

PS2050

Hand Held Laser Scanner

Features:

- Industrial Grade
- Auto-sense & Manual Scanning
- Best in Class ID Scan Engine
- Dept. of Field up to 25cm
- Supports all Interface
- Supports all ID Barcode Types except GS1
- 1.5mt drop on concrete surface
- Light weight & Low Cost.
- Trigger Life :5000 million times



Specifications:

Light source	Visible laser diode, wavelength 650nm
Scan mode	Single-line scan
Scan speed	100±2scans/sec
Scan Precision	0.10mm (pcs0.9), 4mil
Scan Width	30mm Scanner Window, 220mm 200mm
Depth of Field	0-250mm (0.33mm.PCS90%)
Rotation	30°
Elevation angle	65°
Deflection angle	55°
Symbologies	EAN-8,EAN-13,UPC-A,UPC-E,Code39,Code93,Code 128,EAN128,Codaber, Industrial 2 of 5,Interleave 2 of 5,Matrix 2 of 5,MSI,China P.C.
Interface	RS232,PS2keyboard,USB,Spiral wire
Print Contrast	30% reflect difference on lowest 30%
BER	1/five million
Scan way	Manual, Lighting
Indicating mode	Buzzer, indicator

Physical	
Size	160(W) * 70(D) * 67 (H)
Weight	127.3g (Excluding stand)
Material	ABS+PC
Cable	1.5m
Electrical Parameter	
Voltage	5V
Operating Current	85mA
Static Current	36mA
Safety of laser	National laser Safety standards Class2
EMC	CE & FCC DOC compliance
Environment	
Operation Temperature	0°C-45°C
Storage Temperature	-20°C-60°C
Humidity	5%-95% (non-condensing)
Ambient Light	Max.5,000 Lux (FL)
Shock	Endure the impact of 1.5M Height

For More Information:

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