

Optical Source:620nm Visible red light diode

Imaging Sensor CCD

Resolution Ratio 2500 pixel

Image Resolution  $\geq 5\text{mil}$

Minimum Contrast  $\geq 30\%$

Barcode Types "Code128, EAN-13, EAN-8, Code39,UPC-A, UPC-E, Codabar, Interleaved 2 of 5,ISBN, Code 93, UCC/EAN-128, GS1 Databar etc."

Decoding Speed 280times/s

Barcode Sensitivity Tilt  $\pm 55^\circ$

Rotate  $\pm 25^\circ$

Deflection  $\pm 75^\circ$

Data Interface Port FPC flat cable□ separation distance□12\*0.5mm

Mechanical and Electric Performance

Size(Length x Width x Height) 21.3\*18\*9.4mm

Weight (except cable) 3g

Indicator buzzer and LED light

Max.Power 400mw

Working Voltage DC5V

Current Max.Current 102ma

Working Current 62ma

Stand-by Current 20ma

Sleeping Current ——

Accessory List

Data line : RS232 data line

Environmental Parameter:

Storage Temperature  $-40^\circ\text{C} \sim 60^\circ\text{C}$

Working Temperature  $0^\circ\text{C} \sim 50^\circ\text{C}$

Relative Humidity 0 ~ 95%

Certificates:

CE,RoHS,EMC,LVD□ISO9001:2008□ISO14001:2004

\*\*Test condition□Code 39, 3 Bytes ;

The minimum of barcode width =10mil;

width to narrow ratio = 2.5:1 ;

barcode height = 40mm□

Test Distance = 180mm;

Environment Temperature= $25^\circ\text{C}$  ;

Environment Illumination= 200 LUX

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