



BCS-01W

1D Laser Wireless Barcode Scanner



2. Technical parameters

Product Specification: BCS-01W 1D Laser Wireless Barcode Scanner	
Performance Parameters	
Processor	32-bit MCU
Light Source Type	Visible laser 650nm.
Safely level	National laser safety standard class 1
Transmission	2.4G Wireless and USB Wired
Distance	≤100m
Resolution	4mil
Storage	100000 barcodes
Battery	1500mah
Working time	3 to 5 days
Scanning width	5cm-30cm
Promotion pattern	Buzzer and LED indicator
Scan speed	300 scan/sec
Trigger mode	Handheld,Continuous
Scan angles	Roll35° ; Pitch 75° ; Yaw 65°
Hull material	ABS+PC
Printing Contrast Ratio	≥ 30 %
Decoding capacity	Code 39 Full ASCII, Code 39 TriOptic, Code 128, Code,EAN 128Full ASCII,Codabar,Code93,Discrete2of5,EAN,UPC,ISSN,ISBN,Code25,Codabar,Inteleaved2/5,Interleaved2of5 and China postal service code,etc.
Environmental Parameters	
Power supply mode	DC 5V
Working current	50ma(Operation); 30ma(standby); 100ma(max)
Operating Temperature	0°C to 50°C / 32 to 122°F
Storage Temperature	-20°C to 70°C / -4 to 158°F
Operating humidity	5%-95%(no condensation)
Antistatic ability	15KV Air discharge
Drop test	1.5m
Certificate	CE, FCC, RoHS, IP54