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› Inateck Wearable 1MP 2D QR Barcode Scanner Nano 370 User Manual

## Inateck N6022-BK

# Inateck Wearable 1MP 2D QR Barcode Scanner Nano 370 User Manual

Model: N6022-BK

## 1. INTRODUCTION

This manual provides comprehensive instructions for the Inateck Wearable 1MP 2D QR Barcode Scanner, Nano 370 (Model N6022-BK). It covers product features, setup, operation, maintenance, and troubleshooting to ensure optimal performance and user experience.

## Design Ergonomic

Si adatta meglio al braccio, leggero e confortevole



## Ultra-Leggero

Circa il peso di un uovo



## Silicone di alta qualità

Materiale delicato sulla pelle  
resistente al sudore e ipoallergenico

## Lente inclinata di 10° verso l'alto

Scansione immediata con la mano sollevata  
nessuna ostruzione visiva



Figure 1: Inateck Nano 370 Wearable Barcode Scanner overview.

## 2. PRODUCT FEATURES

- **Ergonomic 60g Design:** Features a 10° scanning angle designed to reduce wrist fatigue. Weighing only 60g with a breathable strap, it offers comfort for extended use.
- **Voice Control & Hands-Free Operation:** Activate scanning by saying "Scan." Supports automatic detection and a manual trigger for various workflows.

- **1MP High-Resolution Sensor:** Equipped with a CMOS 1280\*800 sensor, capable of instantly reading 1D/2D codes from smartphones and damaged labels.
- **Bluetooth 5.3 & Triple Connection Modes:** Provides stable transmission up to 40m with quick reconnection. Compatible with iOS, Android, and Windows via Bluetooth, 2.4G Dongle, or USB cable.
- **10 Hours Battery Life & Plug-and-Play:** No drivers required for operation. The 800mAh battery supports a full day of continuous use. Features vibration and LED feedback for scan confirmation in noisy environments.

### Design Ergonomic

Si adatta meglio al braccio, leggero e confortevole



### Ultra-Leggero

Circa il peso di un uovo

600g





### Silicone di alta qualità

Materiale delicato sulla pelle resistente al sudore e ipoallergenico

### Lente inclinata di 10° verso l'alto

Scansione immediata con la mano sollevata nessuna ostruzione visiva



Figure 2: Ergonomic design highlights, including 60g weight, high-quality silicone, and 10° tilted lens for comfortable scanning.

## Potente capacità di scansione con risoluzione megapixel

Supporta la lettura a lunga distanza di codici 1D, 2D e QR



QR-Codes



2D-Codes



1D-Codes



EAN-Codes



PDF417-Codes



DataMatrix-Codes



Figure 3: Demonstrates the scanner's powerful megapixel resolution and ability to read various 1D, 2D, and QR codes, including those on screens or damaged labels.

## 3. SETUP

### 3.1 Charging the Device

Before first use, fully charge the scanner using the provided USB-C cable. The LED indicator will show charging status. A full charge provides up to 10 hours of continuous operation.



Figure 4: The scanner features an 800mAh battery, providing up to one day of continuous use.

### 3.2 Connection Modes

The Nano 370 scanner supports three connection methods:

- **Bluetooth:** For wireless connection to Windows, Mac OS, Linux, Android, and iOS devices.
- **USB Wired:** Direct connection via USB-C cable to a computer.
- **2.4G Adapter:** For wireless connection using the included 2.4G dongle.

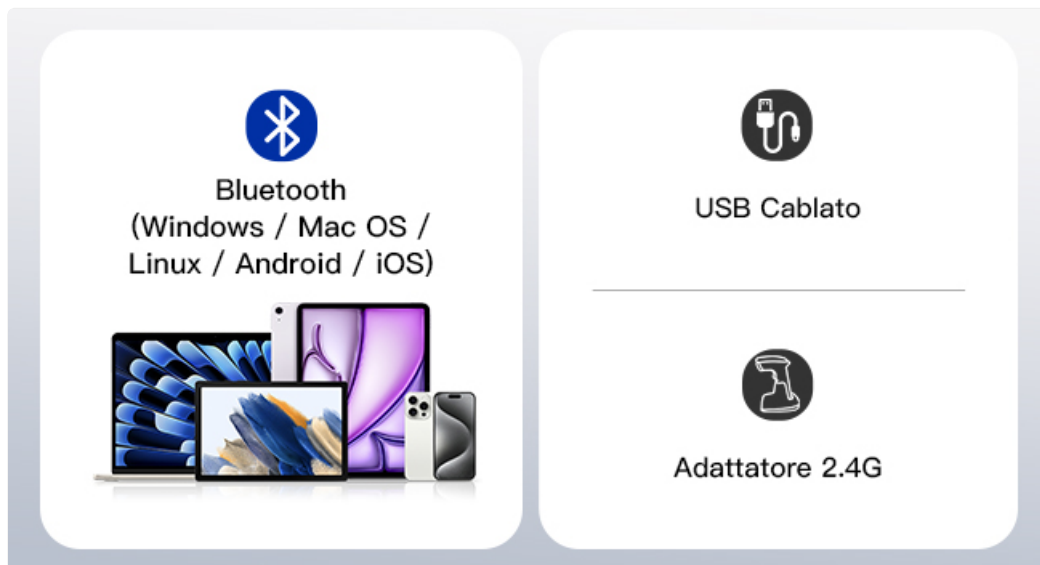


Figure 5: Illustration of the three connection modes: Bluetooth for various operating systems, USB wired, and 2.4G adapter.

