

# 2

## MJ-2877

Portable Scanner



Bluetooth

### MJ-2877

Type : Mobile  
 Decode : 1D/2D (optional)  
 Source : CCD/CMOS  
 Interface : Micro USB  
 Wireless : Bluetooth  
 Category : Light and Handy,  
 Compatible with  
 Cellphone, Tablet  
 iOS / Android / Win

#### • Advanced Technology

The scanner can read 1D & 2D barcodes printed on paper or displayed on a screen with ease

#### • Long Battery Life

Along with Bluetooth low energy support, the high capacity Li-ion battery in the scanner provides up to 12 hours of continuous use per charge

#### • iOS & Android Compatible

Supporting both iOS and Android operating systems, the MJ-2877 outperforms its competitors at compatibility

#### • Application Scenarios

O2O applications: Barcode-enabled mobile payments, e-coupons/e-vouchers, etc.  
 Traditional applications: Store visits, retail store management, mobile clinics, etc



## Parameter

Memory	512Kb
Color Depth	32-bit
Operating indicators	2 LED (blue/green)
Support OS	Microsoft Windows XP/7.0/8.0/10,Android, iOS.
Barcode scanner Optical	Sensor: 2500 pixels
	Resolution: 4 mil
	Print Contrast Ratio: 30%
	Light Source: Red light LED 630±20nm
	Scan Rate: 500 scans/sec
	Depth of Field: 6-30cm
	Supported Symbolologies: Codabar /Code 11/Code 93/ MSI/ Code 128/ UCC/EAN-128/ Code 39/ EAN/UPC(EAN-8/ EAN-13/ UPC-A/ UPC-E/ ISBN)/ Code 2 of 5 (Industrial 25/ Interleaved 25/ Standard 25/2/5 Matrix)
	Bluetooth module 3.0
	Communication Mode: SPP, HID
	Distance:10 meters (visual distance)
Power	Battery: 3.7V 1000mA Li-ion
	Current Consumption: 30mA
	Operating Current :100mA
Durability	Temp in operation: 0 to 50 oC / 32 to 122 oF
	Temp in storage: -10 to 50 oC / -4 to 140 oF
	Humidity : 20 - 85% (non-condensing)
Physical	Dimensions: 100mm x 46mm x 21mm
	Weight: 150g (include battery)



Bluetooth

