



Product Size



Technical Parameter	
Model	X-9201B
Item	Bluetooth 2D Barcode Scanner
Physical Parameter	
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 (unit:mm)
Color	Black; Grayish white
Button Lifespan	>100000times
Performance Parameter	
Interface	USB cable; bluetooth; 2.4G wireless transmission
System Supported	Linux, Android, Windows XP、7、8、10、MAC
Language Supported	English, German, French, Japanese, Italian, Spanish, 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 1D barcodes) (the memory capacity can be customized)
Motion tolerance	100mm/s 13mil UPC
Resolution	4mil
Transmission Distance	90m
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)
Decoding Capability	1D <ul style="list-style-type: none"> ●Code25-Interleaved ●Code25-Standard ●Code25-Matri ●Code39-Regular ●Code39-FullASCII ●Code32 ●Code93-Regular ●Code93-FullASCII ●Code128 ●EAN/GSL/UCC-128Auto ●Codabar ●MSI
	2D <ul style="list-style-type: none"> ●Data Matrix ●QR ●PDF417
Scanning Distance	10mm-600mm
Scanning Angel	Roll360° ; Pitch65° ; Yew65°
Scanning Depth	Code39 5mil: 3cm - 9cm Code39 20mil: 4cm - 35cm QR 20mil: 3cm - 20cm
Environment Parameter	
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