

|                                   |   |
|-----------------------------------|---|
| <b>Беспроводная связь:</b>        |   |
| модуляция                         | GFSK  |
| Скорость передачи                 | 200Kbps   |
| Мощность                          | 10dBm   |
| Дальность передачи                | Визуальное расстояние прямой линии 30 метров  |
| Антенна                           | Встроенная пружинная антенна  |
| <b>Технические характеристики</b> |   |
| Источник света                    | 650 нм лазер  |
| Поддерживаемые штрих-коды         | EAN-8, EAN-13, UPC-A, UPC-E, Code 39, Code 93, Code 128, EAN128, Codaber, Industoal 2 of 5, Interleave 2 of 5, Matrix 2 of 5, MSI и т. Д. |
| Тип сканера:                      | Двунаправленный   |
| Скорость сканирования             | 48 ± 2 сканирования / сек.  |
| Расстояние сканирования           | 10-520mm  |
| Ширина сканирования               | 20mm @ window, 220mm @ 200mm  |
| разрешение                        | 0,10 мм (шт. 0,9)   |
| Глубина резкости                  | 0 ~ 250 мм (0,33 мм, PCS 90%)   |
| Рабочий путь                      | Срабатывание по триггерному или автоматическому (непрерывному режиму)   |
| <b>Физические характеристики</b>  |   |
| Память:                           | 4М (может хранить 100 000 штрих-кодов)  |
| Интерфейсы:                       | Стандартный мини-USB-приемник конфигурации; RS232 и PS2 дополнительно   |
| Текущий:                          | 96mA (рабочий)<br>46 mA (в режиме ожидания)   |
| Батарея:                          | Встроенная перезаряжаемая литиево-ионная батарея (3.7V, 1900mAh)  |
| материал                          | ABS + ПК  |
| Размеры:                          | 102mmX46mmX28mm   |
| Вес:                              | 130 г (с батареей)  |
| <b>Пользовательская среда</b>     |   |
| Рабочая Температура               | -20 градусов C ~ 45 градусов C  |
| Температура хранения              | -20 градусов C ~ 60 градусов C  |
| Влажность:                        | 5 ~ 95% относительной влажности, без конденсации  |
| <b>Безопасно</b>                  |   |
| EMI / RFI:                        | CE & усилитель; Согласование FCC DOC  |
| Стандарт безопасности             | Второй национальный стандарт лазерной безопасности  |
| <b>Информация для заказа</b>      |   |
| OCBs-D005                         | Сканер штрих-кодов Mini 433Mhz с экраном и памятью  |
| OCBs-D105                         | Беспроводная сканер штрих-кодов Mini Blue с экраном и памятью   |



**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





|                                 |  |
|---------------------------------|--|
|                                 | 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

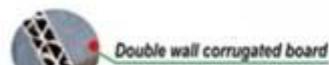
| Verified | Machine Name             | Brand & Model No. | Quantity |
|----------|--------------------------|-------------------|----------|
| ✓        | Ageing Tester            | No Information    | 6        |
| ✓        | Withstand Voltage Tester | CC2670A           | 1        |
| ✓        | Oscilloscope             | 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;

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Trademanager: [szocominc](https://www.trademanager.com/szocominc), cn1500439666;

QQ: 2485890637, 190852203;

Tel/Fax: +86.755.8605.3207.



## Соответствующие документы:

[OCBS-D005 / D105 CD](#)