

# 433MHz&Bluetooth Wireless 2D Barcode Scanner

(ModelNo.: OCBS-W232)

## FEATURE:

- n Integrated non-volatile memory;
- n 32bit decoder ensuring excellent decoding ability;
- n Compatible with both Bluetooth and 433MHZ wireless communications;
- n 433MHz wireless data transmission distance reaches 200m in open area;
- n Bluetooth wireless data transmission distance reaches 15m;
- n 433MHz wireless receiver can work with 100 scanners ;
- n Simple pairing mode, the user is more convenient;
- n Intelligent battery management system, real-time check the remaining battery;

## SPECIFICATION:

PHYSICAL CHARACTERISTICS	
Scan mode	Image type
Memory	128K
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 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

<b>Base Interface</b>	USB
<b>USER ENVIRONMENT CHARACTERSTICS</b>	
<b>Temperature</b>	-10 degree C to 45 degree C (Operating), -40 degree C to 60 degree C (Storage)
<b>Relative Humidity</b>	5%-90%(Non-Condensing)
<b>Drop Specification</b>	Withstands repeated 1.5m drops to concrete surface
<b>Ambient Illumination</b>	0~100,000 LUX
<b>Electrostatic Discharge</b>	Conforms to $\pm 12$ KV air discharge and $\pm 6$ KV of contact discharge
<b>Safety Certificate</b>	CE, FCC, Class 2, RoHS



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CE FCC

