

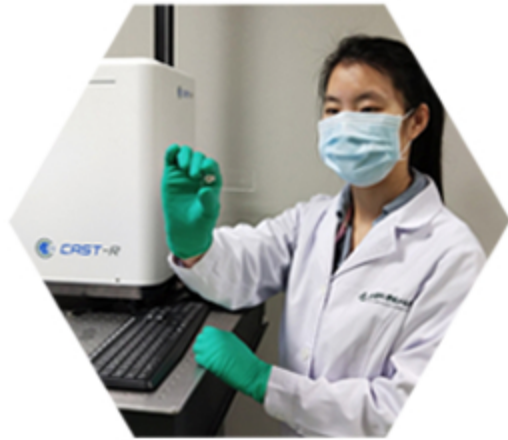


# MJ-2870

## Features

- **Long Distance Wireless Transmission Technology:** Delivers up to 50m transmission in open air. No More Data Cable Needed, easily connected with your laptop, PC etc.
- **With 2.4G Receiver,USB plug-and-play:** no drive installation needed.Just plug USB and open up a EXCEL/WORD file then scan,works like a virtual keyboard input
- **Two paring mode: One-to-one mode,More-to-one mode.** At one-to-one mode,one scanner only transmit barcode to the one usb receiver. AT More-to-one mode,Multiple scanners can transmit barcode to the one usb receiver - ideal in a warehouse where several people are scanning at once.
- **Two working mode:Instant upload mode / storage mode:** Internal offline storage supports up to 10,000 barcodes in offline storage mode. Scan and store barcode when far away from the receiver,and then update the data to your device when you come back entering the wireless transmission range.
- **Outstanding 1D 2D QR Decode Capability:** 2D barcode scanner with superior decoding capability can work with 99.9% of barcodes, easily scan 1D, 2D such as QR code, Data Matrix, PDF417 , etc on labels paper, and mobile phone or computer displays.
- **With convenient charging station, providing power whenever you put the scanner on the station.**

## Application



Hospital



Checkstand



Shop



Warehouse



Supermarket

## Product parameters

Physical Characteristics	
Dimensions:	15.4cm*7cm*9.7cm
Weight:	120g
Electrical Specification	
Input Voltage :	3.3 V/ 5V ± 10%@120mA
Resolution:	4mil
User Environment	
Operating Temperature:	0°C to 50°C
Storage Temperature:	-40°C to 70°C
Humidity:	5% to 95% relative hum idity,non-condensing
Drop:	1.5M
Ambient Light Immunity:	0-100,000 Lux.
Performance Characteristics	
Scanning type:	640*480(CMOS)
Light Source:	630nm LED
Button life:	500,000 times
Battery:	2000mAh
Roll / Pitch / Yaw:	30°(Roll), ±60°(Skew) , ±60°(Pitch)
Minimum print contrast :	25%
Symbology Decode Capability:	1-D:Codabar, Code 11, Code 39, Code 93, Code 128/EAN128, EAN.UCCComposite,Interleaved 2 of 5, MSI Code, Planet, Plessey Code, Postnet, RSS, Standard 2 of 5,Telepen, UPC/EAN, etc 2-D: QR code, Data Matrix, PDF417, etc