

A8000



Product Feature



- Switch to read only 1D code, to prevent mis-reading adjacent 2D code
- Read the coated bar code and mobile phone payment code smoothly
- Quick and accurate reading of universal 1D & 2D code
- Ultra wide scan wide Angle and ultra far reading distance
- Soft color fills the light, does not hurt the eye
- Optional metal base



Specification

Performance Parameters

Light Sources: Red LED

Supported Symbologies: 1D: Codabar, Code 39, Code 32, Interleaved 2 of 5, NEC 2 of 5, Code 93, Straight 2 of 5, Industrial, Straight 2 of 5 IATA, Matrix 2 of 5, Code 11, Code 128, ISBT 128, GSI-128, UPC-A, UPC-EO, UPC-EI, EAN/JAN-13, EAN/JA N-8, ISBN, MSI, GSI DataBar-Omnidirectional, GSI DataBar Limited, GSI DataBar Expanded.
2D: PDF417, QR code, DataMatrix, Aztec Code, China Post, HongKong 2 of 5 Korea Post, Han Xin code, Maxi code, Micro PDF417, GSI Composite coders, Codablock A. Codablock F. k F.

System compatibility: Linux, Android, Windows XP/7/8/10

Scan Range: 20-310mm(EAN 13 13mil, PCS=90%)

Print Contrast: 20% minimum reflective difference

Minimum recognition accuracy: Code 39 4mil

Motion Tolerance: 4meters/second

Scan Mode: Automatic Induction Scanning

Image (Pixels):1024 pixels(H) x 1280 pixels(V)

Man-machine Interaction:Indicator light: Red and blue dual

color indicator light: Blue light flashing code reading prompt, blue light power indicator;

Red light: turn off QR code reading.

Buzzer: start prompt, read code prompt;

Key: switch three tones; 1D code switch.

Recognition angle range: Turn $\pm 360^\circ$, Elevation $\pm 65^\circ$, Declination $\pm 65^\circ$ Interface:

USB(Drive-Free), RS232, USS-COM

Physical Parameters

Dimensions: 118mm*95mm *144.4mm

Weight: 390g

Material: ABS+PC

Cable Length: 1.8M

Environmental Parameters

Operating Temperature: -20°C-60°C

Storage Temperature: -30°C-70°C

Relative Humidity: 5% -95% RH (non-condensing/non-freezing)

Shock Resistance: Withstands multiple times 1.5 meters drops to concrete Ambient

Light Immunity:0-100.000 Lux



Electronic Parameters

Working Voltage: DC5V $\pm 5\%$

Current: Standby current 190mA,

Working current 240mA

Sasline Investment LLC

