HANDHELD SCANNER

Z-3250 **NEW**

Handy Wireless CCD Scanner

Designed for optimal reading performance, the compact Z-3250 offers wide scanning range and wireless communication technology for easy handling of any applications. Z-3250 includes a 32-bit CPU and excellent scan engine in a small yet powerful unit delivering intuitive and rapid scanning regardless of environment.

• Compact, light weight and portable
• Compatible with iOS devices such as iPad/iPhone
• 32-bit microprocessor

OPERATIONAL	
Light Source	617 nm visible red LED
Optical System	Linear CCD array
Depth of Field	4 mil: 50 – 90 mm 5 mil: 50 – 120 mm 10 mil: 30 – 240 mm 13 mil: 25 – 250 mm 20 mil: 40 – 330 mm
Scan Rate	330 scans per second
Min. Bar Width	4 mil
Print Contrast	30% @ UPC/EAN 100%
Indicator	Three-color LED (green, red & blue)
Programmable Operation	Beeper tone & volume
System Interface	USB HID, Virtual COM, OPOS
PHYSICAL	
Dimension	97.0 × 40.0 × 23.0 mm
Weight	79.7 g (battery included)
POWER	
Input Voltage	5 VDC ±10%
Battery	3.7V, 850 mAH, Li-ion rechargeable battery
Operating Current	Charging: 440 mA; non-charging: 150 mA
Battery Life	Over 80 hours at 6 scans per minute (depending on condition)
RADIO COMMUNICATION	
Wireless	RF wireless compatible with BT 2.1 SPP/HID profile mode
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	0 – 100,000 Lux (fluorescence)
Drop Durability	Designed to withstand 1.2M drops
Environmental Sealing	IP43 rated sealing
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, Telepen

Market Survey

Inventory Management

Asset / Facility

Logistics

Document Tracking

1   2   3

1. Portability and mobility
2. iOS compatible
3. Antimicrobial housing available for medical usage

ZEBEX

CCD/C-MOS   330 SCAN RATE   1.2M DROP TEST   COMPACT   LONG-LASTING