

# 360 Degree Auto Sense Portable 2D Barcode Scanner

(M/N: OCBS-2012)

## Features:

1. High performance imaging technology;
2. Omni-directional scanning, easy to scan;
3. High compatibility for all major 1D and 2D symbols;
4. Can read the barcode on the screen and color barcode;
5. 5mil excellent scanning accuracy(Can be customized as required) ;
6. Multi special function setting supported;
7. Multi interfaces optional;

## Specification:

Performance Characteristics		
Resolution	640 * 480, 256 gray levels	
Light Source	LED(617 nm $\pm$ 10 nm)	
Illumination	0 ~ 100,000 LUX	
Scan angle	Roll 360°\Pitch $\pm$ 60°\Skew $\pm$ 65°	
Scanning Speed	300scan/s	
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	$\geq$ 5mil Can be customized as required	
Roll	360°	
Pitch	65°	
Skew	75°	
Physical Characteristics		
Interface	RS232 / USB/USB virtual COM	
Voltage	DC 5 V $\pm$ 5%	
Current	190 mA (working)	
Cable	1.5m	
Weight	165g	
Dimensions	170 mm x 60 mm x95mm	
User Environment		

Operate Temperature	-5°C to 65°C
Storage Temperature	-20°C to 70°C
Humidity	5% - 95%(non-condensing)
Shock	Drop from 150 cm to concrete floor





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