









## **Features:**

- With large angle image photoreceptor, readable either small size or big size barcode.
- Very sensitive, quick and accurate reading
- USB-HID, RS232 interface
- Antiknock design: withstand multiple falls to cement pavement from 1.8m height
- Can Read barcode from phone screen(and paper too)





## **Specification:**

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Dimensions (LxWxH) 170mm×105mm×72mm.

Weight 178 g

Electrical

Input Voltage 5 VDC

Operating Power 2 W (400mA @ 5 VDC) Standby Power 0.8 W (160mA @ 5 VDC)

Host System Interfaces USB HID, RS232

LED class l:IEC60825-1 IEC/EN62471:2006

Electromagnetic compatibility FCC Part15, ROHS

Environmental

Operating Temperature 0°C to 40°C Storage Temperature -40°C to 60°C

Humidity 0% to 95% relative humidity, non-condensing

Drop Withstand 1.8 m drops to concrete on each of the faces

Illumination Level 0 to 100,000 lux

Scan Performance

Scan Pattern Area Image

Optical Resolution

0.30MEGA pixels, 752\*480 pixels

Scan Angle

Horizontal 50°; Vertical: 20°

Symbol Contrast 20% minimum reflectance difference

Pitch, Skew,rotate 60°, 65°, 360°

Warranty 1 year factory warranty

Decode Capability

1D:UPC\EAN with supplementals\ Bookland EAN\ ISSN\ UCC Coupon Extended

Code\ Code 128\ GS1-128\ ISBT 128\ Code 39\ Code 39 Full ASCII\ Trioptic Code 39\ Code 32\ Code 93\ Code 11\ Matrix 2 of 5\ interleaved 2 of 5\ Discrete 2 of 5\ Codabar\ MSI\ Chinese 2 of 5\ GSI DataBar Variants\ Korean 3 of 5\ ISBT Concat 2D:PDF417\ MicroPDF417\ Composite Codes\ TLC-39\ Data Matrix\ Maxicode\

QR code\ MicroQR\ Aztec

Warranty 1 year factory warranty