

## low cost handheld 2D QR barcode scanner USB 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

