



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-9529 Wireless Barcode Scanner

- ◆ Support 1D/2D
- ◆ Wireless inductive charge without cable
- ◆ With memory (can store 100,000 EAN13 code)
- ◆ IP65 ; Unique industrial drop resistance design
- ◆ Simple match the receiver and scanner by scanning one code



Performance Parameters

CPU	32bits
Working Frequency	433Mhz
Scan precision	0.127mm
Image Sensor	CMOS
Communication distance	600m (Open air)
Working Temperature	(-20°C~45°C)
Scan depth of field	50-260mm (EAN-13 0.33 PCS 90%)
Storage Temperature	(-20°C~60°C)
Humidity	5%~95% non-condensing
Decode Capability	1D: Code128, EAN-13, EAN-8, Code39, UPC-A, UPC-E, Codabar, Interleaved 2 of 5, ISBN/ISSN, Code 93, UCC/EAN-128, GS1 Databar, etc
	2D: PDF417, QR Code, DataMatrix
Support Interface	RS232/PS2/USB
Error rate	1/5000000

Battery	2200mAH
Scan Mode	Manual ,Continuous Scanning & Sensing Mode
Print Contrast Signal	At least 30%
Indicator	Buzzer, Led, Vibration
Charging tips	Charging-CHG light;Full Charging-CHG close
Ambient light	0-100000 lux

Physical Parameters

Size	186*66*90mm(L*W*H)
Materials	ABS+PC
Weight	280g
Cable	Standard 2M Straight

Electrical Parameters

Receiver Voltage	DC12V
Static Current	65mA
Operating Current	300mA
EMC	CE & FCC, DOC compliance



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