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、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

Product Details:

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

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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