

Z-3392 Plus

2D Image Gun Type Handheld Scanner



Z-3392 Plus features all-around capabilities comparable to top line product on the market. It includes a few key refinements from the previous model with barcode stitching capability, flexible application, better 1D and 2D scanning performance, and the all-import ant durable design for tough working conditions. It is a scanner with great value and is ideal for use in the retail industry.

- Ergonomic, rugged design
- Decode most 1D & 2D barcodes
- LED indication and programmable beeper
- Affordable high performance
- Healthcare label compliance: Supports GS1 and FMD format, can scan barcodes on medicine and vaccine

1. Durable housing with gun-type design
2. Clear LED indication
3. Optional adjustable stand



OPERATIONAL

Aiming Element	617 nm visible LED
Illumination Element	6500K white LED
Image Sensor	1280 x 800 CMOS
Focusing Distance	7.5cm
Depth of Field	Code39 (5 mil) : 50 - 150 mm EAN 13 (13 mil) : 30 - 280 mm
Scan Angle	38.6°Horizontal; 24.9°Vertical
Pitch / Roll / Skew angle	120 / 360 / 120
Min Bar Width	4mil @ PCS = 90% (code 39)
Print Contrast	30% @ UPC/EAN 100%
Indicator	Color LEDs (Red, Blue)
Beeper Operation	Programmable tone & beep time
System Interface	RS232,USB

PHYSICAL

Dimension	163.0 x 66.6 x 82.4 mm
Weight	128 g
Cable	Standard 2.0M straight

POWER

Input Voltage	5 VDC ±10%
Power Consumption	120mA typical (avg.)
Operating Current	320 mA @ 5V (Typical)

REGULATORY

EMC	CE EN55022 class B, FCC part 15 Class B, VCCI, BSMI
LED Safety	IEC 62471 Exempt

ENVIRONMENTAL

Operating Temperature	0°C ~ 50°C (32°F ~ 122°F)
Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
Humidity	5% ~ 90% (No dewing allowed)
Light Level	0 – 100,000 Lux (fluorescence)
Drop Durability	Designed to withstand 1.5M drops
Environmental Sealing	IP42

DECODING CAPABILITY

1D Barcode	UPC / EAN (UPCA / UPCE / EAN-8 / EAN-13, ISBN (Bookland), Code 39 , Code 32 (Italian Pharmacode), Code 128, Code 93, Codabar, Interleaved 2 of 5, Standard 2 of 5, Industrial 2 of 5, Matrix 2 of 5 (Japanese), Code 11, Telepen, Pharmacode, Chinese post code, MSI Plessey, GS1 DataBar (Omnidirectional, Truncated, Stacked, Stacked Omnidirectional, Limited, Expanded, Expanded Stacked)
2D Barcode	QR Code, Micro QR Code, DataMatrix, MaxiCode, Aztec, PDF417, MicroPDF417, PostNet, PLANET, Australia, Royal Post, CODABLOC F, Composite Codes (CC-A, CC-B, CC-C)

