



ZGHPOS



2D Image wireless Barcode Scanner

Z001R 2D image scanner which read 1D and 2D 4mil mobile phone codes and codes printed on paper labels. It is fast scan speed, it reads many different codes with wireless bluetooth&2.4G for connection.

The Z001R is also a great choice if you scan predominantly goods Medicines, blood test tubes.



Features

- Ergonomic design, comfortable using
- Intelligent automatic connection when it's beyond range, not manual setting.
- Read all the mainstream 1D 2D codes in the market easily.
- Low power consumption, long working hours.

Characteristics

Physical Parameters

Data type	1D/2D
Reading Mode	automatical scanning/normal
Interface	USB

Wireless	2.4g / Bluetooth
Type	CMOS,gray scale
Resolution	1280 x 800 pixels
Print Contrast	25%
Reading preciseness	>4 mil
Interface	USB HID / USB Virtual COM
Reading Depth	Code 39 30mm~ 135mm (5mil) EAN13 35mm~220mm (13miD
Barcode types	1D: QR CODE 45mm~460mm (20mil) Data Matrix 25mm~180mm (10mil) PDF417 30mm~ 160mm (6.67mil) 1D: EAN-8/13, UPC-A/E,code 39/93/128,EAN 128,Codabar, industrial 2 of 5, interleave 2 of 5.matrix 2 of 5, MSI etc.. 2D:MICRO QR, MICRO PDF417.QR Code, Data Matrix, PDF417 etc.
Ambient Light	0 -100,000 LUX 36O°@ 0° Pitch and 0° Skew
Scanning angle	±55°@ 0° Roll and 0B Pitch ±558@ 0a Roll and 0. Skew
Scanning Mode	Trigger,Autosense etc.
Input Voltage	DC 5V
Maximum Current	300mA
Operating Current	220mA
Standby Current	20mA
Maximum Power Consumption	1.5W
Operating Power Consumption	1W
Standby Power Consumption	0.15W
Working Temperature	-20℃-50℃
Storage Temperature	-40℃~ +70℃ B29
Working Humidity	5% - 95%(No condensation)
Dimension	165mmx60mmx84mm
Weight	321g
Certification	CE RoHS FCC
Warranty	2 Years



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