



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

Product code: 50868

- read 1D and 2D codes,
- work at 300 scans per second,
- resistance to falls,
- scanning from different angles,
- automatic operation mode, switching of wireless and wired modes
- possibility of using the scanner at a distance of 100m from the radio receiver.

SCAN WITH EASE - HIGH QUALITY COMBINED WITH FUNCTIONALITY



The Qoltec wireless barcode reader is fast, accurate and extremely easy to use. In addition, the reader is compatible with many devices and standards. Do you want to scan a 1D code or 2D? Our scanner can handle it, just apply the product - one click confirms the reading of the information encoded in the code. Contact us and we will create an individual barcode according to your specifications especially for you, at no extra charge.

PRECISE READING OF 1D AND 2D CODES



Thanks to devices such as the barcode reader from Qoltec, **the work of even the largest warehouses or logistics points is quick and easy**. Barcode scanners are used in shops, pharmacies, logistics points, airports, libraries, offices, offices, gyms and many other places that you visit every day. Our scanner will work perfectly in any of these places.

Our device guarantees: :

- reading **1D** codes,
- efficient work at the speed of **300 scans per second**,
- resistance to falls from a height of **1.5m**,
- scanning codes at different angles, including inverted ones,
- confidence that the code has been read correctly thanks to the sound signaling,
- work with the reader within 70 - 100m of the radio receiver.

WELL-THOUGHT-OUT CONSTRUCTION - MODERN DESIGN



The high quality of our barcode scanners is the result of thoughtful design based on the most important aspects of these devices. We know exactly what you expected of them, so to meet the most demanding working conditions we offer:

- **Plug&Play interface** - it guarantees the immediate operation of the barcode scanner without installing additional software,
- **built-in battery** - it is 8 hours of continuous operation at full charge,
- ergonomic shape - easy to hold,
- Automatically switches between wireless and wired mode,
- compatible with Windows / Mac OS, Linux, Android,
- **usb plug**- allows the device to be connected to a PC, laptop, so the reader can work 24 hours a day,

CONFIDENCE CONFIRMED BY A WARRANTY

You value the quality of purchased equipment so our projects and solutions are focused on meeting your expectations. The Barcode scanner is covered by 24 months warranty.

TECHNICAL DATA

Producer	Qoltec
Scanner type	Image
Scan Type	Single line
Input voltage	5 V
Scanning speed	300 scans / sec.
Barcode Types	1D, 2D
Scanning depth	EAN-13: 50-200 mm, Code 39: 40-90 mm, QR: 20.5-240 mm, Data marix: 50-90 mm, PDF 417: 30-130 mm
Scan mode	Manual, continous sensing, auto-sensing
Scanning Angle	360 roll slope of 65 deviation of 65
Operating current	370 mW (working), 160 mW (stanby), 710mW (maximum)
Processor	32 bit
Print contrast	25 %
Interface	WT 2.4GHz, USB
Source of light	Red LED (aiming) + White LED (lighting)
Shock resistance	1.5 m
Resolution	4 mils
Working time	8 h
Range	70 - 100 m (open area)
Scanning distance	10 - 600 mm

Supported operating systems	Windows XP/7/8/10 Android Linux MAC
Signalization	By sound
Cable length	1.8 m
Type	Wireless / Wired
Usage	Shops Warehouses Offices Libraries Logistic points
Additional information	Lithium battery: 3.7V, 2000, maH Supported languages: English, German, French, Spanish, Italian, Japanese
OTHER PARAMETERS	
Material	ABS + PVC + PC
Colour	Black
IP Rating	IP45
Working temperature	0°C ~ +50°C
Working humidity	20% ~ 85% (no condenstation)
Storage humidity	20% ~ 85% (no condenstation)
Dimensions	196 x 87 x 70 mm
Package contents	Wireless scanner Wireless adapter USB charging cable User manual Warranty card
Package depth / length [mm]	126
Package width [mm]	210
Package height [mm]	93
Net weight [kg]	0.2350
Gross weight [kg]	0.3640
Warranty	24 month
EAN code	5901878508689