



National New and High Technology Enterprise



Member of National Torch Plan Project

AAA

AAA Enterprise Authorized by Commerce Ministry



SUNLUX

SUNLUX IOT Technology (Guangdong) Inc.

XL-9310 Wireless Barcode Scanner

NEW Update to 600M

- ◆ The communication distance on open places is from 300m updated to 600m
- ◆ With memory stored in receiver, different transfer mode choice
- ◆ IP52 standard and withstand 1.5M drops
- ◆ Wireless induction charge without cable
- ◆ 1 base frame can support 99 scanners



PERFORMANCE PARAMETER

Light Source	Visible Laser Diode 650nm
Scan Pattern	Single Scan & Manual
Working Frequency Range	433 MHz ISM frequency
Communication Distance	Up to 600m 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	15% UPC/EAN 100%
Mention Pattern	Buzzer, Indicator
Scan Mode	Manual

MECHANICAL PARAMETER

Size	L x W x H: 170mm x 71mm x 98mm
Weight	187g
Material	ABS + PC
Cable	Standard 2M straight

ELECTRICAL PARAMETER

Battery Capability	750mAh
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



SUNLUX IOT Technology (Guangdong) Inc.

Tel: +8620-32053765

Fax: +8620-82115390

Website: www.xl-scan.com

E-mail: sales@xl-scan.com

