

5200

二维扫码枪

Area-imaging Scanner



应用场景：便利店、商超、小微商店

- 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 70mm x 95mm
重量Weight:	126g
电压Voltage\ 电流Current:	5 VDC +/-10% @ 400 mA

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: 625nm - LED
视场角Field of View:	42° (H) x 31.5° (V)
旋转倾斜偏转Roll / Pitch / Yaw:	360°, ±65°, ±60°
打印对比度Print Contrast:	25% minimum reflective difference

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.
运动容差Motion Tolerances	up to 5M per second
接口支持Interfaces Supported:	USB, RS232

User Environment

工作温度Operating Temperature:	32° to 122° F / 0° to 50° C
存储温度Storage Temperature:	-40° to 158° F / -40° to 70° C
湿度Humidity:	5% to 95%, non-condensing
抗震动Drop/Shock Specifications:	Withstands multiple 1.8m(6ft.) drops to concrete
环境光免疫Ambient Light Immunity:	Immune to normal indoor lighting up to 1600 Lux. Immune to sunlight up to 86,000 Lux.

Decode Ranges

Code 39 (5 mil)	30mm-100mm
100%UPCA (13 mil)	40mm-270mm
1D Minimal Resolution	4mil

Performance may be impacted by bar code quality and environmental conditions

