

Optical Source 620nm Visible red light diode

Imaging Sensor CMOS

resolution ratio 752\*480

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

Minimum Contrast  $\geq 30\%$

Barcode Types 2D "PDF417, microQR, QR Code (Model 1/2), Data Matrix (ECC200, ECC000, 050, 080, 100, 140) etc."

1D "Code 128, EAN-13, EAN-8, Code 39, UPC-A, UPC-E, Codabar, Interleaved 2 of 5, ISBN, Code 93, UCC/EAN-128, GS1 Databar, etc."

Decoding Speed 300times/second

Barcode Sensitivity Tilt  $\pm 55^\circ$

Rotate  $\pm 25^\circ$

Deflection  $\pm 75^\circ$

Data Interface Port RJ-45

### Mechanical and Electric Performance

SIZE (Length x Width x Height) 92.5×70×154.6 mm

Net Weight 140g

Indicator Siren and LED light

Max. Power 1750mw

Working Voltage DC5V

Current Max. Current 350ma

Working Current 325ma

Stand-by Current 53ma

### Accessory

Data Cable One USB Line , RS232

### Operation Manual One

### 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%

Height range 2M

IP Rating 2.54mm flex cable □ 1.2m □

### Certificates

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

**Yumite**



CE



**Yumite**



CE



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CE



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**Yumite**



CE



RoHS

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**Yumite**



CE

