







XL-9620C 2D Wireless Barcode Scanner

New Design Concept
Strong Compatibility
Independent Core Technology













1D/2I

Mobile payment 640x480Pixel

Applications





Features

- ◆ 2600mAh battery support continuous scanning of 27 hours
- ◆ 2.4G+BT modes, easy to connect with your PC and mobile devices
- ◆ Good at reading high density and difficult barcodes
- Easy online upgrade can be finished in several seconds
- ◆ Ideal solution for warehouse and logistic environment using



XL-9620C

Technical Parameters

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Performand	ce Parameters	
light source	White LED(Lighting) Red LED (Aiming)	
CPU	32bit ARM	
Scan mode	Manual trigger & Automatic induction	
Image sensor	CMOS	
COMS resolution	640x480 Pixels	
Scanning speed	60 fps	
System supported	Android/Windows/Linux/IOS	
Minmum resolution	≥4mil	
Scanning angle	rotate 360°, inclination 65°, elevation 60	
Decoding depth of field	50~390mm(13mil code39)	
Decoding capability	1D: Codabar, Code11, Code39、Code33 Code128, GS1-128, UPC-A, UPC-E GS1 DataBar Expanded, etc 2D: PDF417, Micro PDF417, QR Code,	

Physical Parameters		
Size	Scanner: L*W*H= 147.7*90.6*62.8(mm) Charging base: L*W*H=164.7*71.1*52.6(mm)	
Weight	Scanner : 188.4g Charging base : 318.3g	
Material	ABS+PC	
Input voltage	DC 5V	
Working current	250mah	
Stand-by current	<90mA	
Indicator	LED indicator light, buzzer	
Interface	USB / USB-VCP	
Charging way	Charging on base; Charging with Type-C interface	
Charging time	4.5H	
Standby time	6 months(Dormant state)	
Continuous battery life	27H	
Battery	Replaceable & Rechargeable lithium battery, 2600mAh	
Receiver interface	USB	
Other Parameters		

Other Parameters		
Communication methods	2.4G wireless communication, Bluetooth wireless communication	
Communication distance	2.4G mode: 100M (open space) Bluetooth mode: 10M (open space)	
Humidity (Operating)	Relative humidity 5%~95%(no condensation)	
Temperature	-10°C~50°C (Operating), -20°C~60°C (Storage)	
Light source	0~5000Lux(fluorescent), 0~100,000Lux(Sunlight)	





