

YOKO-WM930 2D WIRELESS BARCODE SCANNER

Specification:

Performance	Sensor		640*480 CMOS		
	Symbologies	1D	Airline 2 of 5、Codaba、Codablock A、Code 128、Code 11、Code 32、Code 39、Code93、EAN/UPC、EAN-8、EAN-8 转成 EAN-13、EAN-13、Full SACII Code39、GS1DataBar Expanded、GS1DataBar Limited、GS1DataBar Omnidirectional、HongKong 2 of 5 (China post) 、Interleaved 2 of 5、RSS-14、RSS-LIMITED、RSS-EXPANDED、Straight 2 of 5 Industrial、Telepen、Trioptic Code、UPC-A、UPC-E、UPCE、MSI、Pharmacode、Matrix 2 of 5、Codablock F		
		2D	Data Matrix Code、HANXIN、Maxicode、MicroPDF417、QR Code、Aztec Code、Composite、DOT_CODE		
	Depth of field		Tested code	Min	Max
			6.6mil code39	4cm	8cm
			UPC-13 mil	3cm	22cm
			20 mil code39	7cm	33cm
			20 mil QR Code	3cm	18cm
	OS compatibility		Linux, Android, Windows XP、7、8、10, MacOS		
	Scan Mode		Manual Scan, Auto Scan		
	Countries Keyboards		Italy, Germany, Spain, Japan, Russia, Sierra Leone, Turkey Q, Hungary, Russian (Russia), Belgium, Singapore, El Salvador, France, UK, USA, Thai		

	Language		Simplified Chinese characters (under Win system)
	Invoice Function		Support (only for the Chinese market) (under Win system)
	Min resolution		Code 39 5mil
	Decode capacity		1D/2D Codes on printed paper and mobile screen
	Motion Tolerance		1.8 meters/sec
	Print contrast		25%
	Secondary development		Not support
	Data output editing		Prefix&suffix
	Scan Angle		Roll $\pm 360^\circ$, Pitch $\pm 60^\circ$, Skew $\pm 70^\circ$
Environmental	Drop		Withstand 5 drops from 1.5 meters
	Sealing		IP54
	Operating Temperature		Charging: 10-45℃ DisCharging: -10-55℃
	Storage Temperature		Less than 1 month: -20-55℃ Less than 3 month: -20-40℃ Less than 1 year: 0-25℃
	Operating Humidity		5-95% Non-condensing
	Storage Humidity		5-95% Non-condensing
	Ambient Light		0-70000LUX
	Wireless Technology		2.4GHZ
	Transmission Distance		60m
	Wireless Transmit Power		20dBm
	Wireless Receiving Power		20dBm
human-computer interaction	Indicator light	Receiver	After 15 seconds of power on, the red light flashes frequently, and the blue light flashes successfully when matching and uploading
		Scanner	Red and blue two-color indicator, red light power prompt, blue light decoding prompt
	Buzzer		Start prompt, battery alarm ,decoding success prompt
Physical parameters	Net weight		173g
	Gross Weight		312g

	Dimension	165mm* 86mm*66mm
	Packing	185*110*83mm
	Cable length	150CM(±3CM)
	Interface	USB
	Number of scans	Scans nearly 13,000 times per charge (1000 scans per hour)
	Expected operating time	15 hours
	Predicted Charging Time	4hours
	Number of storage	120000