

XL-9221C

2D Wireless Barcode Scanner

Bluetooth+2.4G Wireless
Compact Design
Easy for Online Upgraded



Red LED



ARM



1D/2D



Mobile payment



640x480Pixel

Applications



Features

- 2200mAh battery support continuous scanning of 14 hours
- 2.4G+BT modes, stable and fast data transmitting to PC and mobile devices
- Good at reading high density and difficult barcodes
- Support multiple languages keyboards layout
- Ideal solution for stores, warehouses and logistics application

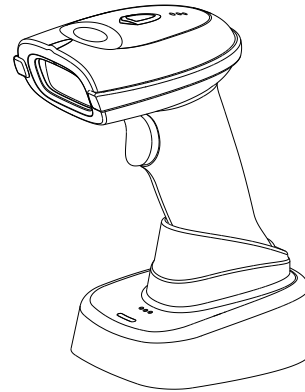
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XL-9221C

Technical Parameters



Performance Parameters

Light Source	White LED (Lighting) Red LED (Aiming)
CPU	32bit ARM
Image Sensor	CMOS
Scan Mode	Manual trigger & Automatic induction
Coms Resolution	640x480 Pixels
Scan Precision	≥3mil (code 128 6 digits)
Scanning Speed	60 fps
Decoding Depth Of Field	60~300mm (13mil code39)
Print Contrast	≥15%
Decoding Capability	1D: Codabar, Code11, Code39, Code32, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, Code93, Code128, GS1-128, UPC-A, UPC-E, EAN 8, EAN 13, ISBN, ISSN, GS1 DataBar (RSS14), GS1 DataBar Limited, GS1 DataBar Expanded, MSI, Standard 25, Plessey 2D: PDF417, Micro PDF417, QR Code, Data Matrix, Aztec Code, Hanxin code, Maxicode

Physical Parameters

Size	Scanner: L*W*H= 176.5*73*102 (mm) Charging base: L*W*H=108*83*65 (mm)	
Weight	Scanner:220g Charging base: 185g (Including cable)	
Material	ABS+PC	
Charging Way	Contact charging、Type-C	
Input Voltage	DC 5V	
Working Current	250mA	
Stand-by Current	150mA	
Working Current (Charging Base)	530mA	
Stand-by Current (Charging Base)	32mA	
Battery Capacity	2200mAh	
Charging Time	4H	
Continuous Battery Life	14.5H	
Interface	USB / USB-VCP	
Indicator	LED indicator light, buzzer	
Communication Methods	2.4G wireless communication, Bluetooth wireless communication	
Communication Distance	2.4G mode: 150m (Open space) Bluetooth mode: 10m (Open space)	

Other Parameters

Temperature (Operating)	-10°C~50°C
Humidity (Operating)	Relative humidity 5%~95% (No condensation)
Temperature (Storage)	-20°C~60°C

*XL-9221C-08/25B-V.1.0.0