



Z-3172 Plus: Handheld 2D-Code Scanner, USB, black

Zebex Z-3172 Plus delivers the blazing speed typical of laser scanners on both 1D and 2D barcodes, allowing you to accommodate 2D barcodes without sacrificing scanning quality or performance.

Users never need to take time to align the barcode with the scanner or pause between scans. You get industry leading scanning speed on every scan; true point-and-shoot first time scanning simplicity on even damaged and poorly printed barcodes; and a durable design for all day everyday reliability.



Key features of the hand scanner Zebex Z-3172 Plus:

- High speed, omnidirectional reading of 1D, 2D and postal barcodes
- Manual or automatic triggering
- Reads barcode reliably off cell phone screens
- Extremely low power consumption
- Two cabling options: USB or RS-232
- Durable over-molded housing and secured cable ensure drop-shock survivability



Technical Description

Functionality & Operation

Indicators	LED blue, programmable buzzer
Programmable features	scan mode
Communication interface	RS232, USB
1D Barcode Symbolologies	EAN 13/UPCA, EAN 13/UPCA + ADDON 2, EAN 13/UPCA + ADDON 5, EAN 8, EAN 8 + ADDON 2, EAN 8 + ADDON 5, Code 39, UPC/EAN/JAN, UPCA, UPCA + ADDON 2, UPCA + ADDON 5, UPCE, UPCE + ADDON 2, UPCE + ADDON 5, ISBN/ISSN, Code 128, Code 93, Codabar, Industrial 2 of 5, Interleaved 2 of 5, Matrix 2 of 5, Standard 2 of 5, Code 11, GS1-DataBar, GS1 DataBar-14, GS1 DataBar Limited, GS1 DataBar Expanded, GS1 Data Bar (RSS), MSI
2D Code Symbolologies	MicroPDF417, PDF417, QR code, Aztec, Data Matrix, MaxiCode, GS1 DataBar Composite Code, Composite codes

Optical

Bar code scanner	2D Imager
Resolution	5 mil
Viewing angle	0 to 44.5°
Depth of scan field	20 - 260 mm (13 mil barcode)
Maximal pitch angle	29°
Minimum symbol contrast	30% UPC/EAN 100%

Electrical

Power Source	+5V ±10%
Power Consumption - Operation	280mA

Mechanical

Dimensions	Width: 70mm, Height: 180mm Length: 107mm
Weight	150g
Cable lenght	2m

Environment

Operating temperature	0 to 40°C
Storage temperature	-20 to 60°C
Relative humidity (non-condensing)	5 to 85%
Shock resistance	multiply drops from 1,5 m onto concrete surface

Others

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