Wireless Communica	tions:		
Modulation	GFSK		
Transmission rate	200Kbps		
Power	10dBm		
Transmission	Winnel alori ald line distance 200 materia		
Distance	Visual straight line distance 300 meters		
Antenna	Built-in spring antenna		
Performance Charact	teristics		
Light Source	650nm laser		
Cumparted barrades	EAN-8, EAN-13, UPC-A, UPC-E, Code 39, Code 93, Code 128, EAN128,		
Supported barcodes	Codaber, Industoal 2 of 5, Interleave 2 of 5, Matrix 2 of 5, MSI etc		
Scanner Type:	Bi-directional		
Scan rate	48 ± 2 scan / second		
Scan distance	10-520mm		
Scan width	20mm @ window, 220mm @ 200mm		
Resolution	0.10mm (pcs0.9)		
Depth of Field	0 ~ 250mm (0.33mm, PCS 90%)		
Working Way	Triggered or automatic (continuous mode) scanning		
Physical Characterist	tics		
Memory:	4M (Can store 100,000 barcodes)		
Interfaces:	Standard configuration mini USB receiver; RS232 and PS2 optional		
Current:	96mA (working)		
	46mA (standby)		
Battery:	Built-in rechargeable lithium ion battery (3.7V, 1900mAh)		
Material	ABS + PC		
Dimension:	102mmX46mmX28mm		
Weight:			
User Environment	<u> </u>		
Operation	20 D C. 45 D C		
Temperature	-20 Degree C ~ 45 Degree C		
Storage	20 Degree C. 60 Degree C		
Temperature	-20 Degree C ~ 60 Degree C		
Humidity:	5 ~ 95% relative humidity, non-condensing		
Safe			
EMI / RFI:	CE & amp; FCC DOC compliance		
Safety Standard	The second national laser safety standards		
Ordering Information	1		
OCBS-D005	Mini 433Mhz Wireless Barcode Scanner with screen and memory		
OCBS-D105	Mini blue tooth Wireless Barcode Scanner with screen and memory		





Features

Mini barcode scanner 102*46*28mm, convenient and portable;





433Mhz and bluetooth wireless version for options

Instantly store and bulk transfer mode, secure to keep the data; Can store 30,000 barcodes;











Auto-turn-off at low voltage.
Settable standby time,
high efficiency and energy saving;

No need any special operation software, easy and comfortable operation;



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

 ${\bf Logistics: warehouse\ management, product\ traceability, picking\ medicine}$

distribution, logistics and express, logistics and distribution

Industry: production process management, forestry data collection,

three meter reading, fixed asset management,







Parameter

Wireless Communicati	ions:	
Modulation	GFSK	
Transmission rate	200Kbps	
Power	10dBm	
Transmission Distance	Visual straight line distance 300 meters	
Antenna	Built-in spring antenna	
Performance Characte	ristics	
Light Source	650nmlaser	
Supported barcodes	EAN-8, EAN-13, UPC-A, UPC-E, Code 39, Code 93, Code 128, EAN128.	

100	Sodaper, industrial ∠ of 5, intereave ∠ of 5, Matrix ∠ of 5, Mi51 etc		
ScannerType:	Bi-directional		
Scan rate	48±2 scan/second		
Scan distance	10-520mm		
Scan width	20mm@window. 220mm@200mm		
Resolution	0.10mm (pcs0.9)		
Depth of Field	0~250mm (0.33mm, PCS 90%)		
Working Way	Triggered or automatic (continuous mode) scanning		
Physical Characteristic	OS .		
Memory:	4M (Can store 100,000 barcodes)		
Interfaces:	Standard configuration mini USB receiver; RS232 and PS2 optional		
Current:	96mA (working) 46mA(standby)		
Battery:	Built-in rechargeable lithium ion battery (3.7V, 1900mAh)		
Material	ABS+PC		
Dimension:	102mmX46mmX28mm		
Weight:	130g (with battery)		
User Environment			
Operation Temperature	-20 Degree C~45 Degree C		
Storage Temperature	-20 Degree C~60 Degree C		
Humidity:	5~95% relative humidity, non-condensing		
Safe			
EMI/RFI;	CE & FCC DOC compliance		
Safety Standard	The second national laser safety standards		
Ordering Information			
OCBS-D005	Mini 433Mhz Wireless Barcode Scanner with screen and memory		
OCBS-D105	Mini blue tooth Wireless Barcode Scanner with screen and memory		

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	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

√ Indicates information has been verifed 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' 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
1	Withstand Voltage Tester	CC2670A	1 060
1	Oscilloscope	TBS1102	1 T
1	DC Power Supply	PS-305DM	6
1	Digital Torque Meter	HP100	1
1	Calliper	GUANGLU	2
1	Multi-meter	VC890D	7
1	Test Computer	No Information	13

√ Indicates information has been verifed 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, we servered more 800 customers from 133 countries, 50 of them are the biggest Distributors or resellers of their territories.



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 Matrix Printer, Barcode Printer, Barcode Scanner, Magnetic Card Reader, POS Terminal and POS peripherals. Our products have passed CE, FGC, RoHS and other required per

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:

*OCBS-D005/D105 CD