

XL-9610

2D Wireless Barcode Scanner

2600mAh Battery

2.4G & Bluetooth Dual Mode

Range: 150m(2.4G) & 10m(BT)



1D/2D



Mobile payment



32-bit ARM



2.4G



Bluetooth



Red LED



640x480 Pixels



Applications



Features

- Built-in memory capable of storing 100,000 EAN-13 barcodes
- Extended endurance: Up to 60,000 scans on a full charge
- Supports online firmware update for streamlined after-sales maintenance
- Effortlessly decodes 1D & 2D barcodes, including faded, stained, colored and blurry codes
- Ergonomic shape brings comfortable long-hour operation

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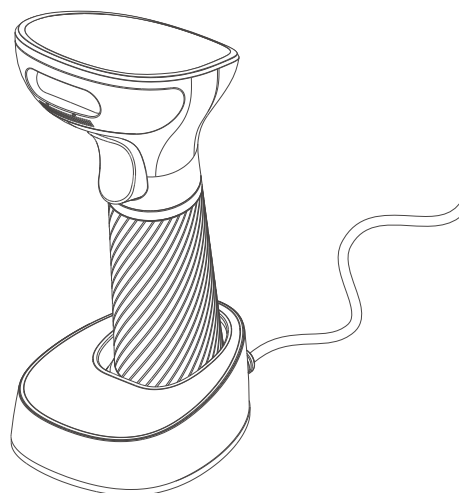
Technical Parameters

Performance Parameters	
CPU	32bits ARM
Light Source	White LED (Lighting) Red LED (Aiming)
Scan Mode	Manual & Automatic
Image Sensor	CMOS
Resolution	640x480 Pixels
Scan Speed	60 FPS
Scan Precision	≥3mil
Depth Of Field	60~360mm (13mil code39)
Scanning Angle	Rotate 360°, inclination 65°, elevation 60°
System Supported	Android / Windows / Linux / IOS

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
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Physical Parameters	
Size	Scanner: 163x68x84 (mm) Cradle: 92x73x35 (mm)
Weight	Scanner: 185g Cradle: 220g
Case Material	ABS+TPU
Input Voltage	DC 5V
Working Current	250mA
Standby Current	<1uA
Indicator	LED Indicator light, buzzer
Interface	USB,USB-VCP
Charging Mode	Base contact charging & Micro USB cable charging
Standby Time	6 Months (Dormant state)
Continuous Battery Life	16H
Battery Capacity	Replaceable & Rechargeable lithium battery, 2600mAh
Cable Standard	Straight: 1.6m

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	5% to 95% (Non-condensing)
Temperature	Operating Temperature: -10°C~50°C Storage Temperature: -20°C~60°C
Resistance To Ambient Light	0~5,000Lux (Fluorescent), 0~100,000Lux (Sunlight)



*XL-9610-22/07/26B-V1.0.0