

433MHz Wireless Laser Barcode Scanner

(Model No.: OCBS-W800)

Specification:

PHYSICAL CHARACTERSTICS	
Light Source	Visible Laser Diode (VLD) @ 650 nm
Memory	16MB
Scanner Dimensions(W * H * D)	168mm * 72mm * 93mm
Receiver Dimensions(W * H * D)	130mm*45mm*129mm
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	200 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	8 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	-10 degree C to 45 degree C (Operating), -40 degree C to 60 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



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