

# SuperLead

苏州斯普锐智能系统有限公司

## 2300

### 二维扫码枪

### Area-imaging Scanner



外观大气，有层次  
Appearance of The Atmosphere, Level

多国语言条码信息直传

Multiple Language Barcode Message Transfer



- 低功耗、性能强大
- 全面读取所有主流一维、二维码
- 快速读取手机屏幕条码
- 支持RS232接口和USB接口

- Low Power Consumption, Strong Performance.
- Read all Mainstream 1D/2D Barcodes.
- Fast Mobile Phone Screen Barcode Reading.
- Build in RS232 and USB Interface.

## Physical Characteristics

尺寸Dimensions:	170mm x 95mm x 70mm
重量Weight:	162.2g
电压Voltage :	5VDC
电流Current :	80mA (standby); 300mA (Operating)

## Performance Characteristics

传感器像素Image (Pixels):	640 pixels (H)x 480 pixels (V)
光源Light Source:	Aiming: 617 nm LED; illumination: 6500K LED
视场角Field of View:	45° (H) x 35° (V)
旋转倾斜偏转Roll / Pitch / Yaw:	360°, ±65°, ±60°
打印对比度Print Contrast:	25% minimum reflective difference
接口支持Interfaces Supported:	USB, RS232
运动容差Motion Tolerances	up to 25 in. (63.5 cm) per second

## Symbology Decode Capability

一维条码1-D:	UPC, EAN, Code128, Code 39, Code 93, Code11, Matrix 2 of 5, Interleaved 2 of 5, Codabar, MSI Plessey, GS1 DataBar, China Postal, Korean Postal, etc.
二维条码2-D:	PDF417, MicroPDF417, Data Matrix, Maxicode, QR Code, MicroQR, Aztec, Hanxin, etc.

## User Environment

工作温度Operating Temperature:	0°C to 50°C
存储温度Storage Temperature:	-40°C to 70°C
湿度Humidity:	0% to 95% relative humidity, non-condensing
抗震性Shock Specifications:	Designed to withstand 1.5m(5') drops
环境光免疫Ambient Light Immunity:	100.000 Lux.

## Decode Ranges

5MIL	20mm-70mm
13MIL	40mm-160mm
1D Minimal Resolution	4mil

Performance may be impacted by bar code quality and environmental conditions

