

Eyoyo EY-8800

Eyoyo EY-8800 Desktop 1D 2D QR Barcode Scanner Instruction Manual

Model: EY-8800 | Brand: Eyoyo



1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Eyoyo EY-8800 Desktop 1D 2D QR Barcode Scanner. Please read this manual thoroughly before using the device to ensure proper functionality and longevity.



Image 1: Eyoyo EY-8800 Desktop Barcode Scanner. This image shows the black and orange desktop scanner from a front-side angle, highlighting its scanning window and compact design.

The Eyoyo EY-8800 is a versatile, hands-free barcode scanner designed for efficiency in various environments. It supports scanning of both 1D and 2D barcodes from paper and digital screens, offering a plug-and-play experience with broad operating system compatibility.



Image 2: Scanner Applications. This image illustrates various environments where the scanner can be used, including supermarkets, warehouses, bookstores, and retail stores.

2. SETUP

The Eyoyo EY-8800 scanner is designed for simple plug-and-play installation. No additional software or drivers are typically required.

2.1 Package Contents

- Eyoyo Desktop Scanner (EY-8800)
- USB Cable
- Instruction Manual

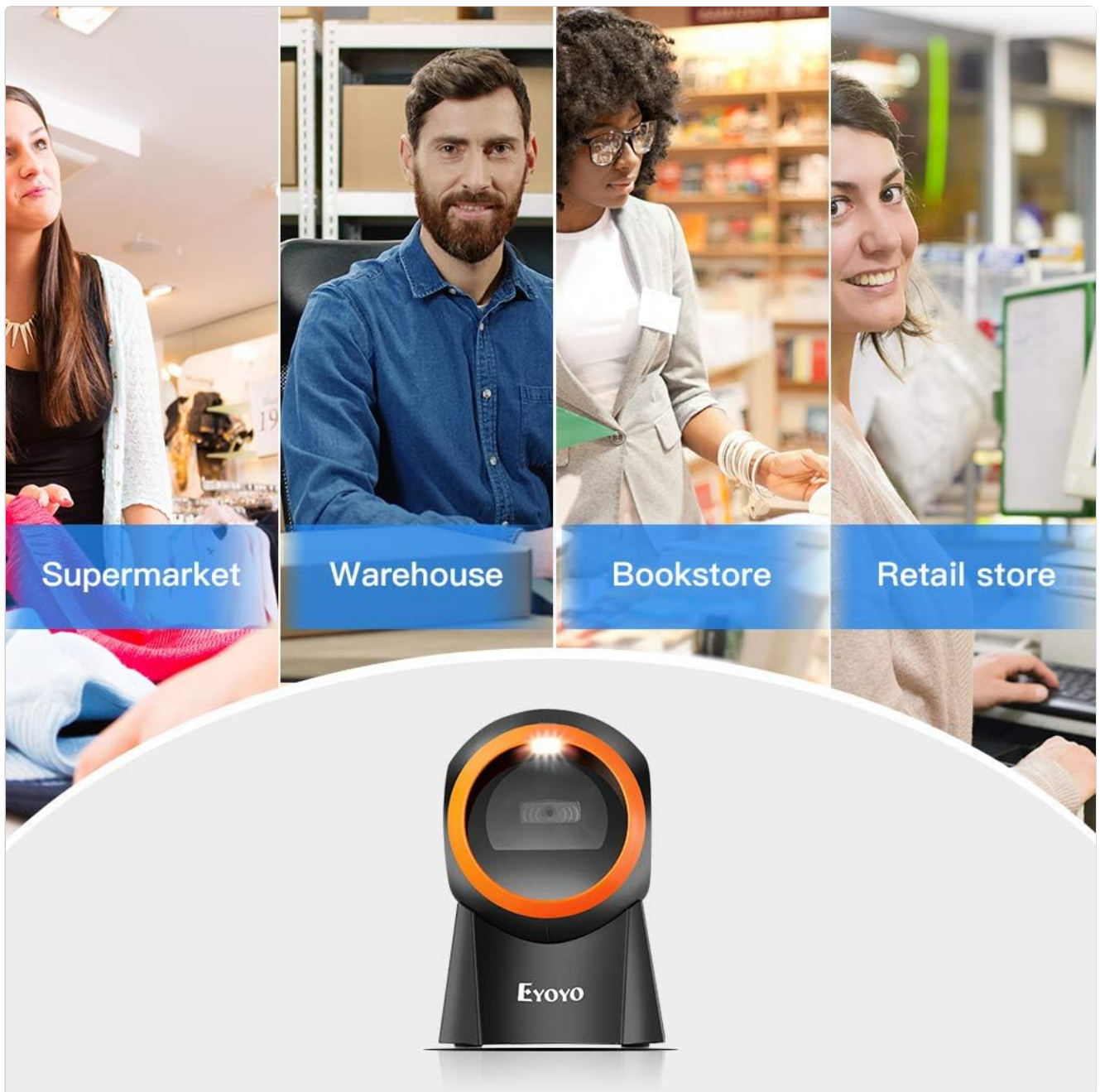


Image 3: Package Contents. This image displays the Eyoyo desktop scanner, a USB cable, and the instruction manual, illustrating what is included in the box.

