

2D Barcode Scanner HS-2010

Features

- Quickly and accurately identify 1D code and QR code
- Green low power consumption
- Rich application scenarios
- Ergonomic design
- Stable, precise, convenient, practical, and efficient
- Compatible with multiple systems

Specification

Performance parameter	
Image Sensor	CMOS
Pixel	640*480 CMOS
illumination	White light led
Reading code system	2D:PDF417,QR Code,Data Matrix
	1D:Code128,EAN-8,EAN-13,UPC-E,UPC-A,Interleaved 2 of 5, Matrix 2 of 5,Industrial 25,Code 39, Codabar, Code 93, Code 11,MSI-Plessey,GS1-DataBar
Reading accuracy	≥5mil
Bar code sensitivity	Tilt:±65°@ 0°Roll and 0° Skew
	Rotate:±360°@ 0°Pitch and 0° Skew
	Deflection:±60°@ 0°Roll and 0° Pitch
Data interface	Usb hid-kbw interface, usb virtual serial port, usb hid-pos interface, rs-232 interface
Field of view	28° horizontal and 21.5° vertical
Typical reading depth of field	Code 39
	5mil 6-8cm
	15mil 4-15cm
Physical parameter	
Size (length * width * height)	41.2*24*49.2mm (Figure1)
weight	72g (including USB cable)
Prompt mode	Buzzer, led indicator
Electrical parameters	
Voltage	Operating 5VDC±5%
Current	Working current 210mA
	Stand-by current 70mA
Environmental parameters	
Operating temperature	-20℃~+50℃ (-4°F~122°F)
storage temperature	-40℃~+70℃ (-40°F~176°F)

Relative humidity	5%~95% (no condensation)
Accessories list	
Data line	USB cable (2m) Usb hid-kbw interface, usb virtual serial port, usb hid-pos interface

Picture

