2.4GHz Wireless Barcode Scanner

(Model No.: OCBS-W700)

Feature:

- n Integrated non-volatile memory (can store about 500 barcodes);
- n Outside communication distance can reach 100m, inside is 20m;
- n 20 scanners can work in the same field without interfering each other;
- n Plug and play;
- n 800mA big capacity Li-battery.

Specification:

PHYSICAL CHARACTERSTICS	
Light Source	Visible Red Laser 650 nm
Scanner Dimensions(W * H * D)	160mm * 70mm * 40mm
Weight	300G
Material	ABS + PC
Scanning Mode	One line scanning; Manual / Automatic
Indicator Way	Buzzer and Indicator Light
PERFORMANCE CHARACTERSTICS	
Width of Scan Field	20mm@scanner window
	260mm@260mm
Depth of Scan Field	4mil (0.1mm)/5-60mm
	5mil (0.12mm)/10-100mm
	10mil (0.25mm)/15-250mm
	35mil (0.89mm)/140-600mm
	43mil (1.1mm)/150-800mm
Scan Speed	120 scans/sec
Scan Precision	0.10mm (pcs0.9)
Printing Contrast	Minimum 30% reflection difference
Error Rate	1/(6million)
Decode Capability	International general 1D barcodes
Current	60mA (working); <=5uA(standby)
Scanning Corner	32°
Scanning Elevation	68°
Scanning Angle of Avertence	52°
Working Frequency	2.4GHz
Communication Distance	100m (Open Places)
	20m (Indoor)
Communication Interface	USB
USER ENVIRONMENT CHARACTERSTICS	
Drop Specification	2m free fall
Laser Level	Level-1 laser safety standard
Charge Power	5VDC







