

2d Android PDF417 Bar Code Scanner (Model: OCBS-2002)

Specifications:

Image Sensor		CMOS
Resolution		752 * 480
Light Source		LED(630 nm ± 10 nm)
Light Intensity		300 LUX (130 mm)
Illumination		0 ~ 100,000 LUX
Symbology	2D	PDF417, QR Code(Model 1/2), Data Matrix(ECC200, ECC000, 050, 080,100,140), Aztec, Maxicode, LP Code, etc.
	1D	Code128, EAN-13, EAN-8, Code39, UPC-A, UPC-E, Codabar, China post 25, Interleaved 2 of 5, ISBN/ISSN, Code 93, UCC/EAN-128, GS1 Databar,etc.
Precision		≥ 3mil
Depth of Scan Field		5 mm ~ 450 mm
Print Contrast Signal		≥ 25%
Roll/ Pitch/ Skew		360°/60°/55°
Interface		RS232 / HID-KBW / UDP / USB COM Port Emulation / HID-POS / PS2-KBW / BlueTooth
Power Consumption		1.65 W
Voltage		DC 5 V
Current	Max	330 mA
	Working	290 mA
	Idle	200 mA
Weight		250 g
Dimensions		164 * 126 * 73 mm
Operate Temperature		-5 degree C~+45 degree C
Storage Temperature		-40 degree C~+60 degree C
Humidity		5% - 95%(non-condensing)
Programing Software		Quick Set, Programming Guide, uTools Lite

Product Details:



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All your side

**Handheld 2D
Barcode Scanner
OCBS-2002**



Product Picture





Features

Simple but not easy

Handheld barcode scanner
for 1D/2D



CMOS image technology base



High speed and precision decoding



RS232, KBW and USB interfaces supported



Ergonomics design, optional fixing stand, IP54 rating for a dust-proof & water-proof functionality



All-round show





Parameter

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Symbology	2D	PDF417, QR Code(Model 1/2), Data Matrix(ECC200, ECC000, 050, 080,100,140), Aztec, Maxicode, LP Code, etc.
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Precision	≥ 3mil	
Light Source	LED(630 nm ± 10 nm)	
Light Intensity	300 LUX (130 mm)	
Depth of Code Field	45 mm - 150 mm	

Depth of Scan Field		45 mm ~ 450 mm
Print Contrast Signal		≥ 25%
Roll		360°
Pitch		45°
Yaw		45°
Illumination		0 ~ 100,000 LUX
Power Consumption		1.65 W
Voltage		DC 5 V
Current	Max	330 mA
	Working	290 mA
	Idle	200 mA
Weight		250 g
Operate Temperature		-5°C - +45°C
Storage Temperature		-40°C - +60°C
Humidity		5% - 95%(non-condensing)
Programming Software		Quick Set, Programming Guide, uTools Lite
Certification		FCC Part15 Class B, CE EMC Class B

Shipping and payment

1. Air, Sea, Express(DHL, FedEx, UPS, EMS, TNT and so on)
2. EXPRESS: around 3-7 working days to arrive
3. INTERNATIONAL AIR MAIL: usually around 2-4 days to arrive, will also depend on which destination port
4. By sea: depend on which destination port
5. T/T
6. Western Union
7. Escrow
8. L/C

Company Profile



OCOM Technologies Limited is a professional supplier specialized in POS and Auto-ID applications. Our products portfolio covers Barcode Scanner, Barcode Printer, Thermal Printer, Dot Matrix Printer, Magnetic Card Reader, Data Collector, POS Terminal, and other IOT products.

We have FCC, CE, RoHS, and other certifications. We have sell our products to West Europe, North American, Africa, Asia-Pacific and other countries.

OCOM has professional teams including marketing, R&D, quality control, production and sales service. All of the sales representatives have 3 to 10 years experience in international trading, which help us to meet the customers' needs.

OCOM have been sticking to the quality system of ISO9001:2008. We conduct strict IQC, IPQC and OQC inspection in every industrial procedure. Based on our strong capacity, the normal lead time for main products is about 3 to 7 days even for bulk order.

You can find more information of us at: www.ocominc.com, Together we quest for the best.



Relevant documents:

Do you want to know more product information?Please Click here.

[Specification](#)

[User manual](#)