

## USB con cable mini portátil Terminal de inventario Industrial PDA (Modelo:OCBS-D104)

### Especificación:

|                               |  |
|-------------------------------|--|
| Comunicaciones inalámbricas:  |  |
| Modulación                    | GFSK   |
| Velocidad de transmisión      | 200Kbps  |
| Poder                         | 10 dBm   |
| Distancia de transmisión      | Visual distancia en línea recta de 300 metros  |
| Antena                        | Antena incorporada primavera   |
| Actuación características     |  |
| Fuente de luz                 | láser de 650nm   |
| códigos de barras soportadas  | EAN-8, EAN-13, UPC-A, UPC-E, Code 39, Code 93, Code 128, EAN128, Codaber, Industoal 2 de 5, Intercalado 2 de 5, Matrix 2 de 5, MSI, etc. |
| Escáner Tipo:                 | Bidireccional  |
| velocidad de barrido          | 48 ± 2 exploración / segundo   |
| la distancia de exploración   | 10-520mm   |
| ancho de barrido              | 20mm ventana @, @ 220mm 200mm  |
| Resolución                    | 0.10mm (pcs0.9)  |
| Profundidad de campo          | 0 ~ 250 mm (0,33 mm, PCS 90%)  |
| Camino de Trabajo             | desencadenada o automático (modo continuo) de barrido  |
| Físico características        |  |
| Memoria:                      | 1M (puede almacenar 30.000 códigos de barras)  |
| Interfaces:                   | La configuración estándar mini receptor USB; RS232 y PS2 opcional  |
| Corriente:                    | 96mA (de trabajo) 46mA (en espera)   |
| Batería:                      | Construido en una batería de iones de litio recargable (3.7V, 1900mAh)   |
| Material                      | ABS + PC   |
| Dimensión:                    | 102mmX46mmX28mm (Data Collector) 52mmX20mmX10mm (receptor)   |
| Peso:                         | 130g (con batería)   |
| Usuario Ambiente              |  |
| temperatura de operacion      | -20 Grados C ~ 45 grado C  |
| Temperatura de almacenamiento | -20 Grados C ~ 60 grado C  |
| Humedad:                      | 5 ~ 95% humedad relativa, sin condensación   |
| Seguro                        |  |
| EMI / RFI:                    | CE & amp; el cumplimiento de la FCC DOC  |
| Norma de seguridad            | La segunda normas de seguridad nacionales láser  |
| Ordenando Información         |  |
| OCBS-D004                     | Terminal de inventario 433 MHZ Wireless Mini portátil  |
| OCBS-D104                     | Terminal de inventario cable USB mini portátil   |

Detalles del producto:



**ocom**  
All your side

**Wireless/USB cable  
Mini Portable Stocktaking Terminal  
OCBS-D004/OCBS-D104**



**Product Picture**



## Features

### *Simple but not easy*

Mini data collector,  
convenient and portable;



Wireless version:  
working distance can meet general  
request, 30 to 300m in open area;



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;



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, 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 Characteristics    |   |
| Memory:                     | 1M (Can store 30,000 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 (Data Collector) 52mmX20mmX10mm (Receiver)  |
| 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-D004                   | 433MHZ Wireless Mini Portable Stocktaking Terminal  |
| OCBS-D104                   | USB Cable Mini Portable Stocktaking Terminal  |

## 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



TÜV Rheinland





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:**

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Shenzhen 518054, China;

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### **Documentos importantes:**

**¿Quieres saber más inf productoormación?Por favor Haga clic aquí.**

**Aplicación PC-D104 OCBS**