### **ADVISION**

#### 2D Wireless Barcode Scanner

Light and compact design

Strong compatibility, plug and play

Read various barcode types







Mobile payment







Red LED



640x480 Pixel



#### **Applications**





#### **Features**

- · Light industrial design, sturdy and durable, withstand 1.5m drop
- High performance imaging sensor enables quick reading of various barcodes
- Ergonomic design makes it more comfortable for using
- Clear LED indicator and loud buzzer, easy to get scanning feedback
- Transmission distance in open space: 2.4G 100m, BT 40m

#### Technical Parameters

# Performance Parameters CPU 32bits ARM Light Source White LED (Lighting) Red LED(aiming) Scan Mode Manual & Automatic & Continuous Image Sensor CMOS Resolution 640x480 Pixels Scan Speed 60FPS Scan Precision ≥3mil(code 128 6 digits)

60~300mm (13mil code39)

Interface

Depth of Field

**Print Contrast** 

Size

Battery capacity

nterface USB-HID, USB-VCP

≥15%

**Decoding Capability** 

1D:Codabar, Code11, Code39, Code32, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, Code93, Code128, GS1-128, UPC-A, UPC-E, EAN 8, EAN 13, ISBN, ISSN, GS1 DataBar (RSS14), GS1 DataBar Limited, GS1 DataBar Expanded, MSI, Standard 25, Plessey
2D: PDF417, Micro PDF417, QR Code, Data Matrix, Aztec Code, Hanxin code, Maxicode

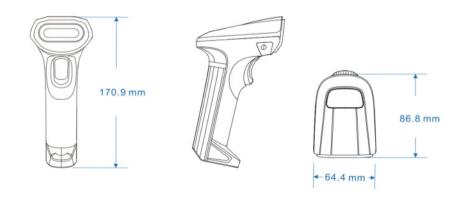
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#### **Physical Parameters**

Scanner: 170.9 x 64.4 x 86.8mm Receiver: 15 x 6 x 19mm

Weight	Scanner: 175g±10g (including cable)	Receiver: 1.6g
Case Material	ABS+PC	
Input Voltage	DC5V±5%	
Working Current	312mA	
Standby Current	139mA	
Indicator	LED indicator light, buzzer	
Interface	USB / USB-VCP	
Charging mode	TYPE-C cable charging	
Charging time	4.5H	
Continuous battery life	27H	

2200mAh



## Communication methods 2.4G wireless communication, Bluetooth wireless communication Communication distance 2.4G mode: 100M (open space) Bluetooth mode: 40M (open space) Humidity 5% to 95% (non-condensing) Temperature Operating Temperature: -10°C~50°C Storage Temperature: -20°C~60°C Resistance To Ambient Light 0-100000 lux