



## 2D image wireless Barcode Scanner

Z107 2D scanner which read 1D and 2D mobile phone codes and codes printed on paper labels. It is fast scan speed, it reads many different codes.

The Z107 2D is also a great choice if you scan predominantly goods which like Medicines, blood test tubes.



### Features

- **Large Storage:** maximum storage reaches 100000 codes; memory reach to 8M.
- **Scan storage and total scans counting.**
- **Long communication distance;** 150-300m indoor and 300-500m outdoor. Supporting network construction; 1 base to 254 readers or 15 bases to 1 reader; ID display.
- **Repeated code detection; no messy-code programmed.**
- **Free of charging trouble;** battery lasts 6-12 hours after full charged; base functions as receiver and charger.
- **Long lifespan battery;** demountable and replaceable.

## Characteristics

## Specification

Type 1D/2D wireless image barcode scanner

CPU 32-bit

Interface USB+2.4GHZ

Sensor 752\*480 COMS

Resolution 5 mil

Print Contrast Ratio 30%

Depth of field 6-30cm

Barcode scanner Optical

Support Symbologies

1D:Code 128,EAN-13,EAN-8,Code 39 ,UPC-A, UPC-E,Codabar,China post 25,Interleaved 2 of 5,ISBN/ISSN,Code 93 ,UCC/EAN-128,GS1 Databar ,etc

2D:PDF417/QR code/Data matrix/Aztec/Maxicode

Support Operation system Windows XP/7/8/10

Communication distance Outdoor : 80meters Max Indoor : 30 meters Max(visual)

Battery 3.7V 1800ma Li-ion

Power Current Consumption :30mA ,Operation Current:100mA

Memory 16MB

Demensions (W\*H\*D) 155mm\*50mm\*76mm

Weight 148g (include battery)

Operating Temperature 0 °C~ 50 °C/32 to 122 F

Storage Temperature -10 °C~ 50 °C/-4 to 140 F

Humidity 20% ~ 85% (non-condensing)

Warranty 2 Years



ZGHPOS

[www.zghpos.com](http://www.zghpos.com)



