

# XL-3610S

## 2D Barcode Scanner

Generous and classic design  
High Performance Image Technology  
Read 3 mil high-precision barcode



1D/2D



Mobile payment



Red LED



Plug and play



32-bit



640x480 Pixels



Alipay payment



WeChat payment

## Applications



## Features

- Unique appearance, stylish shape, modern design
- 0.3 million global shutter camera, fast reading speed 60fps
- Fast reading on all 1D/2D barcode on paper and screen
- Quick decoding 3mil barcode and difficult barcodes  
(blurred, wrinkled, low contrast, high density, high accuracy, long barcode)
- Compatible with Windows 7/8/10, iOS, Android, Linux system
- Suitable for retail stores, supermarkets, restaurant, pharmacy

### SUNLUX IOT TECHNOLOGY (GUANGDONG) INC.

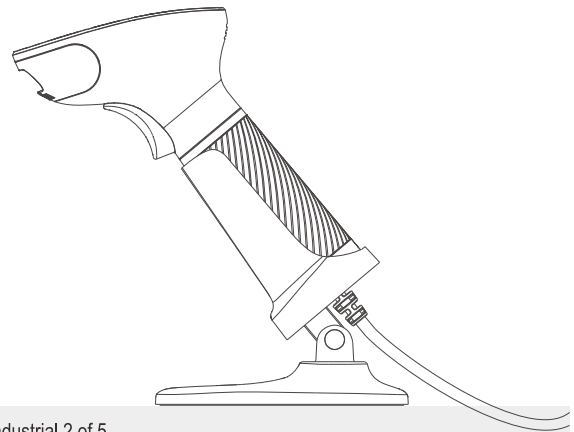
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# XL-3610S

## Technical Parameters

Performance Parameter	
Light Source	White LED (Lighting) RED aiming light
CPU	32bit ARM
Image Sensor	CMOS
Image Size	640x480 Pixels
Scanning Speed	60 fps
Print Contrast	≥15%
Minimum Resolution	≥3mil
Scan Mode	Manual & Automatic
Scanning Angle	(Skew/Pitch) +/- 65°
Decoding Depth	50~420mm@(13mil UPC/EAN 100%,PCS=90%)
Decoding Capability	1D: Codabar, Code11, Code39, Code32, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, Code93, Code128, GS1-128, UPC-A,UPC-E, EAN 8, EAN 13, ISBN, ISSN, GS1 DataBar(RSS14), GS1 DataBar Limited, GS1 DataBar Expanded, MSI, Standard 25,Plessey 2D: PDF 417, Micro PDF 417, QR Code, Micro QR, Data Matrix, Maxi Code, Aztec Code, Han xin Code



Other Parameters	
Size	L x W x H: 163x68x80(mm)
Weight	185g
Case Material	ABS+TPU
Input Voltage	DC 3.6V~5.5V
Working Current	142mA
Stand-by Current	42mA
Indicator	LED Indicator and Buzzer
Interface	USB-HID、USB-VCP、RS232
Cable	Straight 1.5m
Temperature (Operating)	-10°C~50°C
Humidity	5% to 95% (non-condensing)
Temperature (Storage)	-20°C~60°C
Light Levels	0~5000Lux (fluorescence), 0~100,000 Lux (sunlight)

The depth of field performance		
Barcode	Minimum distance(mm)	Maximum distance(mm)
code39 4mil	40	70
code39 8mil	40	280
code39 13mil	50	420
code39 20mil	80	600
EAN 13 4mil	50	90
EAN 13 8mil	40	210
EAN 13 13mil	50	420
EAN 13 20mil	80	460
code 128 4mil	40	150
code 128 8mil	30	300
code 128 13mil	30	450
code 128 20mil	70	620
QR 6mil	50	80
QR 15mil	10	220
QR 20mil	40	300
QR 45mil	60	550

\*XL-3610S-11/25B-V.1.0.0

- ① double-screw bolt
- ② screw
- ③ bracket
- ④ bracket base
- ⑤ rubber pad

