HANDHELD SCANNER

- Product availability and specifications depend on territory market strategy; all are subjects to change without prior notice.
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Z-3220

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
- Advanced image capture technology
- Multi-interface communication
- Ideal for beginners

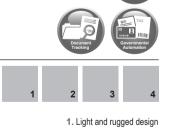


OPERATIONAL

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Light Source	625 nm visible LED
Optical System	2,500 pixel linear sensor
Microprocessor	32 bit
Depth of Field	3 mil: 0 mm 4 mil: 0 – 40 mm 5 mil: 0 – 45 mm 7.5 mil: 0 – 50 mm 10 mil: 0 – 60 mm 13 mil: 0 – 75 mm 20 mil: 0 – 90 mm
Scan Rate	150 scans per second
Print Contrast	25% @ UPC/EAN,100%
Indicator	Two-colors LED
Beeper Operation	Programmable tone & beep time
System Interface	Keyboard, RS-232, HID USB, USB Virtual COM, wand, OPOS, JPOS
PHYSICAL	
Dimension	165.7 × 72.5 × 54.0 mm (device only)
Weight	100 g (device only)
Cable	Standard 2M straight
POWER	
Input Voltage	5 VDC ±5%
Standby Current	55 mA typical
Operating Current	90 mA (AVG), 150 mA (max.)
REGULATORY	
EMC	CE & FCC DOC compliance, VCCI, BSMI
ENVIRONMENTAL	
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
DECODING CAPABILITY	UPC/EAN/JAN, UPC-A & UPC-E, EAN-8 & EAN-13, JAN-8 & JAN-13 ISBN/ISSN, Code 39, Codabar, Code 128 & EAN 128, Code 93,

1D Barcode





2. Clear LED indicator 3. Optional rubber stand 4. Wall hanging capability

