

Qoltec barcode reader scanner | 1D | CCD matrix | USB | White

Product code: 50865

The implemented solutions ensure reliability and work comfort. Our device offers:
- Reading of 1D barcodes, including from electronic screens
- Scanning speed of up to 500 scans per second
- Drop resistance
- Multi-angle scanning capabilities

Contact us and we'll create a custom barcode tailored to your specifications – at no extra cost.

RELIABLE AND EFFICIENT

Barcodes are everywhere. You will find them in warehouses, stores, pharmacies, offices, gyms and many other places that you visit every day. A Qoltec barcode reader is perfect for all of these locations. Our device guarantees:
- reading 1D codes,
- efficient work at the speed of 500 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.

PRACTICAL DEVICE

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:
- CCD screen - ensures durability and resistance to mechanical damage. The reader can also read codes from LCD screens and mobile phones,
- Plug & Play interface - it guarantees the immediate operation of the barcode scanner without installing additional software,
- 1.8m cable length - comfortable to use,
- USB plug - possibility to connect the device to a PC, laptop, the scanner can work 24 hours a day,
- ergonomic shape - easy to hold.

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
Scan Type	Single line
Input voltage	5 V
Scanning speed	500 scans / sec.
Barcode Types	1D
Scanning depth	Code 39: 50-80 mm, QR: 40-250 mm
Scan mode	Manual, continous sensing, auto-sensing
Scanning Angle	360 roll | slope of 45 | deviation of 45
Operating current	650 mW (working), 162 mW (stanby), 900mW (maximum)
Screen	CCD
Processor	32 bit
Print contrast	30 %
Interface	USB , RS232
Source of light	Red LED (aiming) + White LED (lighting)
Shock resistance	1.5 m
Resolution	4 mils
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	Wired
Usage	Shops Warehouses Offices Libraries Logistic points
Additional information	Supported languages: English, German, French, Italian, Russian, Finnish, Norwegian
OTHER PARAMETERS	
Material	ABS + PVC + PC
Colour	White with black elements
IP Rating	IP45
Working temperature	0°C ~ +50°C
Working humidity	20% ~ 85% (no condenstation)
Storage humidity	20% ~ 85% (no condenstation)
Dimensions	161.5 x 77 x 88 mm
Package contents	1 x Wired laser barcode scanner 1 x USB cable 1 x User manual 1 x Warranty Card
Net weight [kg]	0.1800
Gross weight [kg]	0.3120
Warranty	24 month
EAN code	5901878508658