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## Eyoyo B0BCGQBPF6

# Eyoyo Bluetooth 2D QR Barcode Scanner User Manual

Model: B0BCGQBPF6

## INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Eyoyo Bluetooth 2D QR Barcode Scanner. This device is designed for efficient barcode scanning, offering both standalone Bluetooth functionality and a convenient back-clip design for smartphones. It is compatible with Android, iOS, iPad, and iPhone devices, making it suitable for various applications such as warehouse inventory and book management.

## PACKAGE CONTENTS

Please verify that all items are present in the package:

- Eyoyo Bluetooth 2D QR Barcode Scanner
- USB Charging Cable
- User Manual (this document)
- (Optional: Lanyard, if included)

## SETUP

### 1. Charging the Scanner

Before initial use, fully charge the scanner. Connect the provided USB charging cable to the scanner's charging port and to a standard USB power adapter (not included) or a computer's USB port.

# Rechargeable 1600mAh Battery



**Image:** The scanner features a 1600mAh rechargeable battery, providing approximately 10 hours of working time and 720 hours of standby time. A full charge takes about 1.5 hours.

- **Battery Capacity:** 1600 mAh
- **Charging Time:** Approximately 1.5 hours
- **Working Time:** Approximately 10 hours
- **Standby Time:** Approximately 720 hours

## 2. Bluetooth Connection

The scanner connects to your smartphone or tablet via Bluetooth.

1. Turn on the scanner by pressing the power button.
2. Enable Bluetooth on your smartphone or tablet.
3. Search for available Bluetooth devices. The scanner should appear as "Eyoyo Scanner" or similar.
4. Select the scanner from the list to pair. A successful connection will typically be indicated by an LED light on the scanner.

## 3. Attaching to a Phone (Back-Clip Mode)

The scanner features a retractable holder designed to attach to smartphones with lengths between 5.4 and 6.5 inches.

# INSTALLATION & REMOVAL

1



2



3



Hold the phone against the top of the scanner and pull down it

4



5



6



Pull the scanner to release the phone

**Image:** Installation and removal process for attaching the scanner to a smartphone.

1. Hold the phone against the top of the scanner.
2. Gently pull down the scanner's retractable holder to secure the phone.
3. Ensure the phone is firmly seated in the holder.
4. To remove, pull the scanner's holder downwards to release the phone.

## OPERATING INSTRUCTIONS

### 1. Scanning Barcodes

The Eyoyo scanner is equipped with a 2D scan engine capable of decoding various 1D and 2D barcodes quickly and efficiently.



**Image:** The scanner's powerful capability to read various barcode types, including those on screens, curved surfaces, or poorly printed.

- **Supported 1D Barcodes:** ISBN/UPC/EAN, UPC/EAN with supplements, Code39, Interleaved 2 of 5, Code93, Code 128, Codabar.
- **Supported 2D Barcodes:** QR Code, Data Matrix, PDF417.
- The scanner can read barcodes from mobile phone, tablet, and computer displays, as well as curved, wide, poorly printed, or damaged barcodes.

## 2. Scan Button Design

The scanner features three scan buttons for ergonomic use, allowing for convenient scanning from various positions.

## 3 SCANNING BUTTON DESIGN



**Image:** The three scan buttons located on the top, left, and right sides of the device for versatile operation.

- Press any of the three scan buttons (top, left, or right) to activate the scanner and read a barcode.

### 3. Two Usage Modes

The Eyoyo scanner offers flexibility in how it can be used.

## TWO WAYS TO USE



**Install and use with phone**

**Used alone as a Bluetooth scanner**

**Image:** The scanner can be used either attached to a smartphone or as a standalone Bluetooth scanner.

- 1. Back-Clip Mode:** Attach the scanner to your smartphone. This allows you to view scanned data directly on your phone's screen while scanning.
- 2. Standalone Bluetooth Scanner:** Use the scanner independently, connecting it via Bluetooth to a compatible device (e.g., computer, tablet) for data transmission.

# BEST PARTNER FOR PHONE

With Bluetooth function,a ideal scanner to work with your phone



Save more than 50% time when you  
check price,quantity

50%  
↗

Image: The scanner integrated with a smartphone, demonstrating its use for checking prices and quantities.

## MAINTENANCE

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

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the scanner's exterior. For the scanning window, use a lens cleaning cloth and a mild cleaning solution if necessary. 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. If storing for an extended period, charge the battery to about 50% and recharge every few months.
- **Physical Protection:** While robust, avoid dropping the scanner or subjecting it to strong impacts.

## TROUBLESHOOTING

If you encounter issues with your Eyoyo barcode scanner, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
Scanner does not turn on.	Battery may be depleted. Charge the scanner for at least 1.5 hours.
Unable to pair via Bluetooth.	<ul style="list-style-type: none"> <li>Ensure Bluetooth is enabled on your host device.</li> <li>Make sure the scanner is in pairing mode (refer to specific LED indicators in the full manual if available).</li> <li>Move the scanner closer to the host device.</li> <li>Restart both the scanner and the host device.</li> </ul>
Scanner not reading barcodes.	<ul style="list-style-type: none"> <li>Ensure the barcode is clean and not excessively damaged.</li> <li>Check if the barcode type is supported by the scanner.</li> <li>Adjust the distance and angle between the scanner and the barcode.</li> <li>Clean the scanning window if it is dirty.</li> </ul>
Scanned data is incorrect or incomplete.	<ul style="list-style-type: none"> <li>Verify the barcode is fully visible and not partially obscured.</li> <li>Ensure the scanner's settings are configured correctly for your application (e.g., keyboard layout for special characters).</li> <li><i>Note: Some special characters (e.g., German umlauts) may require specific software or keyboard settings on the host device to be transmitted correctly.</i></li> </ul>

## SPECIFICATIONS

Feature	Detail
Brand	Eyoyo
Model Number	B0BCGQBPF6
Connectivity Technology	Bluetooth
Compatible Devices	Smartphone, Tablet (Android, iOS, iPad, iPhone)
Power Source	Battery Powered (Wired for charging)
Battery Type	1 Nonstandard Battery (included)
Battery Capacity	1600 mAh
Package Dimensions	17.1 x 9.3 x 4.2 cm
Item Weight	170 g (approx. 90g/3.1oz for the scanner itself)
Decoding Performance	1D & 2D barcodes (ISBN/UPC/EAN, Code39, QR, Data Matrix, PDF417, etc.)
Phone Compatibility (Back-Clip)	Smartphones with length 5.4-6.5 inches

## **WARRANTY INFORMATION**

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Eyoyo products typically come with a limited manufacturer's warranty. For specific details regarding the warranty period and terms for your Eyoyo Bluetooth 2D QR Barcode Scanner, please refer to the warranty card included in your product packaging or visit the official Eyoyo website. Keep your purchase receipt as proof of purchase for warranty claims.

## **CUSTOMER SUPPORT**

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If you require further assistance, technical support, or have questions not covered in this manual, please contact Eyoyo customer service. Contact information can usually be found on the official Eyoyo website or on the product packaging.

**Website:** [www.eyoyo.com](http://www.eyoyo.com) *(Please verify the official website for the most current information)*