

OCBS-2006

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OCBS-2006	CMOS
OCBS-2006	900x 650
OCBS-2006	HD 41.4; 32.2 SR 42.4; 33 31.6; 24.4
OCBS-2006	12.7
OCBS-2006	18
OCBS-2006	0 100,000 LUX
OCBS-2006	QR PDF417 OCR
OCBS-2006	1
OCBS-2006	42/ 68
OCBS-2006	USB RS232
OCBS-2006	2W 450 5
OCBS-2006	5 + / -10VDC 350 mA
OCBS-2006	0.4W 120 5
OCBS-2006	150
OCBS-2006	180x 70x 85
OCBS-2006	0 C 55 32 F 104
OCBS-2006	-40 C 60 C -40°F 140°F
OCBS-2006	5 - 95
OCBS-2006	FCC Part15 Class B, CE EMC Class B

OCBS-2006



## *Handheld 2D Barcode Scanner*

**OCBS-2006**



### **Product Picture**

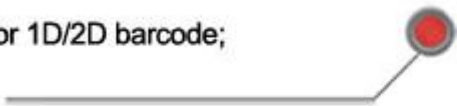




## ||| Features

### *Simple but not easy*

Handheld barcode scanner  
for 1D/2D barcode;





CMOS image technology base;

High speed and precision decoding;



RS232, USB, Keyboard Wedge  
interfaces supported

FCC Part15 Class B,  
CE EMC Class B passed;



## ||| All-round show





## Parameter

Performance Characteristics	
Image Sensor	CMOS
Scan Mode	Two-dimensional images (900 x 650)
Scan angle	High Density HD: Level: 41.4 degree; Vertical: 32.2 degree Standard distance SR: horizontal: 42.4 degree; Vertical: 33 degree Long ER: horizontal: 31.6 degree; Vertical: 24.4 degree
Anti-jitter	Horizontal speed: 12.7cm
Identifiable print contrast	Minimum 18% reflectance difference

illumination	0~ 100,000 LUX
Decoding capability	All 1D codes, 2D codes, QR code, PDF417, postal codes and OCR characters
shelf life	1 year
Roll/ Pitch	42 degree/ 68 degree
<b>Physical Characteristics</b>	
Interface	USB, RS232, Keyboard Wedge
Power Consumption	2W (450 mA @ 5 V)
Input Voltage	5 +/-10%VDC @ 350 mA
Standby Power	0.4W (120 mA @ 5 V)
Weight	150 g
Dimensions	180 mm x 70 mm x 85 mm
<b>User Environment</b>	
Operate Temperature	0 degree C to 55 degree C (32 degree F to 104 degree F)
Storage Temperature	-40 degree C to 60 degree C (-40°F to 140 degree F)
Humidity	5% - 95%(non-condensing)
<b>Safe:</b>	
Certificates	FCC Part15 Class B, CE EMC Class B

## Production Line







## Capacity

Verified	Product Name	Production Line Capacity	Actual Units Produced(Previous Year)
✓	Thermal Printer	40,000 Sets / Month	250,000 Sets
✓	Dot Matrix Printer	15,000 Sets / Month	10,000 Sets
✓	Bluetooth Printer	30,000 Sets / Month	20,000 Sets
✓	Barcode Scanner	40,000 Sets / Month	20,000 Sets
✓	POS Machine	5,000 Sets / Month	10,000 Sets
✓	Magnetic Card Reader and Writer	45,000 Sets / Month	50,000 Sets

✓ Indicates information has been verified onsite by TUV on 2013.7.15

## Quality Assurance

OCOM is dedicated to providing most cost-effective products and services with highest quality that will meet customers' satisfaction.



Since the establishment, OCOM has been sticking strictly to the standard and requirements of ISO9001: 2000 in the processes of research, design, manufacturing and services. OCOM's products





have passed CE, FCC, TUV, RoHS and other certifications.

We make strictly IQC, IPQC and OQC inspection per industrial standard. All the products must pass 24-48 hours aging test before shipment. Some designated models can have as long as 24 months warranty.

## Test Equipments

Verified	Machine Name	Brand & Model No.	Quantity
✓	Ageing Tester	No Information	6
✓	Withstand Voltage Tester	CC2670A	1
✓	Oscilloscope	TBS1102	1
✓	DC Power Supply	PS-305DM	6
✓	Digital Torque Meter	HP100	1
✓	Calliper	GUANGLU	2
✓	Multi-meter	VC890D	7
✓	Test Computer	No information	13

✓ Indicates information has been verified onsite by TUV on 2013.7.15

## Certifications



## Packing and Shipment



## Payment



## Customers Reference

Over the years, OCOM keep efforts on marking "OCOM" as an internationally recognized brand,

and we have established goods relationship with our customers and have friendly communication with each other.



## Why you choose us?





## Company Profile

This Assessed Supplier Has Been  
**Independently Verified**

Build Your Growth On Trust



**TÜVRheinland®**  
Precisely Right.



OCOM Technologies Limited, founded in 2007, is one of leading suppliers of POS and Auto-ID related products from China.

OCOM's products portfolio covers Thermal Printer, Dot Matrix Printer, Barcode Printer, Barcode Scanner, Magnetic Card Reader, POS Terminal, and POS peripherals. Our products have passed CE, FCC, RoHS and other required certificates, and hot selling in Europe, Australia, Asia, and other area.





OCOM has a professional teams including marketing, R&D, quality control, production and sales service. The management members have worked in the FORTUNE 500 companies as senior managers for many years, All of the sales have more than 5 years experience, which help us to meet and exceed the customers' satisfaction.

OCOM has been sticking to the quality system of ISO9001:2008. We make strictly IQC, IPQC and OQC inspection per industrial standard. All the products must pass 24-48 hours aging test before shipment. Some designated models can have as long as 24 months warranty. We have the mass production capabilities that produce thousands of printers and scanners a week. Based on our strong capacity, the normal lead time for main products is about 3 to 7 days even for bulk order.

"Integrity based, Strive for excellence, Win-win cooperation". We would like establish stable and reliable partnerships with customers all over the world. OEM/ODM is welcome.



## Contact us

Any queries, please contact us immediately, big surprise is waiting for you.

Sales Center:

Address: Unit 701, Block 14, Zhongxing Industrial Park, Chuangye Road, Nanshan District, Shenzhen 518054, China;

Websites: <http://www.thermalprinter.com.cn> ; <http://www.ocominc.com> ;

E-mail: [ocom@ocominc.com](mailto:ocom@ocominc.com) , [ocomtech@gmail.com](mailto:ocomtech@gmail.com) ;

Skype: ocominc2000, ocominc;

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