

2D Barcode Scanner XL-2310

XL-2310 2D Desktop Barcode Scanner

- Support USB, RS-232 interface
- Suitable for POS terminals, ticket validators
- Compatible with Linux, Android, Windows XP/7/8/10/MAC OS
- Wide field-of-view, omni-directional scanning capability
- High speed and reliable performance on common codes



Detailed

Performance Parameter	
CPU	32bit ARM
Light Source	Red LED (Lighting) Color
Scan Mode	Continue scanning
Image Size	1280x800 Pixels
Scanning Speed	60 fps/s
Mnimum Resolution	≥4mil
Mobile tolerance	1m/s
Decoding Depth	0~350mm@(13mil UPC/EAN 100%,PCS=90%)
Compatible system	Compatible with Linux, Android, Windows XP/7/8/10/MAC OS
Scanning angle	Deflection 360° Inclination ±65° Rotation ±60°
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 DataBa□r RSS14□□ GS1 DataBar Limited□GS1 DataBar Expanded□ 2D: PDF417□Micro PDF417□QR Code□Micro QR□Data Matrix□Aztec Code
Other Parameters	
Size	L × W × H: 152 × 152 × 77.9 (mm)
Weight	554 g
Case Material	ABS+PC, Flame Retardant Material
Cable	Straight 2m
Input Voltage	DC 5V
Stand-by Current	≤420mA
Working Current	≤175mA
Indicator	Tone and Volume adjustable
Interface	USB-HID□RS-232□USB-VCP
Temperature (Operating)	-10°C~50°C
Humidity	5% to 95% (non-condensing)
Temperature (Storage)	-20°C~60°C
Light Levels	0~5000Lux (fluorescence), 0-100,000 Lux (sunlight)