

## 24.GHz Wireless Laser Barcode Scanner

(Model: OCBS-W600 )

### SPECIFICATION:

PHYSICAL CHARACTERSTICS	
Light Source:	Visible Laser Diode (VLD) @ 650 nm-670nm
Scanner Dimensions:	164mm * 67mm * 95mm(W * H * D)
Receiver Dimensions:	130mm*45mm*129mm(W * H * D)
Material:	ABS+TPR /Aluminium alloy
Weight:	235g
Scanning Mode:	Hand-held; bidirectional 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:	2.5-600mm□Contrast 0.9 Density 0.25□
Scan Speed:	100 scans/sec
Scan Precision:	0.10mm□4mil□ PCS0.9
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
Battery:	3.7V/750mAh,Li-ion
Charge Time:	3.0 Hours
Scan Time:	30 Hours
Current:	100mA (working); 40mA(standby)
Angles:	Pitch:60°; Tilt: 45°
Communication Distance:	30m
Working Frequency:	2.4G
Memory	16MB
Communication Interface:	USB
USER ENVIRONMENT CHARACTERSTICS	
Temperature:	0degree C to 50degree C (Operating), -40degree Cto 70 degree 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-W600**



**Product Picture**





## Features

**Simple but not easy**

2.4 G wireless laser barcode scanner



Scan Speed: 100scans/sec



Scan speed: 10000/second

Data transmission distance reaches 30m in open area;



Scan Time: 30hours



||| All-round show





## Parameter

PHYSICAL CHARACTERISTICS	
Light Source	Visible Laser Diode (VLD) @ 650 nm-670nm
Scanner Dimensions(W * H * D)	164mm * 67mm * 95mm
Receiver Dimensions(W * H * D)	130mm*45mm*129mm
Material	ABS+TPR /Aluminium alloy
Weight	235g
Scanning Mode	Hand-held; bidirectional Scanning Mode.
Indicator Light	LED Red and Blue
Buzzer	Buzzer Volume Adjustable
PERFORMANCE CHARACTERISTICS	
Width of Scan Field	60mm@30mm ( From engine face ) 98mm@100mm ( from engine face )
Depth of Scan Field	2.5-600mm ( Contrast 0.9 Density 0.25 )
Scan Speed	100 scans/sec
Scan Precision	0.10mm ( 4mil ) PCS0.9
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
Battery	3.7V/750mAh, Li-ion
Charge Time	3.0 Hours
Scan Time	30 Hours
Current	100mA (working); 40mA(standby)

Angles	Pitch:60°; Tilt: 45°
Communication Distance	30m
Memory	2.4G
Communication Interface	USB ,RS232,PS2
<b>USER ENVIRONMENT CHARACTERISTICS</b>	
Temperature	0°C to 50°C (Operating), -40°C to 70°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

## 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
8. L/C

## 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](#)