



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-2200 Omni-directional Barcode Scanner

32 bit CPU hardware decoding,easily and precisely scanning ◆

Support both omni-directional and single-line scanning ◆

Support multiple interfaces ◆

5 mil optical resolution ◆

Strict IP54 standards ◆

Accept OEM Order ◆



PERFORMANCE PARAMETER

Light Source	Visible Laser Diode 650nm
Scan Pattern	20 lines Omnidirectional: 5 fields of 4 parallel lines
Scan Speed	1500 scans/s & 75 scans/s
Print Contrast	30% @ UPC/EAN 100%
Minimum Resolution	5mil@PCS90%
Depth of Field	0-216mm for 0.33mm UPC/EAN 100%
Host System Interfaces	USB, RS232, Keyboard Wedge
Visual Indicators	Two color LED (blue & red)
Beeper Operation	Programmable tone & volume
Decode Capability	UPC/EAN/JAN, UPC/EAN with supplementary, JAN 8 & JAN 13, ISBN/ISSN, EAN,Code 39, Code39 with full ASCII, Code 93, Code 128, Codabar (NM7), trioptic Code 39, MSI/Plessy, GS 1 Code,Interleaved 2 of 5 (ITF), Addendum 2 of 5, IATA Code, China Postal Code, Code 32, Industrial 2 of 5,Standard 2 of 5, discrete 2 of 5, Matrix 2 of 5, Code 11, UPC/EAN RSS, RSS ariants.

MECHANICAL PARAMETER

Size	L x W x H: 105mm x 100mm x 157mm
Weight	283g
Material	ABS + PC
Cable	Standard 2M straight

ELECTRICAL PARAMETER

Voltage	5 Volts
Static Current	270mA
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



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