

Qoltec barcode reader and QR code scanner | 1D 2D | USB | Fast

Product code: 50853

Qoltec's laser barcode reader for scanning 1D and 2D codes will allow you to enjoy reliability and convenience. Its precision, fast, ease of use and compatibility with various systems make it an invaluable support in everyday work.
Our device guarantees:
- 1D and 2D code reading on the electronic screen,
- drop resistance up to 1.5m,
- a scanning speed of 200 scans per second,
- scanning at various angles.

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

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,
- 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,
- **165cm 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



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
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	QR 9.17 mil 7 bytes 6cm - 10cm Data Matrix 9.17mil 7 bytes) 7cm - 10cm Code93 5.83mil 14 bytes 7cm - 10cm WeChat Pay QR Code 9cm - 45cm
Scan mode	Manual, Continuous scanning
Scanning Angle	Rotation 360 | horizontal 42 | vertical 37
Processor	32-bit ARM MCU
Print contrast	30%
Interface	USB
Source of light	Red LED (dot) aiming + white LED lighting
Shock resistance	1.5 m
Resolution	5mil
Range	70 - 100 m (open area)
Supported operating systems	Linux, Android, Windows XP, 7, 8, 10, MAC
Signalization	Sound
Cable length	~1.65 m
Language	English, French, German, Spanish (international), Italy (Italian 142), Turkish, Japanese, Czech, Hungarian

Usage	Logistics Production Warehouses Commerce Libraries Airports Monitoring of medicines and medical supplies
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)	97 x 65 x 167 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]	126
Package width [mm]	213
Package height [mm]	94
Net weight [kg]	0.105
Gross weight [kg]	0.293
Warranty	24 month
EAN code	5901878508535