

Qoltec Barcode reader and QR code scanner | 1D 2D | USB | Bluetooth

Product code: 50880

Qoltec's laser barcode scanner for scanning 1D and 2D codes will let you enjoy reliability and convenience. Its precision, speed and ease of use and compatibility with various systems make it an invaluable support for your daily work.
Our device guarantees:
- reading of 1D and 2D codes on the electronic screen,
- resistance to falls up to 1.5m,
- scanning speed of 200 scans per sec,
- scanning at different angles,
- Bluetooth

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

EASY TO SCAN - HIGH QUALITY WITH FUNCTIONALITY





Compatible with many devices and standards
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. Features such as reading from computer screens or mobile devices add to the flexibility of using this device in different working environments.
Contact us and **we will create an individual barcode especially for you according to your specifications, at no extra charge**.

PRECISE AND FAST READING OF 1D AND 2D CODES



Scanning speed 200 scans per second, Bluetooth

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,
- drop-resistant from up to 1.5m,
- **Bluetooth + USB – wireless or wired operation**,
- ergonomiczny design – lekki i wygodny w obsłudze
- the assurance that a code has been correctly read thanks to an audible signal

CLEVER CONSTRUCTION - MODERN DESIGN



Comfortable and intuitive to use - Plug&play
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**, with 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.

CONFIDENCE CONFIRMED BY A WARRANTY

Product comes with a 24-month 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	Wired / Wireless
Scan Type	Laser
Input voltage	DC 5V 5%
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 15byte 6cm - 12cm Code39 7.50mil 15byte 6cm - 12cm Code128 5.83mil 16byte 5cm - 12cm Code128 7.50mil 16byte 7cm - 13cm Code QR 10.83mil 8byte 3cm - 11cm Code QR 12.50mil 8byte 2cm - 20cm Data Matrix 10.83mil 8byte 4cm - 11cm Data Matrix 12.50mil 8byte 3cm - 13cm
Scan mode	Manual, Continuous scanning
Scanning Angle	Rotation 360 | horizontal 55 | vertical 55
Charging time	~8h
Processor	32-bit ARM MCU
Battery	3.7V 2000mA lithium

Print contrast	30%
Interface	USB
Source of light	Red LED (dot) aiming + white LED lighting
Shock resistance	1.5 m
Resolution	5mil
Working time	~35h
Range	70 - 100 m (open area)
Scanning distance	1cm-200cm
Supported operating systems	Linux, Android, Windows XP, 7, 8, 10, MAC
Signalization	Sound
Cable length	~1.55 m
Language	English, French, German, Spanish (international), Italy (Italian 142), Turkish, Japanese, Czech, Hungarian, Japanese, Turkish, Russian, Danish, Portuguese
Usage	Logistics Production Warehouses Commerce Libraries Airports Monitoring of medicines and medical supplies
Additional information	2.4G 70m Bluetooth 10m
OTHER PARAMETERS	
Material	ABS+PC+TPE
Colour	Black, yellow
IP Rating	IP52
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 60 x 165 mm
Package contents	1 x Wired 1D 2D barcode scanner 1 x USB adapter 1 x USB cable 1 x User manual 1 x Warranty card
Package depth / length [mm]	125
Package width [mm]	210
Package height [mm]	90
Net weight [kg]	0.237
Gross weight [kg]	0.360
Warranty	24 month
EAN code	5901878508801