

# Qoltec barcode reader scanner | 1D | CCD matrix | USB | Black

**Product code: 50866**

- read 1D codes,
- work at 500 scans per second,
- resistance to falls,
- scanning from different angles.

## 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

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|---|---|
| Producer | Qoltec |
| Scanner type | Image |
| 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 | 30 roll \| slope of 75 \| deviation of 75 |
| Operating current | 650 mW (working), 162 mW (stanby), 900mW (maximum) |
| Screen | CCD |

| | |
|---|---|
| Processor | 32 bit |
| Print contrast | 30 % |
| Interface | ABS + PVC + PC |
| 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<br>Android<br>Linux<br>MAC |
| Signalization | By sound |
| Cable length | 1.8 m |
| Type | Wired |
| Usage | Shops<br>Warehouses<br>Offices<br>Libraries<br>Logistic points |
| Additional information | Supported languages: English, German, French, Italian, Russian, Finnish, Norwegian |
| 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 | 161.5 x 77 x 88 mm |
| Package contents | Wired laser barcode scanner<br>USB cable<br>User manual<br>Warranty Card |
| Package depth / length [mm] | 215 |
| Package width [mm] | 95 |
| Package height [mm] | 125 |
| Net weight [kg] | 0.1800 |
| Gross weight [kg] | 0.3120 |
| Warranty | 24 month |
| EAN code | 5901878508665 |