

# 433mhz wireless or bluetooth laser barcode scanner

## (OCBS-W011)

### Feature

Classic appearance;  
High scan rate (100 scans/sec) and long reading distance;  
Excellent decode capability;  
Durable construction combined with future-proofing;  
Grey and Black Color available

### Bluetooth Wireless Laser Barcode Scanner Specification

<b>Performance Characteristics</b>	
Light Source:	Visible laser (650-670nm)
Scan Rate:	100 scans per second
Reading Distance	2.5 ~600mm (100% UPC/EAN)
Scanner Type:	Bi-directional
Resolution:	0.10mm (4mil) at PCS 0.9
Print Contrast Minimum:	30%, minimum reflective difference (@650nm)
Error Rate:	1/3000000
Decode Capability:	UPC/EAN, UPC/EAN with supplementals, UCC/EAN128, code 39, code 39 full ASCII, code 39 trioptic, code 128, code 128 full ASCII, codabar, interleaved 2 of 5, discrete 2 of 5, code 93, MSI, code 11, ATA, RSS variants, Chinese 2 of 5
<b>Physical Characteristics</b>	
Interfaces Supported:	433MHz or Bluetooth Wireless communication, 433 version has a usb receiver, USB port for battery charging
Wireless range	433M hz wireless: 300m in open area; Bluetooth: 15m
Battery	900mAh,3.3V
Current:	100 mA
Idle Current:	<40 mA
Power Source:	USB cabel for Charging
Scanning Angle	Inclination 45° Elevation 60°
Dimensions:	L165mm X W63mm X H87mm
Weight:	129g (without stand)
Stand	Optional
Color:	Grey and black
<b>User Environment</b>	
Operating Temperature:	0~40 deg C
Storage Temperature:	-40~ 60 deg C
Humidity:	5~95% relative humidity, non-condensing
Electrostatic Discharge:	Confirm to +/-15KV air discharge and +/-8KV of contact discharge

Drop Specifications:	Withstands multiple 1.5m drops to concrete
<b>Safe:</b>	
EMI/RFI:	FCC Class A and CE
Laser Safety:	CDRH class 2 laser product