2.2 Connecting the Scanner

1. Connect one end of the provided USB cable to the USB port on the back of the Eyoyo EY-8800 scanner.
2. Connect the other end of the USB cable to an available USB port on your computer (PC, laptop, or tablet).
3. The scanner will automatically power on and install necessary generic drivers. A successful connection is usually indicated by a beep and/or an indicator light.

Plug & Play

Connect to your device via an USB cable, no need any software, drivers or apps.



Windows7/8/10/XP



MacOS



Linux



Image 4: Plug and Play Setup. This image demonstrates connecting the USB cable from the scanner to a laptop, illustrating the simple plug-and-play installation process.

The scanner is compatible with Windows XP, 7, 8, 10, Mac OS, and Linux operating systems.

3. OPERATING INSTRUCTIONS

The EY-8800 is a hands-free desktop scanner designed for ease of use.

3.1 Hands-free Scanning

- Place the scanner on a flat surface, such as a desk or counter.
- Position the barcode within the scanner's field of view. The scanner will automatically detect and read the barcode.
- This hands-free operation allows you to handle items without needing to pick up the scanner, improving efficiency for scanning heavy or large objects.

Hands-free Barcode Scanner



Image 5: Hands-free Barcode Scanning. This image shows the scanner on a counter next to a package, demonstrating how users can scan items without holding the device. It also shows incorrect scanning methods (holding item to scanner, holding scanner to item) with red crosses.

3.2 Supported Barcode Symbologies

The scanner supports a wide range of 1D and 2D barcode types:

- **1D Barcodes:** UPC/EAN, UPC-A, UPC-E, Code39, ISBN, Interleaved 2 of 5, Code93, Code 128, Codabar.
- **2D Barcodes:** PDF417, QR Code, Data Matrix, Maxicode.

