

XL-9309B 1D

Laser Bluetooth Barcode Scanner

3 Modes: Bluetooth, 2.4G, USB cable

With memory
Bluetooth 10M Distance
No need driver, plug and play



Product Features:

- Large capacity battery, working for 16 hours
- 2200mAh high volume recharge Li-ion battery.
- Bluetooth, 2.4g & USB cable mode can be switched freely

- Cost-effective, easy to operate
- Firmware support upgrade on-line
- Application: POS system, Supermarket, Hospital, Ticket Barrier, pharmacies, retail stores etc.



Application :



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XL-9309B Technical Parameters

1D Barcode Scanner

Performance Parameters

Light Source	Visible Laser Diode 650nm
CPU	32-bit ARM microprocessor
Sensor	Laser
Scan Mode	Manual & Continuous
Wireless Performance	2.4Ghz: 100M communication distance (open space); Bluetooth (4.0 HID): 10M communication distance (open space)
Scanning speed	300 times /sec
Scanning Precision	4mil
Memory capacity	Up to 520,000 characters (40,000 EAN 13 barcode)
Scanning Angle	Roll :±30° Skew :±65°
Depth of field	0-280mm(0.33mm,PCS=90%)
Decoding Capability	UPC-A; UPC-E; EAN-8; EAN-13; Code39; Codabar; Code128; Interleaved 2 of 5; Industrial 2 of 5; Matrix 2 of 5; Code 93; UCC/EAN 128; MSI; UK/Plessey; ISBN/ISSN; GS1 Databar Expanded; GS1 Databar; GS1 Databar Limited, etc

Other Parameters

Dimension	Scanner: L x W x H :170 x 73 x102(mm) Receiver: L x W x H : 19×14×6(mm)
Weight	180g
Material	ABS+PC
Battery	Rechargeable lithium battery, 2200mAh 30h (continuous working)
Current(working)	80MA (Operating current), 25MA (Static current), <1uA (Standby current)
Charging	Micro USB cable charging (charging mode), DC5V (charging voltage), 4.5 hours (charging time)
Standby time	6 months (dormant)
Support interface	USB、USB-VCP(2.4G and micro USB cable mode)
Transfer Method	2.4G, bluetooth, micro USB cable
Indicator	Double LED indicator, buzzer
Temperature	-20°C-55°C (operating temperature), -40°C-80°C (storage temperature)
Working Humidity	Relative humidity 5% Working humidity-95%(no condensation)
Illumination	0-100000 lux

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