

XL-2303

2D Barcode Scanner

Automatic induction, high speed decoding
Vertical design, special for cash collection
and payment



- Suitable for supermarkets, pharmacies, retail stores
- Compact module designed for all kinds of applications
- Advance decoding design for fast and accurate scanning
- Captures barcodes on the mobile phone, tablet, or computer screens
- Plug and play, easy to operate. Compatible with systems, cash registers, etc



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XL-2303 2D

Technical Parameters

The performance parameters

Light Source	Red LED (Lighting) Color Temperature 650 nm LED
CPU	32bit MIPS @1G Hz
Image size	640x480 pixels
Precision	≥4mil
Depth of Scan Field	0 - 150mm@(13mil UPC/EAN 100%,PCS=90%)
Scensitivity	Rotation: 360° tilt: ±62° deflection: ±60°
Scan Direction	omnidirectional
Scan Speed	60fps/s
Scan Mode	Manual & Automatic
Decoding Capability	1D: UPC, EAN, Code 39 (with full ASCII), Codabar, Code 128, Code 93, Code 11, Interleaved 2 of 5, Industrial 2of5, Matrix 2of5, MSI Plessy, GS1 DataBar, etc 2D: PDF417, Data Matrix, QR Code, etc

The other parameters

Dimension	L × W × H:84.6mm × 82.6mm × 145.9mm
Material	ABS+PC,Flame retardant material
Voltage	DC 3.6V - 5V
Current (Working)	< 200MA (Working current) , < 150MA (Static current)
Temperature	0°C-50°C (working temperature), -20°C-60°C (Storage temperature)
Support Interface	USB-HID, USB-VCP, RS-232 Serial Port
Key Switch Reading Code	One-dimensional barcode can be read-only and one-dimensional read-only can be opened by keystrokes.
Cable Standard	2m
Indicator	LED Indicator: Blue + Red LED Indicator Sound: Tune and Volume Tunable Sound Horn
Humidity	5% to 95%
Illumination	0-5000Lux (fluorescence), 0-100,000 Lux (sunlight)

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