



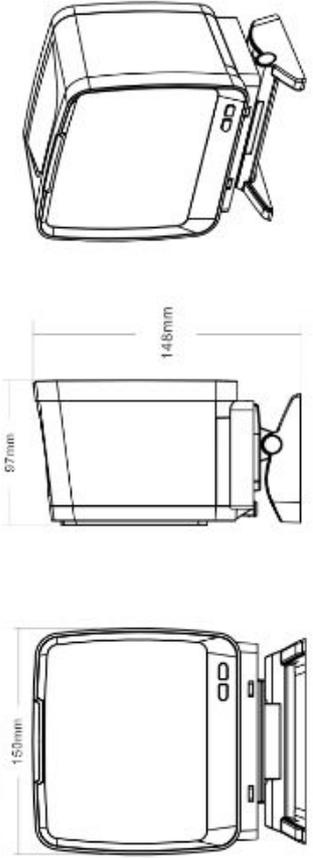
★ **XB-8809H**



Product Feature

- Switch to read only 1D code, to prevent misreading 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

Product Size



Specification

Performance Parameters

Ligth Source: 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, GS1-128, UPC-A, UPC-E0, UPC-E1, EAN/JAN-13, EAN/JAN-8, ISBN, MSI, GS1 DataBar-Omnidirectional, GS1 DataBar Limited, GS1 DataBar Expanded.
2D: PDF417, QR code, DataMatrix, Aztec Code, China Post, HongKong 2 of 5, Korea Post, Han Xin code, Maxi code, Micro PDF417, GS1 Composite coders, Codablock A, Codablock 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, USB-COM

Physical Parameters

Dimensions: 150mm*97mm*148mm

Weight: 540g

Material: ABS+PC

Cable Length: 1.8M

Electronic Parameters

Working Voltage: DC5V $\pm 5\%$

Current: Standby current 190mA,

Working current 240mA

Environmental Parameters

Operating Temperature: $-20^\circ\text{C} \sim 60^\circ\text{C}$

Storage Temperature: $-30^\circ\text{C} \sim 70^\circ\text{C}$

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

Application

