

5150-BLE

蓝牙无线二维影像扫描器

Cordless 2D Area Imager- Bluetooth



100m超长距离通讯

100m Long Distance Communication
HD/SR



蓝牙无线技术

Bluetooth Wireless Technology

- 多国语言条码信息直传
- 大视角影像感光器
- 精准的红光瞄准器
- 高速、全方位的一维、二维码影像读取
- 空旷100m数据传输
- 电池容量2500mAh, USB和接触式充电可选
- 符合人体工程学设计
- 可连接底座, iOS、Android手机平板电脑等

- Multiple language barcode message transfer
- Super large field of view
- Disinfectant ready, IP42 housing
- High speed, omnidirectional reading of 1D, 2D, Postal barcodes and OCR
- 100 meter working range at open space
- Battery replaceable
- Reads barcode reliably off cell phone screens
- Can work with Apple iOS, Android, Windows PC/tablets

Physical Characteristics

尺寸Dimensions:	180mm x 95mm x 70mm
重量Weight:	212g
电压Voltage\ 电流Current:	5 VDC +/-10% @ 500 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: 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°
电池容量Battery volume	4.2v/2500mAh
充电时间Charging time	5-6 h
续航时间Working time	1秒扫描一次，可连续工作18小时。(新电池，满电)
无线技术Wireless technology	Bluetooth 4.0
操作距离Operation distance	100 meters (open space)
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
抗震动Shock 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)	80mm-170mm
13 mil (100% Upca)	40mm-220mm
1D Minimal Resolution	3mil

Performance may be impacted by bar code quality and environmental conditions

