

## 2d handheld barcode scanner in USB port 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:

<b>Performance Characteristics</b>		
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°	
<b>Physical Characteristics</b>		
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	
<b>User Environment</b>		
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

### Picture Show

