

Wireless Laser Barcode Scanner

(Model No.: OCBS-W600)

FEATURE:

- 2.4 G wireless laser barcode scanner
- Scan Speed:100scans/sec
- Data transmission distance reaches 30m in open area;
- Scan Time:30hours



SPECIFICATION:

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

USER ENVIRONMENT CHARACTERSTICS	
Temperature	0°C to 50°C (Operating), -40°Cto 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 ± 12 KV air discharge and ± 6 KV of contact discharge
Safety Certificate	CE, FCC, Class 2, RoHS