

Z-3001

Handheld Laser Scanner



▲ 40% of actual size



▲ Optional adjustable stand



- Built-in decoder
- Latest ID design for operation comfort and durability
- Scanning signals of LED light and programmable beeper
- Flexible communications

This handheld laser scanner, Z-3001, is newly designed in a rugged finish by elastic rubber protection, and a durable yet bigger trigger for an easier operation touch to even the heaviest usage.

With built-in decoder, the Z-3001 recognizes and decodes all popular 1D barcodes on the market with superior scanning performance. The Z-3001 is ergonomically "Aim-And-Shoot" designed to use intuitively and minimizes operator training.

Multi-interface, larger LED scan indicator and programmable beep tone, thoughtful design and advanced features, the Z-3001 laser scanner certainly adapts to you and your business needs with competitive pricing, so fulfill the demand for a cost-saving, performance-maximized by the Z-3001.

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|-----------------------|--|
| OPERATIONAL | |
| Light Source | 650 nm visible laser diode (VLD) |
| Depth of Field | 10 – 220 mm (UPC/EAN 100%, PCS=90%) |
| Scan Rate | 40 scans per second |
| Scan Angle | 42° |
| Scan Pattern | Single |
| Minimum Bar Width | 0.125 mm (5 mil) (0.1 mm actually) (Code 39, PCS=90%) |
| Print Contrast | 30% @ UPC/EAN 100% |
| Indicators (LED) | Blue LED |
| Beeper Operation | Programmable tone & beep time |
| System Interfaces | Keyboard, RS-232C, HID USB, wand |
| PHYSICAL | |
| Dimensions | (L)152.3 × (W)64.4 × (H)104.9 mm (device only) |
| Weight | 150 g (cable excluded) |
| Cable | Standard 2m straight |
| POWER | |
| Input Voltage | 5 VDC ±5% |
| Operating Current | 120 mA |
| REGULATORY | |
| Laser Safety | IEC 60825-1 Class 2 |
| 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 Levels | Max. 10,000 Lux (fluorescence) |
| Drop Durability | Designed to withstand 1.5m drops |



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