



HS22

2D Bar Code Scanner

- ◆ High Cost Effective
- ◆ High Scanning Performance

Application Scenarios:

Retail Point of Sales, Inventory, Heathcare, Hospiblity.

Bar Code Scanner

Performance	Image Sensor		Coms 640*480
	Illumination LED		White LED
	Aimer		Red LED
	Symbologies	2D	PDF417、 Micro PDF417、 QR Code、 Micro QR、 Aztec、 Data Matrix
		1D	Codabar、 Code 39、 Code 32、 Interleaved 2 of 5、 Industrial 2 of 5、 Matrix 2 of 5、 Code 93、 Code 11、 Code 128、 UPC-A、 UPC-E、 EAN -8、 EAN -13、 MSI、 ISSN、 ISBN、 GS1 DataBar
	Min Decode Resolution*		≥5mil
	Decode Range*	EAN-13 (13mil)	35mm~ 190mm (Bar Code Size: 17mm*31mm)
		PDF417 (6mil)	20mm~70mm (Bar Code Size: 14mm*7mm)
		Code39 (4.7mil)	25mm~60mm (Bar Code Size: 6mm*21mm)
		Data Matrix (10mil)	20mm~75mm (Bar Code Size: 5mm*5mm)
		QR Code (15mil)	20mm~90mm (Bar Code Size: 10mm*10mm)
	Minimum Print Contrast*		≥20%
	Scan Angle**		Skew±70° , Pitch±70° , Roll 360°
	FOV		52.1°(D) , 43.1°(H)
Electronical	Interface		USB、 RS-232
	Dimension(mm)		165(W)×70 (D)×90(H)(Max)
	Voltage		5 VDC±5%
	Power Consumption		950mW(Typical)
	Current@5 VDC	Operating	190mA(RMS Typical), 220mA(RMS Max)
		Standby	70mA
Sleep		17mA	
Environmental	Operating		-10℃ ~ +60℃
	Storage		-40℃ ~ +70℃
	Humidity		5%~95% (Non-Condensing)
	Eambient Light		0~100,000LUX
Accessories	Cables	USB	USB Cable
		RS-232	RS-232 Cable and Power Supply

*测试条件: 环境温度=23°C; 环境照度=300 LUX 白炽灯; 纸质码使用本公司制定的测试样码

**测试条件: 测试距离= (最小景深+最大景深) /2; 环境温度=23°C; 环境照度=300 LUX 白炽灯

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规格如有更改，恕不另行通知

版 次：2022/3/21 V1.0 版