



X-9201B

2D WIRELESS BARCODE SCANNER



HIGHLIGHTS

- 32-bit ARM MCU
- Scanning Distance 10mm-600mm
- Support many different languages
- Over 500scans/sec scanning speed

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2D Wireless Barcode Scanner



Features

1. Can easily read long QR barcode
2. Effectively scans barcode
(in sensitive lighting conditions, including through glass/plastic, in bright sunlight, in dark environment, or on curved/reflective surfaces.)
3. Omnidirectional 2D barcode scanning platform
(read all common 1D/2D and stacked barcodes up to 30cm away and in any angle.)

Specifications

Physical

- Material ABS+PVC+PC
- Power Supply Charge 5V ±5% ;3.7V 2000mAH
18650 Li Polymer Battery
- Weight 170g±5g
- Size L*W*H:166*92*60(mm)
- Color Black; Grayish white
- Button Lifespan >100000times

Environment

- IP Grade IP42
- Operating Temp. 0 to 50°C / 32 to 122°F
- Storage Temp. 0 to 50°C / 32 to 122°F
- Operating Humidity 20% to 85%(No Condensation)
- Storage Humidity 20% to 85%(No Condensation)
- ESD Protection 15KV air discharge
- Shock Resistance 1.2m free fall on concrete surface

Performance

- Interface USB cable; bluetooth;
2.4G wireless transmission
- System Supported Linux, Android,
Windows XP, 7, 8, 10, MAC
- Language Supported English, German, French,
Japanese & etc.
(Language can be customized)
- Sensor Planar CMOS sensor
- Light Source Red LED(Aiming)+White LED
(lighting)
- Processor 32-bit ARM MCU
- Storage 64K (About 3500 14b ID barcodes)
(memory capacity can be customized)
- Motion tolerance 100mm/s 13mil UPC
- Resolution 4mil
- Transmission Dis. 90m
- Decoding Capability
- Bit Error Rate 1/5000000
- Reading Mode Image
- Trigger Mode Manual ; Continuous scanning;
Auto-sensing
- Prompt Mode Buzzer, Indicator Light (LED)
- Print Contrast 35%
- Charging time 4-6 hours
(without charger, only USB cable)
- Working time About 24 hours
(under continuous scanning mode)
- Scanning Dis. 10mm-600mm
- Scanning Angel Roll360°; Pitch65°; Yew65°
- Scanning Depth Code39 5mil:3cm - 9cm Code39
20mil:4cm - 35cm
QR 20mil:3cm - 20cm

1D		2D
• Code25-Interleaved	• Code93-FullASCII	• Data Matrix • QR • PDF417
• Code39-Regular	• Codabar	
• Code93-Regular	• Code25-Matri	
• EAN/GSL/UCC-128Auto	• Code32	
• Code25-Standard	• Code128	
• Code39-FullASCII	• MSI	



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