

2D Omni-Directional Barcode Scanner

(M/N:OCBS-T205)

Features:

- Support Multiple kinds of 1D and 2D barcodes
- Moving tolerance up to 100cm/s
- 4mil scanning resolution
- Easy to scan screen barcodes
- Customizable window color make the cashing counter more stylish



Parameter:

Material	ABS+PC
Power Supply	DC 5V ±5%
Electric current	200mA (standby) ; 231mA (working) ; 290mA (maximum)
Power Consumption	1.0W (standby) ; 1.16W (working) ; 1.45W (maximum)
Weight	299.0g±5g (including cable)
Size	L * W * H: 147.3 * 81.0 * 77.4 (mm)
Color	orange+white/blue+white/red+white
Interface	USB
OS Support	Linux, Android, Windows XP、7、8、10, MAC
Language	American English;Belgium;Brazil;Canada (French);Denmark;Finland (Swedish);The French;Germany/Austria;Greece;Hungary;Israel (Hebrew);Italy;Latin America;Dutch (Dutch);Norway;Poland;Portugal;Romania;Russia;Spain;Sweden;Switzerland (German);Turkey F;Turkey Q;The UK;Japan [support virtual keyboard]
Sensor	Flat CMOS Sensor 480 * 640
Light Source	Red LED
Processor	32-bit ARM MCU + DSP
Moving Tolerance	100cm/sec 【10mil QR code】
Resolution	Code39 4mil
Error Rate	1/500Million
Reading Mode	Image
Trigger Mode	Auto-Sensing
Indicator	Buzzer+Lamp indicator (LED)
Reading Angles	Roll360°, Pitch45°, Yew60°

Product specifications are subject to change without prior notice.

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Scanning Angel	32°* 30°			
Invoices	support			
Contrast	≥30%			
CODES	1D	<ul style="list-style-type: none"> ● Code 128 ● EAN-13 ● UPC-E1 ● Interleaved 2 of 5 ● Codabar ● GS1-128 ● ITF-14 ● ISBN 	<ul style="list-style-type: none"> ● EAN-8 ● UPC-E0 ● UPC-A ● Industrial 25 ● MSI-Plessey ● GS1 Databar ● Code32 ● ISSN 	<ul style="list-style-type: none"> ● Code 39 ● Code 93 ● Plessey ● Standard 25 ● UPCE0/E1 ● Matrix 2 of 5 ● Code 11 ● Standard 25
	2D	<ul style="list-style-type: none"> ●MICRO QR 	<ul style="list-style-type: none"> ●Data Matrix 	<ul style="list-style-type: none"> ●QR
Scanning Depth	Code39 4.17mil (15 bytes) : 7cm - 13cm Code39 10.83mil (16 bytes) : 11cm - 25cm Data Matrix 10.83mil (8 bytes) : 6cm - 11cm Code QR 10.83mil (8 bytes) : 5cm - 13cm			
IP grade	IP52			
Operation Temp.	0 to 50°C / 32 to 122°F			
Storage Temp.	0 to 50°C / 32 to 122°F			
Operation Humidity	20% to 85%			
Storage Humidity	20% to 85%			
Electrostatic Protection	15KVair charging			
Shock Resistance	Drop Test 1.2m (concrete surface)			
Ambient light illumination	0~100000LUX			

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