

2.4GHz & Bluetooth Wireless 2D Barcode Scanner

(Model No.: OCBS-W232)



Feature:

Integrated non-volatile memory;

32bit decoder ensuring excellent decoding ability;

Compatible with both Bluetooth and 2.4GHz wireless communications;

2.4GHz wireless data transmission distance reaches 100m in open area;

Bluetooth wireless data transmission distance reaches 15m;

Simple pairing mode, the user is more convenient;

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

Specification:

PHYSICAL CHARACTERISTICS	
Scan mode	Image type
Memory	16MB
Scanner Dimensions	168mm * 72mm * 93mm
Receiver Dimensions	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 CHARACTERISTICS	
Depth of Scan Field	10-450mm□Contrast 0.9 Density 0.25□
Scan Speed	300 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,QR CODE,PDF417,DATAMATRIX
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 or Bluetooth
Base 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 ± 12 KV air discharge and ± 6 KV of contact discharge
Safety Certificate	CE, FCC, Class 2, RoHS



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Relevant documents:

[OCBS-W232 user manual](#)