

Desktop 1D 2D QR Code Scanner Omni-directional Codes Reader

□M/N:OCBS-T216□

Features:



Minimum resolution: 4mils;

Red LED for illuminating scanning surface;

Read all mainstream 1D&2D bar codes;

Quickly read various screen bar codes;

Support at least 10% screen brightness to read QR codes;

Support reading ID card and passport OCR.

Specification:

General																
Model	OCBS-T216															
Color	Black															
Interfaces	USB,RS232(customized)															
Cable	1.8M															
Reading Indicators	LED/Buzzer															
Input Voltage	5 VDC/1A															
current	150mA Working, 530mA(Max)															
OS Support	Microsoft Windows/Linux/Android/IOS/MacOS															
Drop resistance	Withstands repeated drops from 1.5m/4.0 ft onto a concrete surface															
Performance																
Sensor	CMOS ,global shutter,1280*800 Pixel															
Pixel	1,000,000															
Reading Precision	≥4mil/0.1mm PCS90%,CODE 39															
Depth of Field	0mm~500mm Different bar code range															
Decoding Speed	100CM/S															
Illumination	Red LED															
Scanning mode	Auto,continuous															
Reading Angle	Roll: ±360° Pitch:±70° Skew: ±65° (Test Conditions CODE39,10mil/0.25mm,PCS90%)															
Print contrast ratio(minimum)	≥20%															
Ambient Illumination	Dark Environment Indoor Natural Light															
Typical depth of Filed	<table border="1"> <thead> <tr> <th>Precision</th> <th>Barcode</th> <th>Depth of Filed</th> </tr> </thead> <tbody> <tr> <td>4mil</td> <td>CODE39</td> <td>10mm—70mm</td> </tr> <tr> <td>10mil</td> <td>CODE39</td> <td>0mm—190mm</td> </tr> <tr> <td>13mil</td> <td>UPC/EAN</td> <td>0mm—250mm</td> </tr> <tr> <td>20mil</td> <td>QR code</td> <td>10mm—200mm</td> </tr> </tbody> </table> <p>etc..... (The minimum depth of field is determined by the barcode length and scanning angle. It depends on the print resolution, contrast and ambient light.)</p>	Precision	Barcode	Depth of Filed	4mil	CODE39	10mm—70mm	10mil	CODE39	0mm—190mm	13mil	UPC/EAN	0mm—250mm	20mil	QR code	10mm—200mm
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10mil	CODE39	0mm—190mm														
13mil	UPC/EAN	0mm—250mm														
20mil	QR code	10mm—200mm														
Decoding ability	<p>1D:UPC-A,UPC-E,EAN-8,EAN-13,ISBN, ISSN, Code 128,GS1-128,ISBT, Code 39,Code 32, Code 93,Code 11,Codabar(NW-7),Interleaved 2 of 5,Matrix 2 of 5,Industrial 2 of 5(Straight 2 of 5),Standard 2 of 5 IATA 2 of 5, NEC 2of 5, MSI</p> <p>2D: QR Code, Micro QR Code, Data Matrix PDF417, Micro PDF 417 MaxiCode, Aztec HanXin Code, Pharma Code(One-Track), Codablock A, Codablock F, Dot Code</p> <p>Other composite code GS1 Databar(Omnidirectional, Limited, Expanded) GS1 Composite Code, TLC 39 Code. Chinese ID Card OCR , etc.</p> <p>Postal code HongKong 2 of 5(China Post), Korea Post, Australian Post, British Post, USPS Intelligent Mail, Japanese Post, Planet Code, Postnet Code, UPU 4-State, KIX Code</p>															
Physical																
Weight	Gross:700g															
Package	220*180*110mm															
Environment																
Working temperature& humidity	0 to 45 degrees centigrade, 10%~80% No condensation															
Storage temperature& humidity	-20 to 60 degrees centigrade , 10%~90% No condensation															











Model: OCBS-T216

Input: DC5V/0.5A



OCBS-T216334180004

NOTE: DON'T STARE AT LED LIGHTS WHILE

OPERATING.



MADE IN CHINA







Aocom 2D Barcode Scanner
Model: OCBS-T216 Color: Black
Interface: USB
Power Input: 5V 1A CE FC
OCBST216233410006
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