

Barcode Scanner Specification HS-6603

General

The HS-6603 is also a high-performance scanner that can easily read all kinds of 1D barcodes and read 2D qr barcodes at high speed. The HS-6603 has a very high scan rate for linear barcodes. For paper barcodes and barcodes on the display, the HS-6603 can also be easily scanned for a variety of scanning applications.

The HS-6603 is built to meet the most demanding scanning requirements, providing consistent scanning performance in a completely dark environment, as well as over an extended temperature range. The HS-6603 is based on solid state technology that meets the most stringent standards for exposure, as well as shock and vibration.

Feature

- Quickly and accurately identify 1D code and 2D 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		648*488 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)		158*67*113.2mm (Figure)

height)		
weight		190g (including USB cable)
Prompt mode		Buzzer, led indicator
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)	Accessories list

Picture



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