

XL-9221G

2.4G 2D Barcode Scanner

Fast scan
Dual-mode communication
2.4G High Speed Wireless Technology



- 4mil scan precision
- 2.4G, easy operate
- Read standard 1D&2D barcodes from screen & paper

- 30 times/sec scan speed
- Micro USB cable charging
- Large storage of 40,000 EAN 13
- 100M wireless distance on open space



SUNLUX IOT TECHNOLOGY (GUANGDONG) INC.

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XL-9221G 2D

Technical Parameters

| Performance Parameters | |
|------------------------|---|
| Light Source | White LED (Lighting) |
| CPU | MIPS @1GHz |
| Image Sensor | CMOS |
| Image size | 640x480 pixels |
| Light Source | Red light,LED, 622nm±10nm |
| Precision | CODE 39 5mil, QR CODE 8 mil |
| Depth of Scan Field | 20-220mm (13mil PCS90%) |
| Scensitivity | Roll:360° Skew:±65°, Pitch:±55° |
| Wireless Performance | 2.4GHz(Frequency band), 100m (Open space, communication distance) |
| Scan Speed | 30fps/s |
| Memory capacity | Up to 520,000 characters (40,000 EAN 13 barcodes) |
| Scan Mode | Manual & Automatic |
| Decoding Capability | 1D: UPC-A; UPC-E; EAN-8; EAN-13; Code39; Codabar; Code128; Interleaved 2 of 5; Industrial 2 of 5; Matrix 2 of 5; Code 93; UCC/EAN 128; Code 11; MSI/Plessey; UK/Plessey; ISBN/ISSN; GS1 Databar ExpandedGS1 Databar; GS1 Databar Limited. 2D: QR code; PDF 417; Data Matrix; Aztec; Maxicode |
| The other parameters | |
| Dimension | Size: L × W × H:170mm × 73mm × 102mm Receiver: L × W × H:19mm × 14mm × 6mm |
| Weight | 180g |
| Material | ABS+PC |
| Battery | Rechargeable lithium battery, 2200 mAh 16h (continuous working) |
| Current (Working) | 350MA (Working current) , 106MA (Static current) , <1uA (Standby current) |
| Temperature | -20°C-55°C (working temperature), -40°C-80°C (Storage temperature) |
| Support Interface | USB、USB-VCP(under 2.4G& Wired mode) |
| Charging Mode | Micro USB charging , DC5V (charging voltage), 4.5 hours (charging time) |
| Communication mode | 2.4G Wireless |
| Indicator | Double LED Indicator and Buzzer |
| Humidity | 5% to 95% |
| Illumination | 0 to 100000LUX |

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