

2D Barcode Scanner Tablet PC Barcode Scanner for Supermarket

□M/N:OCBS-T209□

Features:

Stylish and compact design

300,000 pixels overall situation exposure

Minimum resolution: 4 mils

Bright White LED for illuminating scanning surfaces.

Read all mainstream 1D&2D bar codes.

Strong body with scratch-resistant material.

Quickly read various screen bar codes .

Compatible with Microsoft Windows/Linux/Android/IOS/MacOS.

Performance Parameter	
Light Source	LED White LED
Image sensor	640*480 pixels
Resolution(maximum)	0.102mm / 4mils
Print contrast ratio(minimum)	≥15%
Motion tolerance	2M/sec
Reading Angle	Pitch: 0-360°; Roll(Tilt): ±60°; Skew (Yaw): ±60°
Decoding Capability	1D: All standard 1D codes, including GS1 DataBar™ linear code can be automatically distinguished and decoded. 2D: Aztec Code; Data Matrix; MaxiCode; QRCode; HANXIN; MicroQR Code Stack code: GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional; GS1 DataBar Composite; MicroPDF417; PDF417.
Reading Indicators	LED/Buzzer(adjustable tone)
Typical depth of Filed	Precision Barcode Depth of Filed 5mil CODE128 0mm—70mm 5mil EAN-13 0mm—70mm 4mil EAN-13 0mm—240mm 5mil PDF417 0mm—60mm 10mil PDF417 0mm—170mm 15mil PDF417 0mm—270mm 20mil DM 0mm—80mm (The minimum depth of field is determined by the barcode length and scanning angle. It depends on the print resolution, contrast and ambient light.)
Physical characteristics	
Color available	White; Black
Dimensions□L*W*H□	96*105.55*157.06mm
Weight	278g
Cable	1.8M
Electrical Parameter	
Current	Working current□Standard): < 300 mA Standby current□Standard): < 210 mA
Input Voltage	5 VDC (+/- 10%)/500mA

Environmental Parameter	
ESD protection(Air discharge)	8 kV
Drop resistance	Withstands repeated drops from 1.2m/4.0 ft onto a concrete surface.
Temperature	Operation: 0 to 40 °C Storage/Transport: -40 to 70 °C
Humidity(non-condensing)	5 - 95%
Ambient light	0 -100,000 lux
Interfaces	
Interfaces	RS-232; USB HID; USB COM;HID POS available as per customer's needs







