A9000

Product Feature

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

Specification

Performance Parameters

Image Sensor: SXGA-W(Width1280*high1024) Ratio(S: 4)

Supported Symbologies: **1D:** EAN-8,EAN-13,EAN-132add-on,EAN-13Sadd-on,ISSN, ISBN, UPC-A, UPC-E, Code 11 Code 32, Code 39,Code 93, Code 128, Codabar,Industrial 2of 5, Interleaved 2 of 5, Matrix 2 of 5,ISBT-128,GSl-128,GS DataBar (RSS14), GSlDataBarlimited, GS DataBarExpanded.
2D: PDF417, MicroPDF417, QR-code, MicroQR, DataMatrix, QR, Aztec.

Scan Range: 3mil (Code39) 0cm-8cm; 5mil Ocm-21cm;13mil (UPC-13) 0cm-43cm, 20mil(QR Code) 1cm-35cm

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

Minimum recognition accuracy: Code 39 4mil

Motion tolerance: 3.8meters I second

Scan Mode: Continuous Scanning

Print contrast: 20%

Recognition angle range: Turn ±360°,Elevation ±60°,Declination ±70°

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;QR code switch.

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

Physical Parameters

Dimensions: 152mm*87mm*152mm

Weight: 390g

Material: ABS+PC

Cable Length:2M

Environmental Parameters

Operating Temperatu re: -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

Electronic Parameters

Working Voltage: DCSV±5%

Current: USB: Standby current 160mA; Working current 310mA