HANDHELD SCANNER



Z-3220 Plus

Handheld Linear Image Scanner















The sleek new Z-3220 delivers outstanding scanning performance at a competitive price. Specially designed for first time users, the scanner is ergonomically shaped and employs a field replaceable cable allowing for fast and easy disconnection from the host. With its newly improved decoding capability, the scanner provides an exceptional first-read-rate, making it ideal for retail applications.

- Proprietary *Ultrascan* decoding technology
- Light and rugged design
- 32-bit micro processor unit
- · Advanced image capture technology
- Multi-interface communication
- Ideal for beginners
- Captures barcodes on mobile phone, tablet, or computer screens
- A new generation of optical system is adopted for improved performance in DOF and print contrast
- 1. Clear LED indicators
- 2. Optional adjustable stand
- 3. Wall hanging capability



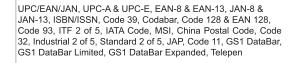




- Product availability and specifications depend on territory market strategy; all are subjects to change without prior notice.
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Light Source	625 nm visible LED
Optical System	Linear CCD array
Micro processor	32-bit
Depth of Field	Min. bar width: 3 mil 4 mil: 0 – 45 mm 5 mil: 0 – 70 mm 7.5 mil: 0 – 80 mm 10 mil: 0 – 90 mm 13 mil: 0 – 100 mm 20 mil: 0 – 120 mm (Note: DOF may vary depending on environment condition and barcode quality.)
Scan Rate	250 scans per second
Print Contrast	30% @ UPC/EAN,100%
Indicator	Blue LED
Beeper Operation	Programmable tone & beep time
System Interface	RS-232, HID USB, USB Virtual COM, OPOS, JPOS
Programmable Operation	Beeper tone & volume
HYSICAL	
Dimension	161.5 × 72.5 × 55.2 mm (device only)
Weight	91 g (device only)
Cable	Standard 2M straight
OWER	
Input Voltage	5 VDC ±10%
Standby Current	55 mA typical
Operating Current	90 mA (AVG), 150 mA (max.)
REGULATORY	
EMC	CE & FCC DOC compliant, VCCI, BSMI, UKCA
Safety	IEC 62471 Exempt
NVIRONMENTAL	
Operating Temperature	0°C – 50°C (32°F – 122°F)
Storage Temperature	-20°C - 60°C (-4°F - 140°F)
Humidity	5% – 95% RH (non-condensing)
Light Level	6,000 Lux (fluorescence)
Drop Durability	Designed to withstand 1.5M drops











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