### 3.3 Inateck Scanner APP

For advanced configuration and efficient management, download the Inateck Scanner APP, available for both Android and iOS devices. This app allows for easy customization of scanner settings.



## Supporta Inateck Scanner APP

Configurazione Semplice ed Efficiente

✓ Android | ✓ iOS

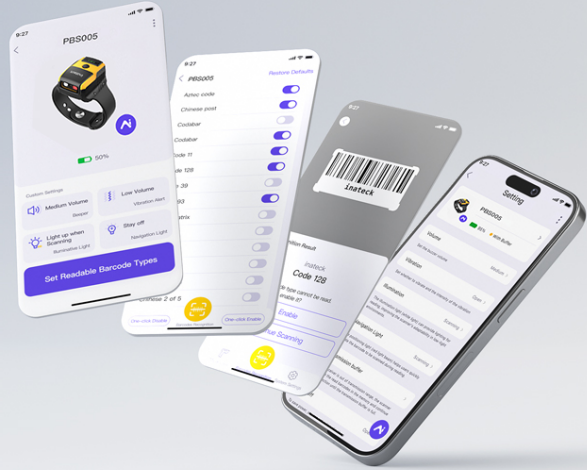


Figure 6: The Inateck Scanner APP supports simple and efficient configuration on Android and iOS devices.

## 4. OPERATING INSTRUCTIONS

### 4.1 Wearing the Scanner

Attach the scanner to your wrist using the adjustable, breathable strap. Ensure it is snug but comfortable, allowing for free movement of your hand and wrist. The 10° tilted lens is designed for optimal scanning posture.

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	Facile da indossare	Controllo vocale	Comodo e facile	Usò senza sforzo
Other	VS	VS	VS	VS
	Difficile da mettere	Controllo tramite pulsante	Caldo e scomodo	Affaticamento dei pulsanti

Figure 7: Proper hand and wrist positioning for effective scanning with the wearable device.

### 4.2 Scanning Modes

The Nano 370 offers three scanning modes to suit different operational needs:

- **Voice Control Mode:** Simply say "Scan" to activate the laser and read a barcode. This is ideal for hands-free operation, especially when handling heavy items.
- **Automatic Sensor Mode:** The scanner automatically detects and reads barcodes when they enter its field of view.
- **Manual Trigger Mode:** Press the physical button on the scanner to activate the laser and scan a barcode.

# Potente capacità di scansione con risoluzione megapixel

Supporta la lettura a lunga distanza di codici 1D, 2D e QR



Figure 8: Overview of the three operational modes: voice command, automatic sensor, and manual button press.

## 4.3 Scan Confirmation

Upon successful scan, the device provides both vibration feedback and an LED indicator to confirm the reading, which is particularly useful in noisy environments.

## 5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the scanner's body and lens. Avoid abrasive materials or harsh chemicals.
- **Storage:** Store the scanner in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly.
- **Strap Replacement:** The breathable silicone strap is designed for durability. If replacement is needed, contact Inateck support.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Scanner not turning on	Low battery; Device malfunction	Charge the scanner; Contact support if issue persists.
Cannot connect via Bluetooth	Bluetooth not enabled on host device; Out of range; Pairing issue	Ensure Bluetooth is on; Move closer to host device; Re-pair the scanner.
Unable to read barcodes	Barcode damaged/unreadable; Incorrect scanning mode; Lens dirty	Try a different barcode; Switch scanning modes; Clean the lens.
Voice control not responding	Voice control disabled; Noisy environment	Check settings in Inateck Scanner APP; Use manual trigger in noisy areas.

## 7. SPECIFICATIONS

**Model Number:** N6022-BK

**Brand:** Inateck

**Sensor:** 1MP CMOS (1280\*800)

**Scanning Angle:** 10 Degrees (Ergonomic Tilt)

**Weight:** 60g

**Connectivity:** Bluetooth 5.3, USB-C, 2.4G Wireless (with adapter)

**Compatible Devices:** Desktop, Laptop, Tablet, Smartphone

**Compatible OS:** Windows, Mac OS, Linux, Android, iOS

**Battery:** 800mAh Lithium-Ion (included)

**Battery Life:** Up to 10 hours continuous use

**Scan Speed:** 0.5 seconds per scan

**Feedback:** Vibration, LED Indicator

## 8. WARRANTY AND SUPPORT

Inateck products come with a standard manufacturer's warranty. For detailed warranty information, technical support, or service inquiries, please visit the official Inateck website or contact their customer service.

Official Inateck Website: [www.inateck.com](http://www.inateck.com)

## 9. PRODUCT VIDEO

Your browser does not support the video tag.

Video 1: An overview of the Inateck Nano 370 Wearable Barcode Scanner, showcasing its design, features, and various operational aspects.

