cloud

| 1d | 2d | cmos |

CWS5000
2d barcode scanner

Features

Superior Performance

Ultra-fast 120 frames per second CMOS sensor enables high speeding scanning of 1d and 2d codes. Fast global shutter technology with auto exposure-easily scan barcodes off a wide variety of surfaces.

Strong Battery

The WM3 can be used more than 12 hours after every charging.

Markets and Applications

Point of sale/retail, product traceability, track & trace healthcare, inventory management, ticket / voucher management, general office automation.

Easy to Use

2.4G wireless mode and USB-HID mode both enable a quick plug-and-play connection.

Long Range Communication

With wireless communication mode, the WM3 can transfer decoded data to the host from 80 meters away

Application Scenarios

| healthcare | hospitality | point of sale | retail |

CWS5000 Technical Specification

Performance	Image Sensor		640*480
	Decode Capacities	1D	EAN-8、EAN-13、EAN-13 2 add-on、EAN-13 5 add-on、ISBN、UPC-A、UPC-E Code 39、Code 39 FullASCII、Code 93、Code 128、Codabar、Industrial 2 of 5、Interleaved 2 of 5 Matrix 2 of 5、GS1-128、GS1 DataBar（RSS14）(Stacked)、GS1 DataBar Limited、Standard 25 GS1 DataBar Expanded
		2D	PDF417 MicroPDF417、MicroQR、DataMatrix QR Code
	Scan Range		Typical Performance
			UPC-13mil : 3-29cm
			QR CODE 20mil : 2-22cm
	Scan Rate		120 FPS
	Countries Keyboards		English, German, French, Italian, Spanish, Belgian (French) ,Portuguese,Japaniese
	Wireless Range		80 meters
	Min Symbol Contrast		25%
	Sealing Level		IP42
	Battery Capacity		1600mA
Physical	Interface		BT-HID, BT-BLE, BT-SPP, USB-HID
	Operating Temperature		0-40°C
	Storage Temperature		-20-60°C
	Dimension		174mm* 71.5mm*92mm