

专业手机读码器  
Professional Mobile Phone Reader



大视野  
Large Field of View

- 物体自感应
- 内置RS232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 RS232 and USB interface

## Physical Characteristics

尺寸Dimensions:	39 mm × 35 mm × 25mm
窗口尺寸Window Dimensions:	19.4 mm × 19.8 mm
重量Weight:	21g
电压Voltage:	5VDC
电流Current:	300m

## 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	USB, TTL-232, RS232

## Symbology Decode Capability

一维条码/1-D:	UPC-A,UPC-E,EAN-8,EAN-13, Code 128, Code 39, Code 11, Matrix 2 of 5, Codabar Interleaved 2 of 5, MSI-Plessey, GS1 Databar, etc.
二维条码/2-D:	PDF417, MicroPDF417, Data Matrix, Maxicode, QR Code, MicroQR, Aztec Hanxin, etc.
条码精度Minimum Resolution:	5 mil Code39

## User Environment

工作温度Operating Temperature:	-40°C to 70°C
存储温度Storage Temperature:	-50°C to 80°C
湿度Humidity:	0% to 95% relative humidity,non-condensing
抗跌落 Drop Specifications:	Designed to withstand 1.5m(5' ) drops
环境光免疫Ambient Light Immunity:	100,000 Lux.

## Decode Ranges

5 mil (Code 39)	0mm-30mm
13 mil (100%UPC-A)	20mm-100mm

Performance may be impacted by bar code quality and environmental conditions

