

## 2D WIRED BARCODE SCANNER

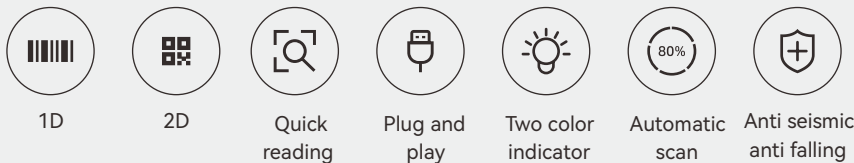
### SL-6200



- LED indicator and buzzer sound
- Excellent decoding, scan various complex codes
- Ergonomic design for more comfortable operation
- Support paper barcode, WeChat, Alipay scan function
- High temperature resistant cable material for longer life
- Modular design, easy to assemble, strong drop resistance

#### APPLICATION

Mainly used in business,payment,health care,tobacco,some industries,etc.



## SL-6200

### TECHNICAL SPECIFICATION

<b>OS</b> Windows iOS / Android	<b>Image Sensor</b> CMOS	<b>Image(Pixels)</b> 640 (H)*480 (v)pixels	<b>light source</b> Aiming: 625 nm LED; illumination:4000K LED	<b>Scan Mode</b> Handhand (Manual) / Handfree (Automatic)
<b>FPS</b> Frame Rate 30fps/s	<b>Scan accuracy</b> ≥ 4mil@ Code39	<b>Print Contrast</b> ≥ 20%	<b>Visual Indicator</b> Red and Blue LED Light , Buzzer	<b>Interfaces</b> USB keyboard, USB virtual serial port, RS-232
<b>Scan Angle</b> Left and right: ± 55° Front and rear: ± 55° Rotate: 360°	<b>Field of view</b> 32° horizontal, 24° vertical	<b>Transmission Mode</b> Wired Transmission	<b>Dimension L x W x H</b> 179*68*94 (mm)	<b>Weight</b> 203g (with cable)
<b>Cable</b> Standard 1.8M straight	<b>Case Material</b> ABS+PC, TPU	<b>Power parameter</b> Input Voltage: 5VDC±5% Working current: 150mA (Typical value)	<b>Environmental parameters</b> Operating Temperature: -20°C--+ 60°C Working Humidity: 5% to 95% relative humidity, non-condensing Storage Temperature: -40°C~+70°C Electrostatic protection: ±8 kV (Direct discharge) Ambient brightness: 0~100,000Lux Drop Resistance : 2M	
<b>Safety regulations</b> CE (EN 55032:2015; EN 55035:2017), ROHS, EN62368-1:2014+A11:2017 FCC PART 15 CLASS B	<b>Scan distance</b> 20-200mm @ EAN 13mil PCS=100%; 5-170mm @ QR 20mil PCS=100%			

**Decoding Capability**  
 1D: EAN13, EAN8, UPC-A, UPC-E0, UPC-E1, Code128, Code39, Code93, CodaBar, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, Code11, MSI-Plessey, Standard 2 of 5, Plessey, China Post, Code 16K, GS1 Databar(RSS-Expand, RSS-Limited, RSS-14,GS1 Composite)  
 2D: QR, PDF417, DataMatrix (ECC200), Aztec, HanXinCode, Maxicode, Micro QR, Micro PDF417

#### Optional configuration

- Scanner bracket**  
Realize handfree scan