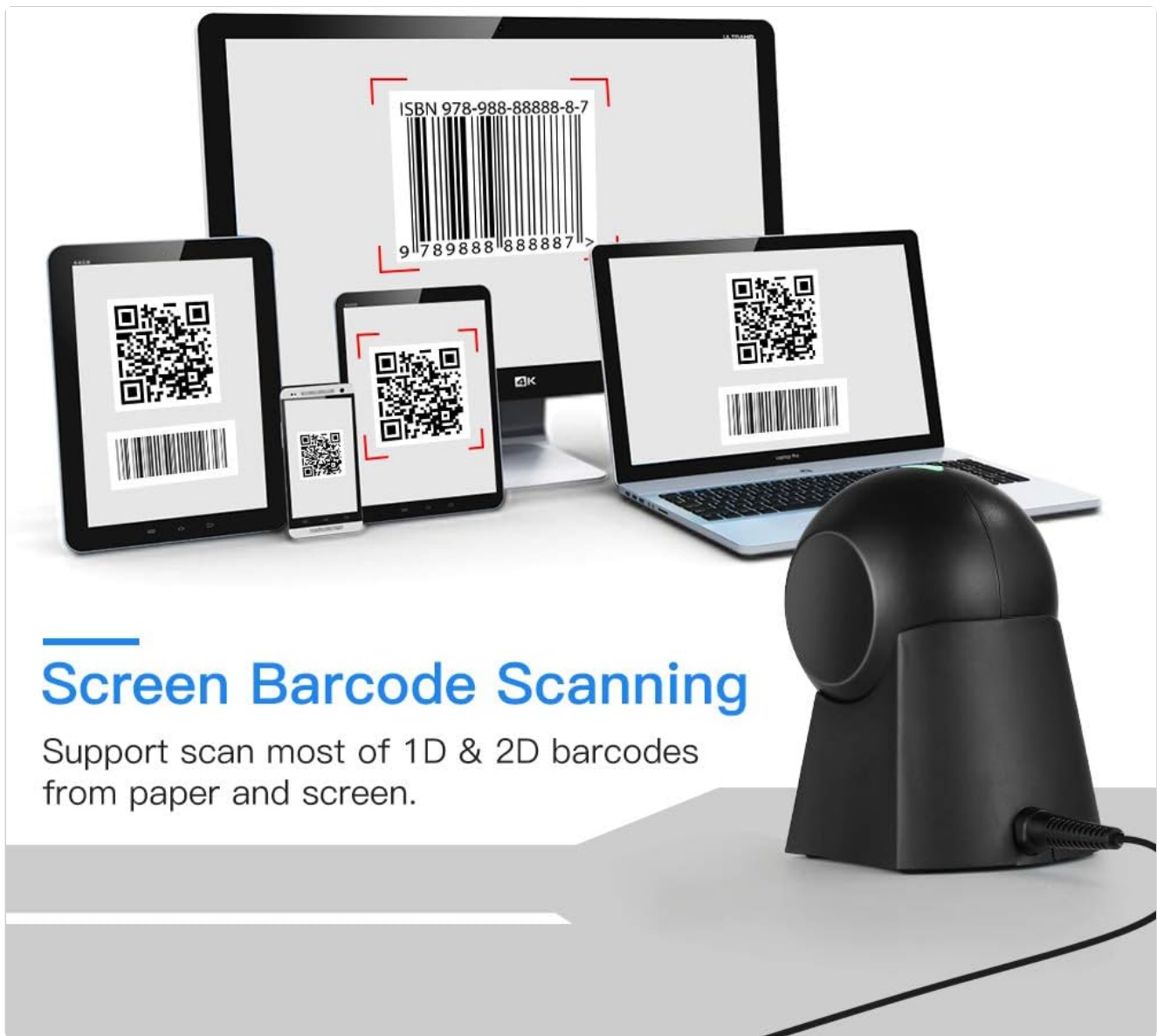
1D 2D Barcode Decode



Image 6: Supported Barcode Types. This image illustrates various 1D and 2D barcode symbologies that the scanner can decode, including QR Code, Data Matrix, Maxicode, PDF417, Code 93, EAN13, Code 128, UPC-E, and UPC-A.

3.3 Screen Barcode Scanning

The EY-8800 can scan barcodes directly from digital displays, including mobile phones, tablets, and computer monitors.



Screen Barcode Scanning

Support scan most of 1D & 2D barcodes from paper and screen.

Image 7: Screen Barcode Scanning. This image shows the scanner successfully reading barcodes displayed on a desktop monitor, laptop, tablet, and smartphone, demonstrating its capability to scan from various screen types.

3.4 Adjustable Angle

The scanner features a 15° adjustable head, allowing you to set the most convenient scanning angle for your specific needs and workspace.

15° Angle Adjustable

Choose the most convenient angle according to your needs.

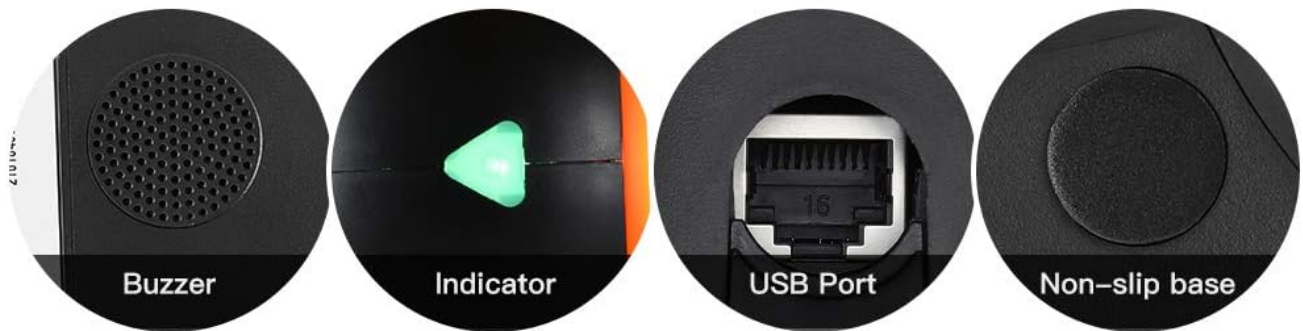
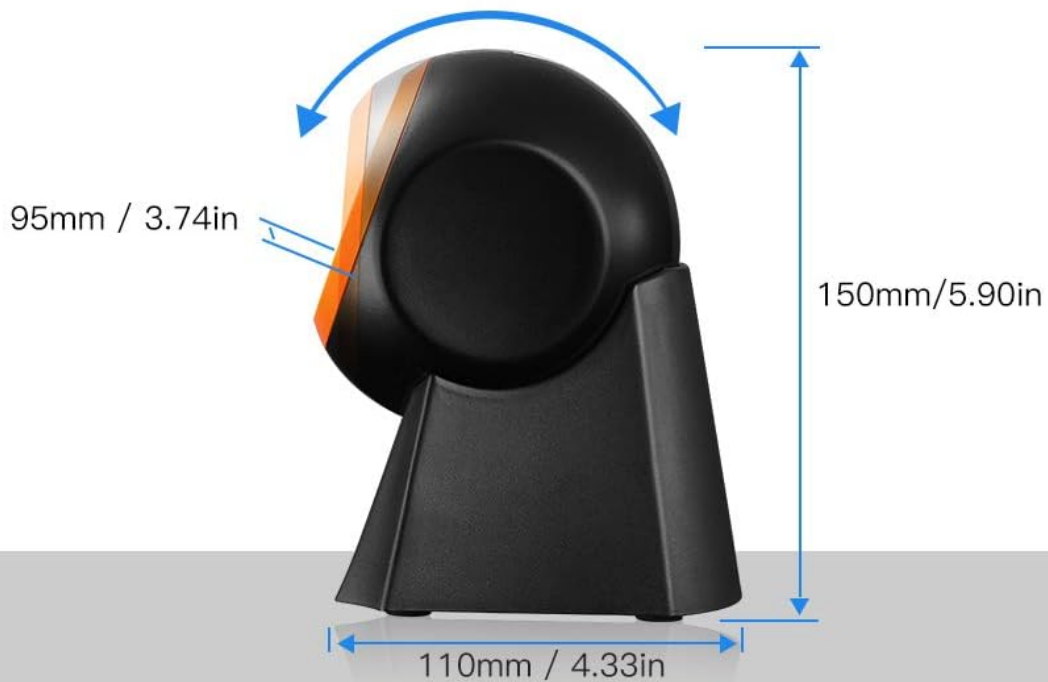


