

XL9010

Wireless Laser Barcode Scanner

Features

- u Full independent intellectual property rights (having been award with multiple national patents).
- u The communication distance on open places is up to 1,200m.
- u Working on 2.4GHzISM frequency.
- u Error rate less than 1/5 million.
- u Service life of button reaches up to 50 million times.
- u Supporting the RS232,PS2 and USB interface.



XL9010 Technical Specifications

PERFORMANCE PARAMETER

Light Source	Visible Laser Diode 650nm
Scan Pattern	Single Scan
Scan Rate	58 times/second
Scan Precision	0.10mm(pcs0.9)
Scan Width	30mm@scan window, 220mm@200mm
Scan Depth of field	0-250mm(0.33mm. PCS90%)
Decode Capability	EAN-8, EAN-13, UPC-A,UPC-E,Code 39, Code 128, EAN128, Codaber, Industrial 2 of 5, Interleave 2 of 5, Matrix 2 of 5, MSI, Chinese postcode etc.
Tilt	30°C
Elevation Angle	65°C
Deflection Angle	55°C
Support Interface	RS232, PS2 and USB
Print Contrast	30% UPC/EAN 100%
Mention Pattern	Buzzer, Indicator
Scan Mode	Manual, auto sense (with stand)

PHYSICAL PARAMETER

Size	LxWxH: 90mmx70mmx153mm
Weight	130g

POWER

Voltage	5Volts
Operating Current	250mA
Static Current	36mA
Laser Class	Meet the Grade II National Criteria for Laser Safety
EMC	CE & FCC DOC compliance

ENVIRONMENTAL

Operating Temperature	0° C to 45° C
Storage Temperature	-20° C to 60° C
Humidity	5% to 95% relative humidity, non-condensing
Light Levels	4500Lux
Drop	Designed to with stand 1.5m drops