HANDHELD SCANNER

Z-3060

Handheld Omnidirectional Laser Scanner

With stylish exterior and great flexibility, the Z-3060 is versatile in all applications. Dreamed of having omnidirectional and single-line scanning capabilities in one scanner and yet not compromising the size? The answer is Z-3060, a handheld scanner on an adjustable stand. Whenever scanning small items or large bulky items, on the counter or off the counter, and by handheld or hands-free, the Z-3060 fulfills all kinds of operating needs.

• Support both omnidirectional and single-line scanning
• Aggressive scanning performance
• Proprietary Z-SCAN$^+$ technology
• Honored by **red dot design award 2007**

reddot design award
winner 2007

GOLDEN PIN
DESIGN MARK
金 點 設 計 標 章

Point-of-Sale

Document Tracking

Governmental Automation

| 1 | 2 |

1. Presentation mode capable when in its plain form stand

2. Large scanning window, ergonomic & elegant shaped

OPERATIONAL	
Light Source	650 nm visible laser diode (VLD)
Depth of Field	5 mil: 30 – 90 mm 7.5 mil: 30 – 170 mm 10 mil: 0 – 180 mm 13 mil: 0 – 210 mm 20 mil: 0 – 280 mm
Scan Pattern	5 directions of scan field
Scan Rate	1,400 scans per second (omnidirectional); 70 scans per second (single-line)
Scan Line	20
Print Contrast	30% @ UPC/EAN 100%
Indicator	Three-color LED (blue, red & white)
Beeper Operation	Programmable tone & volume
System Interface	Keyboard, RS-232, HID USB, wand
PHYSICAL	
Dimension	200.3 × 75.2 × 68.4 mm (device only)
Weight	245 g (stand excluded); 560 g (with stand)
Cable	Standard 2M straight
POWER	
Input Voltage	5 VDC ±10%
Power Consumption	1.0 watts
Operating Current	200 mA typical
REGULATORY	
Laser Class	CDRH Class IIa; IEC 60825 Class 2
EMC	CE EN55022 B, FCC Part 15 Class B, VCCI, BSMI
ENVIRONMENTAL	
Operating Temperature	0°C – 40°C (32°F – 104°F)
Storage Temperature	-20°C – 60°C (-4°F – 140°F)
Humidity	5% – 95% RH (no dewing allowed)
Light Level	Up to 4,500 Lux (fluorescence)
Drop Durability	Designed to withstand 1.5M drops
DECODING CAPABILITY	
1D Barcode	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, ITF 2 of 5, IATA Code, MSI, China Postal Code, Code 32, Industrial 2 of 5, Standard 2 of 5, JAP, Code 11, GS1 DataBar, GS1 DataBar Limited, GS1 DataBar Expanded

ZEBEX

LASER SCAN | Z-SCAN PLUS | 1400 SCAN RATE | 20 SCAN LINES | 1.5M DROP TEST