## 2D Image Wireless Barcode Scanner

(Bluetooth+2.4G+ USB Wire)
MG-1920


Windows


Android


IOS


## Product Features

1. IP54 protection, solid and reliable.
2. Read all popular 1D\&2D barcodes with high speed and accuracy.
3. Stable and long distance transmission
4. Supports 2.4 G and Bluetooth dual mode, Supports USB wired

## Product Picture



## Specification

## Mechanical

Weight: 250 g
Cable Length: 1 m
Dimension: $170 \mathrm{~mm} \times 106 \mathrm{~mm} \times 73 \mathrm{~mm}$
Material: ABS+PC

## Electrical

Interface: USB
Battery: DC $5 \mathrm{~V} \pm 10 \%, 1500 \mathrm{mAh}$
Operation Current: 135 mA
Battery charging: 5.5 hours

## Performance

Light Source: 650 nm laser
Decoding Speed: 250 scan/s
Print of contrast: $\geq 25 \%$
FOV: Yaw $65^{\circ}$, pitch $60^{\circ}$
Interface: USB-HID, USB-COM
DOF: 0-280MM
Indicator: LED, beeper

## Environmental

Operation Temperature: $-20^{\circ} \mathrm{C} \sim+60^{\circ} \mathrm{C}\left(-4^{\circ} \mathrm{F} \sim 140^{\circ} \mathrm{F}\right)$
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Humidity: 5\% ~ 95\% (Non-condensing)

## Decode Capability

1D:EAN-8, EAN-13, CODE 128, EAN128, UPC-A, UPC-E, ISBT-128, GS1-128, ISBT-128,Industrial 2of 5, Interleave 2of 5,Matrix 2 of 5, Standard 2 of 5, code39, Code 39 Full ASCII,Codabar, Code 32, Code 93, Code 11, PLESSEY,MSI, ITF14,GS1-Databar, GS1 composite code,GS1 Aztec etc.

2D:QR Code, Data Matrix, PDF 417, Aztec code, Maxi code,Hanxin code etc.

## Wireless transmission

2.4G Mode: USB dongle

Distance: 100 m
Memory: 4 Mb , can store more than 520,000 bytes.
Receiver size: $19 \mathrm{~mm} * 15 \mathrm{~mm} * 7 \mathrm{~mm}$

## Application

The handheld terminal with Barcode scanner is widely used, which can meet the application in retail, storage material management, finance, express delivery, medical and other fields.


Manufacture


Logistics


Warehousing


Express Industry

