

## Image 2D Omnidirectional Barcode Scanner

(M/N:OCBS-T206)



### ◆ High speed:

The camera optical technology and high-speed core architecture, Clocked at 1.2G, Design for the retail industry high speed scanning bar code.

### ◆ Dual focus optical control technology Exclusively:

High density and wide barcode available;

### ◆ Good Screen capture ability :

Payment barcode, Electronic Coupon on mobile devices can be decoding easily;

### ◆ Anti-reflective technical Exclusively:

All kinds of barcode covered by glossy or special surface can be decoding quickly. such as infusion bags, plastic medicine packaging. Applicable to retail, manufacturing, medical, logistics and other industries.

Sensor Type	COMS Image
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Decoding Ability	Default open	Code39□Code32□□Code128□UPC□EAN□JAN□Code93 Interleaved 2 of 5, Codabar Matrix 2 of 5 Industrial 25(Straight 2 of 5 Industrial) QR Code, Data Matrix, PDF4175, STD 2of 5, Industrial 2 of 5, matrix 2 of 5, Chinese Postage Code,IATA, MSI/PLESSY, Italian Pharmacy Code, Industrial 2 of 5,BC-412.
	Openable	China Post□Hong Kong 2of 5□□NEC2of5□Code11□ MSI Plessey, GS1 Databar(RSS) Korea Post, Trioptic code39, GS1 Composite Code, Telepen 2D: MICROPDF417, Aztec Code, Codablock, Maxicode, Hanxin code□Chinese Sensible Code□
Light Source	High Brightness, Infrared LED	
Codes Available	1D Codes printing on Paper or film, Screen Code & 2D codes	
Speed	500 time /S	
Error Rate	1/7 million	
Printing Contrast	20% Minimum reflectance difference	
Scanning Angle	Horizontal : 65° Vertical□60°	
Light Source	LED	
Host System Interface	USB2.0 RJ45(Can be Customized) & Second Development	
LED Indicator	Buzzer and bi-color light	
Size	84mm*105mm*155mm	
weight	420g	
Color	Frosted silver	
ENVIRONMENTAL PATAMETER		
Drop	Design to withstand 1.5M drops to concrete	
Environmental Sealing	IP5X	
Operating Temperature	0 degrees to 50 degrees	
Storage Temperature	-40 degrees to 60 degrees	
Temperature Humidity	5% to 95% Relative humidity, Non-condensing	
Storage Humidity	5% to 95% Relative humidity, Non-condensing	
Light Levels	0-100000LUX	
ELECTRICAL PARAMETERS		
Operating Voltage	5V+0.25V	
Operating Current	430mA	
Power	2.5W	