

超薄设计  
Slim Design



大视野  
Large Field of View

**应用场景：** 公交POS、地铁闸机、电商自提柜、智能家居、智能家居、储物柜、ATM自助柜、自助查询终端、排队叫号设备、证件制造商等。

- 物体自感应
- 内置TTL-232和USB接口
- 超大扫描窗口+超薄时尚设计
- Object Auto Sense.
- Omni Directional Reading for all 1D/2D Barcodes.
- Super Large Field of View.
- Can Read Barcode on Screen Even Without Backlight from Cellphone.
- Multiple Language Barcode Message Transfer.
- 多国语言条码信息直传
- 大视角影像感光器
- 支持无背光屏幕条码读取
- Build in TTL-232 and USB Interface.

Physical Characteristics	
尺寸Dimensions:	65mm x 61.6mm x 28.5mm
重量Weight:	33g
电压Voltage:	3.3-5.5 VDC
工作电流Working Current:	200mA
峰值电流Peak Current:	300mA
Performance Characteristics	
传感器像素Image (Pixels):	640 pixels (H)x 480 pixels (V)
光源Light Source:	Illumination:6500K LED
视场角Field of View:	72° (H) x 57° (V)
旋转倾斜偏转Roll / Pitch / Yaw:	360°, ±65°, ±60°
打印对比度Print Contrast:	20% minimum reflective difference
接口支持Interfaces Supported:	USB, TTL232
读取速度 (帧率) FPS:	每秒读取100帧 100FPS
运动容差Motion Tolerances:	>2m/s
Symbology Decode Capability	
一维条码/1-D:	UPC, EAN, Code 128, Code 39, Code 93, Code 11, Matrix 2 of 5, Codabar Interleaved 2 of 5, Mis Plessey, GSI DataBar, China Postal, Korean Postal , etc
二维条码/2-D:	PDF417, MicroPDF417, Data Matrix, Maxicode, QR Code, MicroQR, Aztec Hanxin, etc.
条码精度Minimum Resolution:	≥3.9 mil
User Environment	
工作温度Operating Temperature:	-40°C to 70°C
存储温度Storage Temperature:	-50°C to 85°C
湿度Humidity:	0% to 95% relative humidity,non-condensing
振动性Drop/Shock :	Withstands 10Gs 0.06" double amp
环境光免疫Ambient Light Immunity:	0-100,000 Lux.
Decode Ranges	
6.88 mil (PDF417)	0mm-50mm
10 mil (Data Matrix)	0mm-50mm
13 mil (UPCA)	5mm-110mm
20 mil (QR)	0mm-150mm
Performance may be impacted by bar code quality and environmental conditions	
   	