Omni-Directional 2d barcode scanner image

(M/N: OCBS-T202)

◆High speed:

TheOptical 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 ControlTechnology exclusively:

HighDensity and wide bar code available;

◆Good screen capture ability:

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

◆Anti-Reflective techniqueExclusively:

AllThe 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](#)