Normal Mode

Press  +  IM simultaneously



Battery Check

Short press  IM

Figure 5: Basic scanning operation.

The scanner can read almost all mainstream 1D and 2D barcodes on paper and screen, including color barcodes, inverted barcodes, and GS1 barcodes.

1D&2D Barcode Reader

Supports all 1D and mainstream 2D barcodes

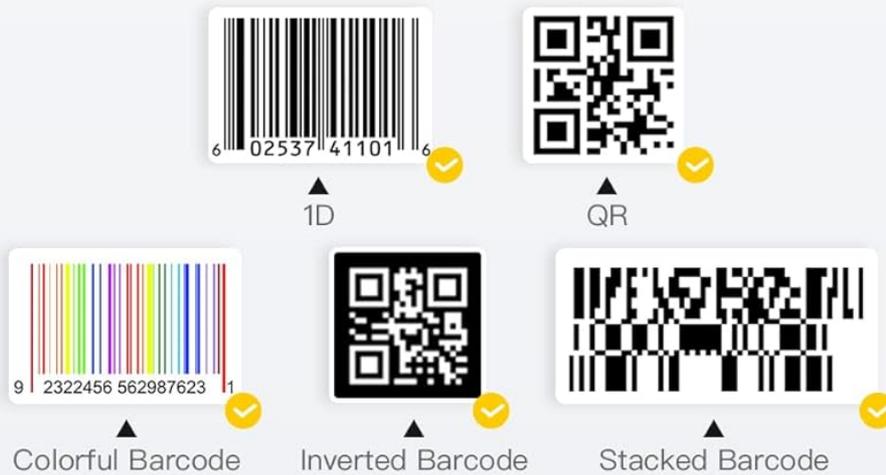


Figure 6: Supported barcode types.

5.2 Shortcut Functions

The scanner features exclusive shortcut buttons for frequently used functions:

- **Pairing (Bluetooth/2.4G):** Long press the 'M' button.
- **Inventory/Normal Mode:** Press the scan button and 'M' button simultaneously.
- **Battery Level Check:** Short press the 'M' button.



Figure 7: Shortcut functions on the scanner.

6. MAINTENANCE

6.1 Cleaning

To clean the scanner, use a soft, dry cloth. Do not use abrasive cleaners or solvents, as these may damage the device. Ensure the scanning window is free of dust and smudges for optimal performance.

6.2 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 device is powered off to preserve battery life.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Scanner not connecting via Bluetooth.	Not in pairing mode; device Bluetooth off; interference.	Ensure scanner is in pairing mode (flashing blue light). Check device Bluetooth settings. Move away from other wireless devices.
Scanner not reading barcodes.	Barcode damaged/unreadable; scanner too far/close; incorrect barcode type enabled.	Try scanning a different barcode. Adjust distance. Refer to the quick-setting user guide for enabling specific barcode types if needed.
Short battery life.	Not fully charged; device left on.	Fully charge the scanner. Power off the device when not in use.
No vibration/beep feedback.	Vibrate/beep mode disabled.	Refer to the quick-setting user guide to adjust beep volume or enable vibration mode.

8. WARRANTY

Inateck provides a standard warranty for this product. For detailed warranty terms and conditions, please refer to the warranty card included in your package or visit the official Inateck website.

9. SUPPORT

For technical support, product inquiries, or assistance with your Inateck BCST-42 scanner, please contact Inateck customer service:

Website: www.inateck.com

Related Documents - BCST-42-GN-DE

	<p>Inateck BCST-42 Barcode Scanner User Guide</p> <p>Comprehensive user guide for the Inateck BCST-42 Barcode Scanner, covering setup, configuration, specifications, features, and troubleshooting.</p>
	<p>Inateck BCST-46 Barcode Scanner User Guide</p> <p>Comprehensive user guide for the Inateck BCST-46 Barcode Scanner, detailing quick start, usage, product specifications, packing list, and safety information.</p>
	<p>Manual de Instrucciones Inateck BCST-60: Guía Completa del Lector de Códigos de Barras</p> <p>Descargue el manual de instrucciones oficial de Inateck para el lector de códigos de barras BCST-60. Encuentre información detallada sobre configuración, funciones, especificaciones y uso.</p>
	<p>Inateck BCST-47 Barcode Scanner User Guide</p> <p>Comprehensive user guide for the Inateck BCST-47 Barcode Scanner, detailing features, operation, specifications, safety, and support. Includes setup instructions and troubleshooting.</p>
	<p>Inateck BCST-70-AI Barcode Scanner User Guide</p> <p>Comprehensive user guide for the Inateck BCST-70-AI barcode scanner, covering setup, specifications, package contents, and support information.</p>
	<p>Inateck BCST-55 2D Barcode Scanner User Guide</p> <p>Comprehensive user guide for the Inateck BCST-55 2D Barcode Scanner, covering setup, usage, connection modes, settings, status indicators, specifications, and package contents.</p>