Image 8: Adjustable Angle and Components. This image highlights the 15° adjustable scanning angle and points out key components: Buzzer, Indicator light, USB Port, and Non-slip base.

4. SPECIFICATIONS

Feature	Detail
Brand	Eyoyo
Model Number	EY-8800
Connectivity Technology	USB
Compatible Operating Systems	Windows XP/7/8/10, Mac OS, Linux
Compatible Devices	Desktop computer, Laptop, Tablet
Scan Rate	1 second
Product Dimensions	12.5P x 15l x 9H centimeters

Operating Voltage	5 Volts
Real Viewing Angle	30 degrees
Power Source	Cable Electric

5. MAINTENANCE

To ensure optimal performance and longevity of your Eyoyo EY-8800 scanner, follow these maintenance guidelines:

- **Cleaning:** Regularly clean the scanning window with a soft, lint-free cloth. For stubborn smudges, slightly dampen the cloth with water or a mild, non-abrasive cleaner. Avoid harsh chemicals or abrasive materials that could scratch the window.
- **Storage:** When not in use, store the scanner in a clean, dry environment away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid bending or twisting the USB cable excessively. Ensure the cable is not pinched or placed under heavy objects to prevent damage.
- **Environmental Conditions:** Operate the scanner within recommended temperature and humidity ranges to prevent damage to internal components.

6. TROUBLESHOOTING

If you encounter issues with your Eyoyo EY-8800 scanner, refer to the following common problems and solutions:

- **Scanner Not Responding:**
 - Ensure the USB cable is securely connected to both the scanner and the computer.
 - Try connecting the scanner to a different USB port on your computer.
 - Restart your computer.
 - Verify that the scanner's indicator light is on. If not, check the USB connection again.
- **Barcode Not Scanning:**
 - Ensure the barcode is clean, undamaged, and clearly visible.
 - Adjust the distance and angle of the barcode relative to the scanner's window.
 - Check if the barcode symbology is supported by the scanner (refer to Section 3.2).
 - For screen barcodes, ensure the screen brightness is adequate and there is no glare.
- **Incorrect Data Output:**
 - Verify that your computer's keyboard layout matches the expected output. For specific keyboard layouts (e.g., French, German), you may need to scan configuration barcodes provided in the full manual or contact support.
 - Ensure no other input devices are interfering.
- **Scanner Freezes or Becomes Unresponsive:**
 - Disconnect and reconnect the USB cable to reset the scanner.
 - If the issue persists, contact customer support for further assistance.

7. WARRANTY AND SUPPORT

[Eyoyo EY-015P Wireless Barcode Scanner FAQ and Setup Guide](#)

Comprehensive FAQ and troubleshooting guide for the Eyoyo EY-015P wireless barcode scanner. Learn how to enable barcode types, pair with devices, configure settings, and resolve common issues for optimal performance.

Eyoyo EY-H1 Barcode Scanner FAQ and Setup Guide

A comprehensive guide to the Eyoyo EY-H1 barcode scanner, featuring frequently asked questions, setup codes for various configurations, and troubleshooting tips. Learn how to enable specific barcode types, manage UPC-E and UPC-A settings, control sound, and more.