## 433Mhzor Bluetooth Mini Wireless Barcode Scanner with Screen (ModelNo.: OCBS-D005/D105)

## Feature:

Mini 433Mhz or Bluetooth wireless barcode scannerwith screen and memory, convenient andportable;

Wirelessworking distance can meet general request, 30 to 300m in open area;

4M memory Can store 100,000barcodes;

Instantlystore and bulk transfer mode, secure to keep the data;

Auto-turn-offat low voltage, high efficiency and energy saving;

No need special applicationsoftware, easy and comfortable operation.

## Specification:

Wireless Communications:		
Modulation	GFSK	
Transmission rate	200Kbps	
Power	10dBm	
Transmission	Visual straight line distance 300 meters	
Distance		
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:	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)	

User Environment		
Operation	-20 Degree C∏45 Degree C	
Temperature	-20 Degree C⊔43 Degree C L	
Storage	-20 Degree C∏60 Degree C	
Temperature		
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-D005	Mini 433Mhz Wireless Barcode Scanner with screen and memory	
OCBS-D105	Mini blue tooth Wireless Barcode Scanner with screen and memory	

## **Relevant documents:**

**Driver and CD files**