

EW3420

USB CCD Barcode Scanner

Barcode reader with CCD sensor

- Barcode reader with CCD sensor with up to 500 readings per second
- Plug and Play barcode reader that is simple to install through its USB interface
- Decoding capacity: All UPC/EAN/JAN, Codabar, Code 11, Code 93, MSI, Code128, UCC/EAN-128, Code 39, Code 39 Full ASCII, EAN-8, EAN-13, UPC-A, Code32 / Italian Pharmacy, Industrial 25, CODABAR/NW7, Interleave 25, Standard 25, Matrix 25, MSI/PLESSEY, Telepen
- Permits continuous or single readings; performs both automatic readings from its base and manual readings
- Ergonomic, heavy-duty design. ABS military-grade housing material, resistant to impact and scratches
- Precise 4K resolution; reads damaged barcodes in bright and dim light, quickly and accurately
- Simple configuration through barcodes, using its manual
- Advanced decoding technology, with a powerful capacity for error correction
- Includes a base for hands-free operation

DESCRIPTION

The Ewent EW3420 Barcode Scanner is a highly versatile, heavy-duty wired reader. The scanner is designed for a wide variety of indoor and outdoor tasks, depending from a traditional store to a warehouse. The Barcode Reader is protected against dust and water and provides extra protection against damage that can be caused by exposure to moisture. It is designed to withstand impact in warehouses or points of sale. Thanks to its characteristics, the scanner can operate in indoor or outdoor environments without compromising its durability or reliability.

The EW3420 has been equipped with a great field depth and high-speed reading capacity, which permits complete automatic reading and its use as a hands-free reader from the base (included). Simply hold the code for the reader and it will be read automatically. The EW3400 is also programmable for short- and long-distance readings in both the automatic and manual mode, which increases its efficiency and productivity. The ergonomic and heavy duty design ensures a very comfortable usage.

The EW3420 decodes all linear 1D barcodes. Companies like supermarkets, pharmacies and hospitals are already using this technology.

TECHNICAL

- Light Source: 632nm red diode(LED)
- Decoding Capability: Codabar, Code 11, Code 93, MSI, Code128, UCC/EAN-128, Code 39, EAN-8, EAN-13, UPC-A, Industrial 25, Standard 25, 2/5 Matrix
- Interface: USB
- Trigger Mode: Manual, Continuous scanning
- Scanning Speed: 500scans / sec
- Scanning Distance: 5cm-30cm
- Power Supply: DC 5V 150mA via USB
- Shock Resistance: 1.5m free fall on concrete surface

LOGISTIC

- Product Weight: 451.00 g
- Retail packaging Dimension (mm): 185 x 115 x 90
- Retail packaging Weight: 456 g
- Master carton Qty: 20
- Master carton Dimension (cm): 39 x 25 x 49
- Master carton Weight: 10.00 kg



Plug and Play

Automatic Mode

Manual Mode

