



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-626A Handfree Barcode Scanner



Support USB, PS/2 and RS232 interfaces ◆

Laser scanner with auto scan and bracket ◆

Very strong decode ability on difficult codes ◆

Bracket disassembled to saving shipping cost ◆

160-850mm (0.9mm) scan distance on big barcodes ◆

### PERFORMANCE PARAMETER

Light Source	Visible Laser Diode 650nm
Scan Pattern	Single Scan
Scan Rate	100 times/second
Scan Precision	3mil
Scan Width	30mm@scan window 220mm@200mm
Scan Depth of field	20-450mm (0.33mm pcs0.9)
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, GS1, etc.
Tilt	30
Elevation Angle	65
Deflection Angle	55
Support Interface	USB, PS/2 and RS232
Print Contrast	30% UPC/EAN 100%
Mention Pattern	Buzzer, Indicator
Scan Mode	Automatic & Manual & continue scanning

### MECHANICAL PARAMETER

Size	L x W x H: 175mm x 73mm x 102mm
Weight	238g
Material	ABS + PC
Cable	Standard 2M straight

### ELECTRICAL PARAMETER

Voltage	5VDC
Operating Current	90mA
Static Current	40mA
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
Protection Class	IP54
Shock	Designed to withstand 1.5M drops



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