



Z-8182 2D Image On-Counter Scanner, USB

The Z-8182 on-counter scanner offers flexibility with 2D image reading. The imagine technology allows versatile functionality with both 1D and 2D barcodes that satisfy your needs on regular market labels and consumer 2D coupons. Z-8182 not only provides efficiency with its instant decoding performance, it offers the convenience of wide scan zone and full-directional moving objects capture ability. This powerful device is ready for all heavy-loading challenges in retails.

Main features of the on-counter POS bar code scannner Zebex Z-8182



- High speed and reliable performance on all common 1D and 2D codes
- Offer convenience by its full-directional motion tolerance function and wide scan zone
- Aux port available for secondary scanner
- EAS supported for extended function
- VESA 100 compatible to satisfied your mounting demands

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Technical Description

Functionality & Operation

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|------------------------------------|---|
| 2D Code Symbologies | PDF417, GS1 DataBar Composite Code, MicroPDF417, MaxiCode, Aztec, Data Matrix, Data Matrix (ECC200 only), GS1 DataMatrix, GS1 QR Code, QR code, Composite codes |
| Indicators | |
| Communication interface | JPOS, RS232, USB, OPOS |
| 1D Barcode Symbologies | All standard one-dimension barcodes |
| Optical | |
| Depth of scan field | 0 ~ 200 mm |
| Maximal skew angle | 56° |
| Maximal pitch angle | 37° |
| Minimum symbol contrast | 30% |
| Resolution | 4 mil (Code 39) |
| Resolution | 1280H x 720V pixels (1.0M) |
| Light source | visible red LED 617 nm |
| Electrical | |
| Power Source | +5 VDC ±10% |
| Mechanical | |
| Weight | 470g |
| Dimensions | Width: 152.2mm, Height: 151.8mm Length: 85mm |
| Environment | |
| Shock resistance | drop from 1 m onto concrete surface |
| Operating temperature | 5 to 50°C |
| Relative humidity (non-condensing) | 5 to 95% |
| Storage temperature | -40 to 70°C |
| Others | |
| | |

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Certifications

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CE, BSMI, FCC DOC, VCCI, IEC 62471 Exempt

