



Break up traditional bracket design

Stronger decode ability, keep high stability

Plug and play, no driver installation required



Features >>

- ▶ Subverting traditional design, with simple assembly bracket, enhance customers comfortable feeling
- ▶ 0.3 million Global shutter, 60fps fast speed, own capture 1D&2D collect information ability
- ▶ Good at reading difficult barcodes (blurred, wrinkled, fuzzy, low contrast, high density, etc.)
- ▶ Widely used in different host systems, such as windows 7/8/10, iOS, Android and Linux system, etc.
- ▶ Multiple common interfaces allow easy integration into different devices
- ▶ Most of application at retail stores, supermarket, chains, medical, luxury, clothing, jewelry, tobacco, etc.

SUNLUX IOT TECHNOLOGY (GUANGDONG) INC.

Office Add: 4F, No.7, Kehui First Street, Science Road, Guangzhou, China

Tel: +86-20-32053765 Fax: +86-20-82115390

Site: www.xl-scan.com

E-mail: sales@xl-scan.com



National New and High
Technology Enterprise



Member of National
Torch Plan Project



Guangdong Engineering
Technology Research Center



Guangzhou Famous
Trademark

XL-3610

Technical Parameters

The Performance Parameters

| | |
|------------------------|---|
| Image Sensor | CMOS |
| Light Levels | White LED (Lighting) RED aiming light |
| CPU | 32bit ARM |
| Exposure | Global Shutter |
| Image size | 640x480 pixels |
| Scanning speed | 60fps |
| Decoding Depth | 60-360mm (13mil PCS90%) |
| Minimum Resolution | 3mil |
| Interface | USB-HID、USB-VCP、RS232 |
| Scan Mode | Automatic & Manual |
| Materials | ABS+TPU |
| Size | L*W*H : 163*68*80(mm) |
| Weight | 185g |
| Input Voltage | DC 3.6V-5.5V |
| Working current | 142mah |
| Stand-by current | 42mah |
| Temperature(Operating) | -10°C — 50°C |
| Temperature(Storage) | -20°C — 60°C |
| Indicate | LED Indicator and Buzzer |
| Cable Standard | 1.5m |
| Humidity | 5%— 95%(non-condensing) |
| Light Source | 0 — 5000Lux(fluorescent light), 0—100,000Lux(daylight) |
| 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 |

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