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.

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 as explained in the manual

TECHNICAL

• Material: ABS+PC
• Light Source: Red LED(Aiming)+White LED(lighting)
• Interface: USB, 2.4G & Bluetooth 4.2
• Trigger Mode: Manual; Continuous Scanning; Auto-induction Scanning
• Scanning speed: 500 scans/sec
• Battery: 3.7V 2000 mAH Lithium ion battery
• Charging time: 6-7 hours for a full charge
• Battery working time: 5-7 days
• Power Supply: DC 5V ±5%
• Shock resistance: 1.5 meters
• Working Period: appr. 24h continuously
• Transmission Distance: 2.4G≤90m at sight distance
• BT≤15m at sight distance
• Language Keyboard: French(Belgium), Portugese, British EN, Germany, French, Russian, Spanish, CZ, IT, JP, Polish, Sweden, Danish, Slovak, Norwegian, Swiss German, Swiss French, Netherland, Hungarian
• Operating System: Linux, Android, Windows XP, 7, 8, 10, 11, MAC
• Dimensions L*W*H: 176.9 * 68.3 * 90.5 (mm)
• Weight: 195g ± 5g (exclude cable)

LOGISTIC

• Product Weigth:
• Retail packaging Dimension (mm):
• Retail packaging Weigth:
• Master carton Qty:
• Master carton Dimension (cm):
• Master carton Weigth:




BAR CODE SUPPORT


READ SCREEN BARCODES
MULTIPLE DEVICES:
SMARTPHONES
TABLETS
LAPTOPS
MONITORS


TRANSMISSION DISTANCE
2.4GHZ 100MTS - BT 15MTS
HANDS-FREE SCANNING


CONNECTION
WIRELESS
BLUETOOTH
WIRED


BATTERY
3.7V 2000 MAH 18650
LITHIUM ION BATTERY
CHARGE 5V


164,5MM
91MM
68MM
WEIGHT: 146 GR


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