

## Mini Portable Mobile Data Collector Stocktaking POS Terminal (Model: OCBS-D004)

### Specification:

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□Industool 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

### Product Details:



**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,



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## 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