

# EW3440

# Wireless and Bluetooth 2D Barcode Scanner with Smart Dock

- State of the art 1D and 2D barcode scanner with high scanning speed. Scans most barcodes. 1D: Interleaved 2 of 5, ITF-6, ITF-14, ISB-128, Code 11, UCC/ EAN-128, GS1 Databar, Industrial 2 of 5, Code 128, EAN-13, EAN-8, Code 39, UPC-A, UPC-E, Codabar, Standard 2 of 5, Plessey, MSI-Plessey, Code 93, GS1 composite code, Matrix 2 of 5, Code 32 2D: PDF417, Data Matrix, QR Code, HanXin, AZTEC, Maxicode, Micro QR, Micro PDF417.
- Smart base. In addition to performing its support function, the base can charge the reader and at the same time send the scan results to the computer. No extra chargers or receivers needed. It is a 2.4GHz receiver.
- It works in 3 different ways regarding its connection: 2.4GHz wireless WIFI, Bluetooth or via USB cable.
- It allows to read high density, broken or poorly tinted codes. Fully compatible with Linux, Android Windows XP, 7, 8, 10, 11, MAC operating systems.
- It can read digital images, thus being able to read the codes on a smartphone, tablet or screens.

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#### **DESCRIPTION**

This Ewent EW3440 smart reader can read different types of 1D and 2D barcodes in a fast way. It reads all the most frequent codes 1D: Interleaved 2 of 5, ITF-6, ITF-14, ISB-128, Code 11, UCC/EAN-128, GS1 Databar, Industrial 2 of 5, Code 128, EAN-13, EAN-8, Code 39, UPC-A, UPC-E, Codabar, Standard 2 of 5, Plessey, MSI-Plessey, Code 93, GS1 composite code, Matrix 2 of 5, Code 32 2D: PDF417, Data Matrix, QR Code, HanXin, AZTEC, Maxicode, Micro QR, Micro PDF417

Its ability to read digital images displayed on the screen makes it possible to read barcodes and QR codes displayed on computer screens and mobile phones. It makes it essential for use in shops of all kinds. You can scan with the reader on your smart base, this makes it quick to use without moving it out of place

By connecting the smart base to a computer using the USB cable, it will start charging the scanner and at the same time, if we use the scanner, it will send the data to the computer. This smart base acts as a wireless charger and receiver at the same time, not requiring any other device.

The Ewent EW3440 smart reader is widely versatile when it comes to connecting it to a device, making it possible to connect to almost any type of device. It can be connected via its included USB cable to a computer, used wirelessly using its smart base connected to a USB port, or connected via Bluetooth to a smartphone or tablet that has Bluetooth capabilities.

The intelligent reading and decoding quality makes the Ewent EW3440 barcode reader read broken barcodes, with very weak impressions or special codes with a high degree of density.

## Compatible barcodes

1D: Codabar, Code11, Code39/Code93, UPC/EAN, Code128/EAN128, InterLeaved2of5, Matrix2of5, MSI, Standard2of5 2D: QR-CODE, DATA MATRIX, PDF417, Micro PDF417, Micro QR Code, Aztec, MaxiCode, Rectangular Data Matri Smart base with charging function

Smart base with charging function. To charge the reader, simply place it on the base Inventory mode

With the inventory mode counting the scanned codes is easier

Ideal for warehouses and assembly lines

## 3 connection modes

Smart base: connect the base to the computer with the USB cable, plug and play. Thanks to the built-in 2.4GHz adapter, the scan results can be transferred to the computer wirelessly.

Bluetooth mode: it is possible to connect the reader with the computer, tablet or smartphone via Bluetooth With the cable: it is possible to connect the reader to the computer with the supplied USB cable, plug and play

## Note

- 1. If reading barcodes on the computer screen has problems, it is recommended to adjust the brightness and sharpness of the screen.
- 2. If you connect the reader with the 2.4 Ghz adapter after using a Bluetooth connection, you need to pair the adapter with the scanner

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as explained in the manual

## **TECHNICAL**







- Working Period: appr. 24h continuously
- Transmission Distance: 2.4G≤90m at sight distance



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