

XL9310 Wireless Barcode Scanner



- Wireless induction charge
- The battery can be easily taken from scanner
- 1 base frame can support 99 scanners
- The communication distance on open places is up to 300m
- Antiknock design: withstand 1.5M drops
- Service life of button reaches up to 50 million times
- Supporting the RS232, PS2 and USB interface
- Full independent intellectual property rights

(having been award with multiple national patents)



PERFORMANCE PARAMETER	
Light Source	Visible Laser Diode 650nm
Scan Pattern	Single Scan & Manual
Working Frequency Range	433 MHz ISM frequency
Communication Distance	Up to 300m at open places
Scan Rate	100 times/second
Scan Precision	0.10mm(pcs0.9)
Scan Width	30mm@scan window, 220mm@200mm
Scan Depth of field	0-250mm (0.33mm pos0.9)
Decode Capability	EAN-8, EAN-13, UPC-A, UPC-E, Code 39, Code 128, EAN128, Codabar, Industrial 2 of 5, Interleave 2 of 5, Matrix 2 of 5, MSI, etc.
Tilt & Elevation & Deflection	30° & 65° & 55°
Support Interface	RS232, PS2 and USB
Print Contrast	30% UPC/EAN 100%
Mention Pattern	Buzzer, Indicator

MECHANICAL PARAMETER	
Size	L x W x H: 95mm x 70mm x 160mm
Weight	158g
Material	ABS + PC
Cable	Standard 2M straight
ELECTRICAL PARAMETER	
Battery Capability	900mAh
Voltage	12Volts
Operating Current	85mA
Static Current	36mA
Laser Class	Meet the Grade I National Criteria for Laser Safety
EMC	CE & FCC DOC compliance
ENVIRONMENTAL PARAMETER	
Operating Temperature	0°C to 45°C
Storage Temperature	-20°C to 60°C
Humidity	5% to 85% relative humidity, non-condensing
Light Levels	Daylight, 5000Lux
Shock	Designed to withstand 1.5M drops

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