

## OCBS-W800 433MHz wireless portable barcode scanner with memory

### SPECIFICATIONS:

PHYSICAL CHARACTERSTICS	
Light Source:	Visible Laser Diode (VLD) @ 650 nm
Scanner Dimensions :	168mm * 72mm * 93mm(W * H * D)
Receiver Dimensions:	130mm*45mm*129mm(W * H * D)
Material:	ABS+TPR /Aluminium alloy
Weight:	370g
Scanning Mode:	Hand-held; Continuous Scanning Mode.
Indicator Light:	LED Red and Blue
Buzzer:	Buzzer Volume Adjustable
PERFORMANCE CHARACTERSTICS	
Width of Scan Field:	60mm@30mm□From engine face□ 98mm@100mm□from engine face□
Depth of Scan Field:	10-450mm□Contrast 0.9 Density 0.25□
Scan Speed:	150 scans/sec
Scan Precision:	0.10-0.825mm
Bit Error Rate:	1/(5million)
Decode Capability:	UPC/EAN, UPC/EAN with Supplementals, UCC/EAN128, Code39, Code 39 Full ASCII, Trioptic Code 39, Code 128, Code 128 Full ASCII, Codabar, Interleaved 2 of 5, Discrete 2 of 5, Code 93, MSI, Code 11, RSS variants, Chinese 2 of 5, MSI/Plessey, UK/Plessey, UCC/EAN 128, Chinese Code, GS1 DataBar (RSS) series
Battery:	3.7V/750mAh,Li-ion
Charge Time:	3.0 Hours
Scan Time:	30 Hours
Current:	95mA (working); 25mA(standby)
Angles:	Pitch:60°; Tilt: 45°
Working Frequency:	433MHz
Communication Distance:	200m□Open Places□
Communication Interface:	USB
USER ENVIRONMENT CHARACTERSTICS	
Temperature:	-10degree Cto 45degree C (Operating), -40degree Cto 60degree C (Storage)
Relative Humidity:	5%-90%(Non-Condensing)
Drop Specification:	Withstands repeated 1.5m drops to concrete surface
Ambient Illumination:	0~100,000 LUX
Electrostatic Discharge:	Conforms to ±12KV air discharge and ±6KV of contact discharge
Safety Certificate:	CE, FCC, Class 2, RoHS

### Product Details:



*Wireless Barcode Scanner*

**OCBS-W800**



**Product Picture**





## Features

**Simple but not easy**

Integrated non-volatile  
memory



Data transmission distance reaches  
200m in open area





Integrated non-volatile memory



Intelligent battery management system, real-time check the remaining battery



32bit decoder ensuring excellent  
decoding ability



## || All-round show





## Parameter

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## Shipping and payment

1. Air, Sea, Express(DHL, FedEx, UPS, EMS, TNT and so on)
2. EXPRESS: around 3-7 working days to arrive
3. INTERNATIONAL AIR MAIL: usually around 2-4 days to arrive, will also depend on which destination port
4. By sea: depend on which destination port
5. T/T
6. Western Union
7. Escrow

## Company Profile



OCOM Technologies Limited is a professional supplier specialized in POS and Auto-ID applications. Our products portfolio covers Barcode Scanner, Barcode Printer, Thermal Printer, Dot Matrix Printer, Magnetic Card Reader, Data Collector, POS Terminal, and other IOT products.

We have FCC, CE, RoHS, and other certifications. We have sell our products to West Europe, North American, Africa, Asia-Pacific and other countries.

OCOM has professional teams including marketing, R&D, quality control, production and sales service. All of the sales representatives have 3 to 10 years experience in international trading, which help us to meet the customers' needs.

OCOM have been sticking to the quality system of ISO9001:2008. We conduct strict IQC, IPQC and OQC inspection in every industrial procedure. Based on our strong capacity, the normal lead time for main products is about 3 to 7 days even for bulk order.

You can find more information of us at: [www.ocominc.com](http://www.ocominc.com), Together we quest for the best.



### Relevant documents:

Do you want to know more product information? Please Click here.

[Specification](#)  
[User's Manual](#)