

INNOVATION. COMMITMENT. EXCELLENCE



# **12-8808G**













## **Features**

Compatible with Linux, Android, Windows XP, 7, 8, 10, MAC

Switch to read only 1D code to prevent misreading adjacent 2D code

Effortlessly reads coated barcodes and mobile payment codes.

Quick and accurate reading of universal 1D and 2D code

Ultra wide scan, wide angle and ultra far reading distance

Soft color lighting for visual comfort



# Technical Specifications

### **Specification**

#### **Performance Parameters**

Image Sersor: SXGA-W(Width1280\*high1024) Ratio(5: 4)

1D: EAN-8, EAN-13, EAN-132add-on, EAN-135add-on, ISSN, ISBN, Supported Symbologies: UPC-A, UPC-E, Code 11, Code 32, Code 39, Code 93, Code 128, Codabar, Industrial 2 of 5, Interleaved 2 of 5, Matrix 2 of 5, ISBT-128,

GS1-128, GS1DataBar(RSS14), GS1DataBarLimited, GS1DataBarExpanded. 2D: PDF417, MicroPDF417, QR-code, MicroQR, DataMatrix, QR, Aztec.

Scan Range: 5mil(Code39) 1cm~15cm; UPC-13mil 1cm~33cm;

20mil(code39) 1cm~40cm; 20mil(QR Code) 1cm~28cm

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

Minimum recognition accuracy: Code 39 4mil Motion Tolerance: 3.8meters/second Scan Mode: **Continuous Scanning** 

Print contrast: 20%

Turn  $\pm 360^{\circ}$ , Elevation  $\pm 60^{\circ}$ , Declination  $\pm 70^{\circ}$ Recognition angle range:

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.

Interface: USB(Drive-Free), RS232, USB-COM

#### **Physical Parameters**

**Electronic Parameters** Working Voltage: DC5V±5% Dimensions: 152mm\*82mm\*152mm

Current: USB: Standby current 180mA; Weight: 497.1g Material: ABS+PC Working current 210mA;

Cable Length: 1.5M RS232: Standby current 180mA; Ambient Ligh: 0-70000LUX Working current 210mA;

#### **Environmental Parameters**

Operating Temperature: -20°C~55°C Storage Temperature: -20°C~60°C

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

Shock Resistance: Withstands multiple times 1.5 meters drops to concrete

#### **Product Size**





