

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



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 Angle	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