XL-9620C
2D Wireless Barcode Scanner

Bluetooth+2.4G Double Modes

Strong Decoding Ability

Easy for Online Upgraded

| Red LED | ARM | 1D/2D | Mobile payment | 640x480Pixel |

Applications

Features

♦ 2600mAh battery support continuous scanning of 16 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

Performance Parameters

Image sensor	CMOS
light source	White LED(Lighting) Red LED (Aiming)
CPU	32bit ARM
COMS resolution	640x480 Pixels
Scanning speed	60 fps
Minmum resolution	≥3mil
Decoding depth of field	60-360mm(13mil PCS90%)
Scanning angle	rotate 360°, inclination 65°, elevation 60°
System supported	Android/Windows/Linux/IOS
Scan mode	Manual trigger & Automatic induction
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, GS1 DataBar(RSS14), GS1 DataBar Limited, GS1 DataBar Expanded, etc 2D: PDF417, Micro PDF417, QR Code, Micro QR, Data Matrix, Aztec 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:185g
Interface	USB
Charging way	Micro USB cable charging
Charging time	4.5H
Standby time	6 months(Dormant state)
Continuous battery life	16H
Battery	Replaceable & Rechargeable lithium battery, 2200mAh
Receiver interface	USB
Material	ABS+TPU
Input voltage	DC 5V
Working current	250mah
Stand-by current	<1uA
Indicator	LED indicator light, buzzer
Interface	USB / USB-VCP

Other Parameters

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

Barcode identification technology and solutions