

## Wi-Fi and Bluetooth Handheld Rugged Data Collector Industrial PDA (Model: OCBS-D008)

### Specification:

Operation system		Windows CE 5.0, SDK for multiple programming languages including C#, VB.net, VC++ to assist system developer
CPU		SAMNSUN S3C2450 533MHZ
Memory		RAM DDR2 128MB, F-ROM 256MB or 512MB for option.
Display		TFT-LED QVGA 3.5 inch LCD color touch screen, resolution 240*320
Keyboard		27+2 keys
Communication	Wi-Fi	Built in 802.11b/g wireless communication function, rate: 54MB/Sec, can meet CISCO CCX2,3 security standard
	Bluetooth	V2.1+EDR
	Camera	Built in 3M camera
	GPS	Built in GPS
	GPRS	Support GMS/GPRS 10, GSM27,10
Data collection	1D barcode scanner	1D laser scanner
	RFID	13.56MHZ, support ISO15693, ISO14443A/B agreement
Power	Battery	3.7V 2800MAH
	Standby battery	160MA
	Working time	Over 10 hours,
Expand port		Support Micro SD/TF card up to 32GB
Industrial grade		IP65
Dimensions		155*76*29mm
Weight		320g (include battery)
Working environment	Operate temperature	-15°~+50°
	Store temperature	-20°~+60°
	Operate humidity	5-95%
	Store humidity	5-95%
	Height of Anti-seismic	1.2m-1.5m cement floor
Certificates		CE,CCC

### Product Details:



**Win CE based Industrial PDA**  
**OCBS-D008**



**Product Picture**





## Features

### *Simple but not easy*

Win. CE 5.0 multi-language operation system;





RAM DDR2 128MB, F-ROM 256MB  
or 512MB for option;

High pixel performance camera,  
store important docs;



Industrial rugged design, water-proof  
and protection grade(IP65) ;



High capacity 2800mA battery  
and low consumption;



## All-round show





## Application Area

**Commercial:** handheld mobile POS, chains / stores / counters data acquisition, shoes ordering, card management, bill management

**Commonality:** mobile government, mobile police, population information management, postal management, library management

**Logistics:** warehouse management, product traceability, picking medicine distribution, logistics and express, logistics and distribution

**Industry:** production process management, forestry data collection, three meter reading, fixed asset management,



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## 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



## 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

## 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

Below the text, there are logos for TÜV Rheinland and another circular logo.



FORTUNE 500  
Precisely Right.



OCOM Technologies Limited founded in 2007, it 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;

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Skype: ocominc2000, ocominc;

MSN: [ocomtech@hotmail.com](mailto:ocomtech@hotmail.com), [ocominc@hotmail.com](mailto:ocominc@hotmail.com);

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QQ: 2485890637, 190852203;

Tel/Fax: +86.755.8605.3207.



### Relevant documents:

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

[Specification](#)

[User's Manual](#)

[SDK](#)