



Qoltec Wireless barcode reader and QR code scanner | 1D 2D | USB | 2.4G

Product code: 50856

The Qoltec wireless barcode scanner for 2D barcode scanning will allow you to enjoy reliability and convenience.

Our device guarantees:

- 2D code reading on the electronic screen,
- drop resistant,
- a scanning speed of 200 scans per second,
- scanning at various angles

EASY TO SCAN - HIGH QUALITY WITH FUNCTIONALITY



Our scanner is fast, accurate and extremely easy to use. In addition, the scanner is **compatible with many devices and standards**. Whether you want to scan a 1D or 2D code, our scanner can handle it, simply apply the product - a single click confirms the reading of the information encoded in the code.

Contact us and **we will create an individual barcode especially for you according to your specifications, at no extra charge.**

PRECISE READING OF 1D AND 2D CODES



With devices such as the barcode reader from Qoltec, the work of even the largest warehouses or logistics points is quick and easy. Readers are used in shops, pharmacies, logistics points, airports, libraries, offices, offices, gyms and many other places you visit every day. Our reader will work perfectly in any of these places. The device guarantees:

- the reading of **1D and 2D codes**,
- efficient operation with a speed of **200 scans per second**,
- scanning of codes from various angles,
- battery life of **~40h**,
- Drop-resistant from up to 1.5m,
- the assurance that a code has been correctly read thanks to an audible signal

CLEVER CONSTRUCTION - MODERN DESIGN



2.4G Wireless

Wired

PLUG&PLAY

Windows Mac OS Linux

iOS Android

The high quality of our readers is the result of thoughtful design based on the most important aspects of these devices. We are well aware of how they are used and what is expected of them, so in order to meet even the most demanding working conditions, we set a new standard for streamlining work processes:

- **Plug&Play** interface - without installing additional software,
- **155cm cable**,
- USB plug - allows the device to be connected to a PC or laptop, so the reader can work 24 hours a day,
- compatible with **Windows/Mac OS, Linux, Android**,
- ergonomic shape - makes working with the reader easier
- modern design

CONFIDENCE CONFIRMED BY A WARRANTY



Do you care about the high quality of the product you are buying? Our solutions will meet your expectations. Each of the barcode scanners we offer comes with a **24-month guarantee** valid from the date of purchase.

TECHNICAL DATA

| | |
|----------------|----------------|
| Producer | Qoltec |
| Scanner type | Wireless/wired |
| Scan Type | Laser |
| Scanning speed | 200 times/sec |
| Barcode Types | 1D 2D |

| | |
|-----------------------------|---|
| Decoding capability | 1D : Code25-Interleaved, Code25-Standard, Code25-Matri, RSS-14, Code39-Regular, Code39-FullASCII, Code93-Regular, Code93-FullASCII, Code128 Code11, UPCE0/E1, EAN/GSL/UCC-128Auto, Codabar, MSI, EAN/JAN-13, UPC-A, JAN/EAN-8 , ChinaPost 25, Plessey 2D : Data Matrix, QR , PDF417, Micro QR, HanXin, Micro PDF 417, Maxi Code, Aztec |
| Scanning depth | Code39 5.83mil 15 bytes 6cm - 12cm Code39 7.50mil 15 bytes 6cm - 12cm Code128 5.83mil 16 bytes 5cm - 12cm Code128 7.50mil 16 bytes 7cm - 13cm Code QR 10.83mil 8 bytes 3cm - 11cm Code QR 12.50mil 8 bytes 2cm - 20cm Data Matrix 10.83mil 8 bytes 4cm - 11cm Data Matrix 12.50mil 8 bytes 3cm - 13cm |
| Scan mode | Manual, Continuous scanning |
| Scanning Angel | Rotation 360 horizontal 42 vertical 37 |
| Charging time | 8h |
| Processor | 32-bit ARM MCU |
| Print contrast | 25% |
| Interface | USB; 2.4G |
| Source of light | Red LED (dot) aiming + white LED lighting |
| Shock resistance | 1.5 m |
| Resolution | 5mil |
| Memory | 512 KB |
| Working time | ~40h |
| Range | 70 - 100 m (open area) |
| Supported operating systems | Linux, Android, Windows XP, 7, 8, 10, MAC |
| Signalization | Sound |
| Cable length | ~1.55 m |
| Language | English, French, Dutch, German, Spanish (international), Italy (Italian 142), Turkish, Finnish,Russian |
| Usage | Logistics Warehouses Commerce Libraries Airports Monitoring of medicines and medical supplies |
| Additional information | Built-in 2000mA 3.7V lithium battery ESD Protection : 15KV air discharge |
| OTHER PARAMETERS | |
| Material | ABS+PC+TPE |
| Colour | Black, yellow |
| IP Rating | IP45 |
| Working temperature | 0°C ~ +50°C |
| Working humidity | 20-85% without condensation |
| Storage humidity | 20-85% without condensation |
| Dimensions (D/L x W x H) | 100 x 62 x 170 mm |
| Package contents | 1 x Wireless 2D barcode scanner 1 x USB adapter 1 x USB cable 1 x User manual 1 x Warranty card |
| Package depth / length [mm] | 127 |
| Package width [mm] | 210 |
| Package height [mm] | 92 |
| Net weight [kg] | 0.203 |

| | |
|-------------------|---------------|
| Gross weight [kg] | 0.324 |
| Warranty | 24 month |
| EAN code | 5901878508566 |