USB Portable Stocktaking Terminal Industrial PDA (Model: OCBS-D107)

Specification:

Performance Characte	ristics			
Light source				
Scan Model	Single line			
Scan width & field	220mm/0~250mm[]0.33mm[]PCS 90%[]			
Interface	Standard configuration mini USB receiver; RS232 and PS2 optional			
Scan rate	48±2 scan/second			
Error Rate	1/5,000,000			
Working way	triggered or automatic (continuous mode) scanning			
Scan angle	Pitch 30°/ Roll 65°/Yaw 55°			
Supported barcodes	EAN-8,EAN-13,UPC-A,UPC-E,Code 39,Code 93,Code 128,EAN128,Codaber, Industoal 2of 5,Interleave 2of5,Matrix 2of5, MSI etc.			
Indicator	Beeper, LCD display			
Physical Characteristic	CS CS			
Screen	2.8 inch, 10*10 lines; resolution: 320*240			
Dimensions	Terminal: 160x68x29mm; Receiver: 52x20x10mm			
Material	ABS+ silica			
RAM	16M			
Color	Black or Grey			
Communication Chara	cteristics			
Frequency	433MHZ			
Modulation	GFSK			
Transmission Distance	Visual straight line distance 300 meters (Max)			
Transmission rate	200Kbps			
Electric Characteristic				
Battery	Li-Battery[]3.7V,2800mAh[]			
EMI/RFI:	CE&FCC DOC compliance			
Working Current	50mA			
Environment				
Operation Temperature	0 Degree C~45 Degree C			
Storage Temperature	-20 Degree C ~60 Degree C			
relative humidity	5%~95%[non- condensing[]			
ambient brightness	Max 5,000Lux			

Ordering Information		
OCBS-D007 433MHZ Wireless Portable Stocktaking Terminal		
OCBS-D107	USB Cable Portable Stocktaking Terminal	

Product Details:





Simple but not easy

2.8" color display, menu with image for easy operation;





Wireless Version: wireless and storage technology, no restriction of distance;



Suitable for overall process of the commodity circulation including receiving, shipping, stocktaking, loss repot, replenishment etc;



the barcode;



and show product name after scanned



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,







Parameter

Performance Characteristics	
Light source	650nm laser
Scan Model	Single line
Scan width & field	220mm/0~250mm (0.33mm, PCS 90%)
Interface	Standard configuration mini USB receiver; RS232 and PS2 optional
Scan rate	48±2 scan/second
Error Rate	1/5,000,000
Working way	triggered or automatic (continuous mode) scanning
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Scan angle	Prtch 30"/ Roll 65"/Yaw 55"		
Supported barcodes	EAN-8,EAN-13,UPC-A,UPC-E,Code 39,Code 93,Code 128,EAN128,Codaber, Industoal 2of 5,Interleave 2of5,Matrix 2of5, MSI etc.		
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Dimensions	Terminal: 160x68x29mm; Receiver: 52x20x10mm		
Material	ABS+ silica		
RAM	16M		
Color	Black or Grey		
Communication Chara	icteristics		
Frequency	433MHZ		
Modulation	GFSK		
Transmission Distance	Visual straight line distance 300 meters (Max)		
Transmission rate	200Kbps		
Electric Characteristic	8		
Battery	Li-Battery (3.7V, 2800mAh)		
EMI/RFI:	CE&FCC DOC compliance		
Working Current	50mA		
Environment			
Operation Temperature	0 Degree C~45 Degree C		
Storage Temperature	-20 Degree C ~60 Degree C		
relative humidity	5%~95% (non-condensing)		
ambient brightness	Max 5,000Lux		
Ordering Information			
OCBS-D007	433MHZ Wireless Portable Stocktaking Terminal		
OCBS-D107	USB Cable Portable Stocktaking Terminal		

Production Line





Capacity

Verified	Product Name	Production Line Capacity	Actual Units Produced(Previous Year)
1	Thermal Printer	40,000 Sets / Month	250,000 Sets
1 500	Dot Matrix Printer	15,000 Sets / Month	10,000 Sets
1	Bluetooth Printer	30,000 Sets / Month	20,000 Sets
1	Barcode Scanner	40,000 Sets / Month	20,000 Sets
1	POS Machine	5,000 Sets / Month	10,000 Sets
1	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' satisfication.



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
1	Ageing Tester	No Information	6
A -CO.	Withstand Voltage Tester	CC2670A	1 30076
1	Oscilloscope	TBS1102	1
V	DC Power Supply	PS-305DM	6
V	Digital Torque Meter	HP100	1
1	Calliper	GUANGLU	2
1	Multi-meter	VC890D	7
1	Test Computer	No Information	13

Certifications



Packing and Shipment





Payment

Delica Co.



















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?



Flexible Cooperation

Company Profile

This Assessed Supplier Has Been Independently Verified

Build Your Growth On Trust













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 Matthe 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 Eruope, 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 supprise is waiting for you.

Sales Center:

Address: Unit 701, Block 14, Zhongxing Industrial Park, Chuangye Road, Nanshan District,

Shenzhen 518054, China;

Websites: http://www.possolution.com.cn; http://www.ocominc.com;

E-mail: ocom@ocominc.com , ocomtech@gmail.com ;

Skype: ocominc2000, ocominc;

MSN: ocomtech@hotmail.com, ocominc@hotmail.com;

Trademanager: szocominc, cn1500439666;

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
OCBS-D107 receiver driver 64bits
OCBS-D107 receiver driver 32bits
OCBS-D107 PC Application
OCBS-D107 SDK(DLL2.0)