

Omni-Directional 2d barcode scanner image

(M/N: OCBS-T202)

◆High speed:

The Optical camera technology and high-speed kernel architecture, clocked at 1.2 g, Design for the high-speed scanning bar code of the retail industry.

◆Dual Focus Optical Control Technology exclusively:

High Density and wide bar code available;

◆Good screen capture ability:

Payment bar code, electronic Coupon on mobile devices can be easily decoded;

◆Anti-Reflective technique Exclusively:

All The kinds of barcodes covered by the shiny or special surface can be decoding quickly. Like the infusion bags, the plastic medicine wrapper. Applicable to retail trade, Manufacturing, medical, logistical and other industries.

Sensor Type	COMs
Decoding Capacity	D Code 39, full ASCII code 39, code 32, Code 128, code 93, Code 11, Codabar/NW7, all UPC/EAN/Jan Code (EAN-13, EAN-8, UPC-A, UPC-E, EAN-128), Interleave 2 of 5, STD 2 5, Industrial 2 of 5, Matrix 2 of 5, Chinese postal code, IATA, MSI/Plessy, Italian Pharmaceutical Code, industrial 2 of 5, BC-412.
	2d pdf417, qr Code, Datamatrix
Light Source	High brightness, Infrared LED
Codes Available	1D Printing of codes on paper or film, screen code and 2d Codes
Speed	500 Time/S
Error Rate	1/7 Million
Printing Contrast	20% Minimum reflectance difference
Scanning Angle	Horizontal : 65 ° Vertical 60 N °
Light Source	Led
Host System interface	USB 2.0 RJ45 (CAN Be personalized) & second development
Led Indicator	Buzzer and light bi-color
Environment Patameter	
Drop	Design To withstand 1.5 m of concrete drops
Environment Sealing	ip5x
Of Temperature	0 Degrees to 55 degrees
Storage Temperature	- Degrees to 60 degrees
Temperature Moisture	5% 95% relative humidity, non-condensing
Storage Moisture	5% 95% relative humidity, non-condensing
Light Levels	0-100000lux
Physical Settings	
Weight PCs)	N. W: 300 g/PCs
Size PCs)	104 * 166.96 mm *
Electric Settings	

Of' Voltage	5v + 0.25 V
Of' Current	430ma
Power	2.5 W
Security Standard	en60950-1
Emc	en55022, en55024



Relevant documents:

[User manual](#)