handheld 2D barcode reader for POS OCBS-2010

Feature:

High performance imaging technology;

Omni-directional scanning, easy to scan;

High compatibility for all major 1D and 2D symbols;

Can read the barcode on the screen and color barcode;

5mil excellent scanning accuracy(Can be customized as required);

Multi special function setting supported;

Multi interfaces optional;

Specification:

Performance Characteristics			
Resolution		640 * 480, 256 gray levels	
Light Source		LED(630 nm ± 10 nm)	
Illumination		0 ~ 100,000 LUX	
Scan angle		Standard distance SR: horizontal: 45 °; Vertical: 30 °	
Scanning Speed		25 cm/sec	
Symbology	2D	DataMatrix, Matrix 2 of 5, MaxiCode, MicroPDF417, MSI Code, PDF417, QR code, Standard 2 of 5, Telepen, TLC 39, etc.	
	1D	Australian Post, Aztec, BPO, Canada Post, Codabar, Codablock, Code 11, Code 39, Code 93, Code 128/EAN128, Dutch Post, EAN.UCC Composite, Interleaved 2 of 5, Japan Post, Planet, Plessey Code, Postnet, RSS, UPC/EAN,etc.	
Precision		≥ 5mil Can be customized as required	
Roll		360°	
Pitch		65°	
Skew		75°	
Physical Characteristics			
Interface		RS232 / USB (Virtual port, only support MS and Mac operating systems)	
Voltage		DC 5 V ± 5%	
Current		300 mA (working) 40mA (idle)	
Cable		1.5m	
Weight		150 g	
Dimensions		170 mm x 100 mm x 75 mm	
User Environment			
Operate Temperature		-20°C to 60°C (-4°F to 144°F)	
Storage Temperature		-30°C to 70°C (-22°F to 158°F)	
Humidity		5% - 95%(non-condensing)	

Shock	Drop from 120 cm to concrete floor
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Picture Show





