SUNLUX

National New and High Technology Enterprise

Member of National Torch Plan Project

Guangdong Engineering Technology Research Center

XL-3620S

2D Barcode Scanner with Stand



Avant-garde Design Sense

Super Decoding Ability

Handsfree with Stand

1D/2D

Mobile payment

Red LED

ARM

640x480 Pixels

IP 54

IP 54

Plug and play

Applications





Features

- Fast reading on all 1D/2D barcode on paper and screen
- 0.3 million high performance imaging technology, fast reading speed 60 fps
- Light industrial design, unique appearance, fashionable shape
- Compatible with Windows 7/8/10, iOS, Android, Linux system
- Plug and play, no need to install drivers, support firmware upgrade
- Suitable for retail stores, supermarkets, restaurant, pharmacy, assembly line

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XL-3620S
Technical Parameters

Performance Parameter	
Image Sensor	CMOS
Light Source	White LED (Lighting) Red LED (Aiming)
CPU	32bit ARM
IP Rating	IP 54
Resolution	640x480 Pixels
Scanning Speed	60 FPS
Depth of Field	60~360mm (13mil EAN13)
Minimum Resolution	≥3mil
Interface	USB-HID, USB-VCP, RS232
Scan Mode	Manual & Automatic
Materials	ABS+TPU
Size	LxWxH: 112.5x81.5x204 (mm)
Weight	185g
Input Voltage	DC 3.6V ~ 5.5V
Working Current	142mA
Stand-by Current	42mA
Temperature(Operating)	-10°C ~ 50°C
Temperature(Storage)	-20°C ~ 60°C
Indicate	LED Indicator and Buzzer
Cable Standard	2 Meters
Humidity	5% ~ 95% (Non-condensing)
Light Source	0 ~ 5,000Lux (Fluorescent light), 0 ~ 100,000Lux (Sunlight)
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, GS1 DataBar, RSS14, GS1 DataBar Limited, GS1 DataBar Expanded, etc. 2D: PDF417, Micro PDF417, QR Code, Micro QR, Data Matrix, Aztec Code



*XL-3620S-20/07/26B-V1.0.0

