

Comunicazioni wireless:	
Modulazione	GFSK
Velocità di trasmissione	200kbps
Energia	10dBm
Distanza di trasmissione	Distanza in linea visiva a 300 metri
Antenna	Antenna a molla incorporata
Caratteristiche di performance	
Fonte di luce	Laser 650nm
Codici a barre supportati	EAN-8, EAN-13, UPC-A, UPC-E, Codice 39, Codice 93, Codice 128, EAN128, Codaber, Industoal 2 su 5, Interleave 2 su 5, Matrix 2 su 5, MSI, ecc.
Tipo di scanner:	Bidirezionale
Tasso di scansione	Scansione 48 ± 2 / secondo
Scansione della distanza	10-520mm
Larghezza di scansione	20mm @ finestra, 220mm @ 200mm
Risoluzione	0.10mm (pcs0.9)
Profondità di campo	0 ~ 250mm (0,33 mm, PCS 90%)
Modo di lavoro	Scansione attivata o automatica (modalità continua)
Caratteristiche fisiche	
Memoria:	4M (può memorizzare 100.000 codici a barre)
interfacce:	Mini ricevitore USB di configurazione standard; RS232 e PS2 opzionali
Attuale:	96mA (funzionante) 46mA (standby)
Batteria:	Batteria ricaricabile agli ioni di litio integrata (3,7 V, 1900 mAh)
Materiale	ABS + PC
Dimensione:	102mmX46mmX28mm
Peso:	130g (con batteria)
Ambiente utente	
Temperatura di funzionamento	-20 gradi C ~ 45 gradi C
Temperatura di conservazione	-20 gradi C ~ 60 gradi C
Umidità:	5 ~ 95% di umidità relativa, senza condensa
Sicuro	
EMI / RFI:	CE & Conformità DOC FCC
Standard di sicurezza	I secondi standard di sicurezza laser nazionali
Informazioni sull'ordine	
OCBS -D005	Mini 433Mhz Wireless Barcode Scanner con schermo e memoria
OCBS -D105	Mini Blue tooth Wireless Barcode Scanner con schermo e memoria



**ocom**  
All your side

433Mhz or Bluetooth  
Mini Wireless Barcode Scanner  
OCBS-D005/OCBS-D105



Product Picture



Features

SMALL BUT SMART

SMALL BUT SMART

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

**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 Communications:	
Modulation	GFSK
Transmission rate	200Kbps
Power	10dBm
Transmission Distance	Visual straight line distance 300 meters
Antenna	Built-in spring antenna
Performance Characteristics	
Light Source	650nm laser
Supported barcodes	EAN-8, EAN-13, UPC-A, UPC-E, Code 39, Code 93, Code 128, EAN128, Code 11, Code 128, Code 13, Code 135, Code 138, Code 144, Code 162, Code 49, Code 495, Code 496, Code 497, Code 498, Code 499, Code 504, Code 509, Code 510, Code 514, Code 521, Code 529, Code 531, Code 532, Code 534, Code 541, Code 549, Code 550, Code 554, Code 561, Code 569, Code 570, Code 571, Code 574, Code 579, Code 581, Code 582, Code 584, Code 591, Code 599, Code 601, Code 609, Code 610, Code 614, Code 621, Code 629, Code 631, Code 632, Code 634, Code 641, Code 649, Code 650, Code 654, Code 661, Code 669, Code 670, Code 671, Code 674, Code 679, Code 681, Code 682, Code 684, Code 691, Code 699, Code 701, Code 709, Code 710, Code 714, Code 721, Code 729, Code 731, Code 732, Code 734, Code 741, Code 749, Code 750, Code 754, Code 761, Code 769, Code 770, Code 771, Code 774, Code 779, Code 781, Code 782, Code 784, Code 791, Code 799, Code 801, Code 809, Code 810, Code 814, Code 821, Code 829, Code 831, Code 832, Code 834, Code 841, Code 849, Code 850, Code 854, Code 861, Code 869, Code 870, Code 871, Code 874, Code 879, Code 881, Code 882, Code 884, Code 891, Code 899, Code 901, Code 909, Code 910, Code 914, Code 921, Code 929, Code 931, Code 932, Code 934, Code 941, Code 949, Code 950, Code 954, Code 961, Code 969, Code 970, Code 971, Code 974, Code 979, Code 981, Code 982, Code 984, Code 991, Code 999

	LOADER, INDUSTRIAL 2D, INTERLEAVE 2D, MATRIX 2D, 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
<b>Physical Characteristics</b>	
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)
<b>User Environment</b>	
Operation Temperature	-20 Degree C~45 Degree C
Storage Temperature	-20 Degree C~60 Degree C
Humidity:	5~95% relative humidity, non-condensing
<b>Safe</b>	
EMI/RFI:	CE & FCC DOC compliance
Safety Standard	The second national laser safety standards
<b>Ordering Information</b>	
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)
✓	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

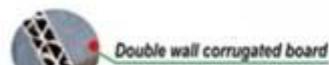
Verified	Machine Name	Brand & Model No.	Quantity
✓	Ageing Tester	No Information	6
✓	Withstand Voltage Tester	CC2670A	1
✓	Oscilloscope	TBS1102	1
✓	DC Power Supply	PS-305DM	6
✓	Digital Torque Meter	HP100	1
✓	Calliper	GUANGLU	2
✓	Multi-meter	VC890D	7
✓	Test Computer	No Information	13

✓ Indicates information has been verified onsite by TUV on 2013.7.15

## Certifications



## Packing and Shipment



Double wall corrugated board



Double outer cartons

Marks and fragile stickers



Outer protective film



## 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 served more 800 customers from 133 countries, 50 of them are the biggest Distributors or resellers of their territories.



## 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, 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;

Websites: <http://www.possolution.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;

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

Trademanager: szocominc, cn1500439666;

QQ: 2485890637, 190852203;

Tel/Fax: +86.755.8605.3207.



## Documenti rilevanti:

[\\*OCBS -D005 / D105 CD](#)