



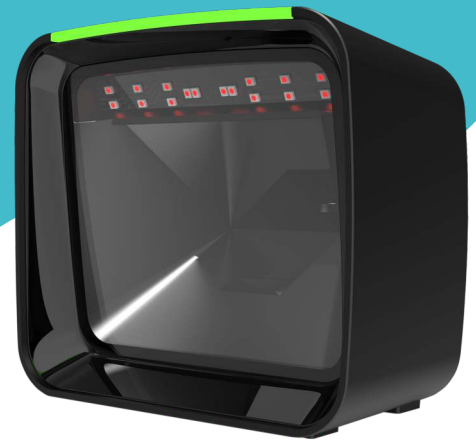
XL-2360A

2D Desktop Barcode Scanner

Excellent Performance

Easy Setting by Software

Online Upgrade, Flexible Expansion



1D/2D



Mobile payment



32-bit ARM



Red LED



Plug and play



1280x800 Pixels

Features

- Wide scan window, full 360-degree coverage scanning
- Strong compatibility to all kinds of systems, support OPOS and JPOS
- Easy setting by software for all the functions
- Support deep customization, more flexible to special requirements
- Online upgrade to optimize and improve the performance of the scanners



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XL-2360A

Technical Parameters

Performance Parameter	
CPU	32bit ARM
Light Source	Red LED (Lighting) Color
Scan Mode	Continue & Automatic
Image Sensor	CMOS
Image Size	1280x800 Pixels
Scanning Speed	60 FPS
Mnimum Resolution	≥3mil
Decoding Depth	0~420mm@(13mil code39)
Print Contrast	≥15%
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, ISBN, ISSN, GS1 DataBar (RSS14), GS1 DataBar Limited, GS1 DataBar Expanded, MSI, Standard 25, Plessey 2D: PDF 417, Micro PDF 417, QR Code, Micro QR, Data Matrix, Maxicode, Aztec Code, Hanxin Code



(Stand Optional)

Other Parameters		The depth of field performance		
Size	Scanner: 149.8×88×132.6 (mm) Stand: 149.8×88×182.8 (mm)	Barcode Category	Minimum (mm)	Maximum (mm)
Weight	538g (Scanner); 826g (Stand)	Code 39 4mil	10	140
Input Voltage	DC 5V±10%	Code 39 8mil	10	290
Stand-by Current	230mA @DC 5V	Code 39 13mil	10	420
Working Current	560mA @DC 5V	Code 39 20mil	10	520
Indicator	Buzzer, indicator light	EAN 13 4mil	10	110
Interface	USB-HID,USB-VCP,RS-232	EAN 13 8mil	10	260
Temperature (Operating)	-10°C ~ 50°C	EAN 13 13mil	10	410
Humidity	5% to 95% (Non-condensing)	EAN 13 20mil	10	540
Temperature (Storage)	-20°C ~ 60°C	Code 128 4mil	10	170
Resistance To Ambient Light	0 ~ 100,000Lux (Sunlight)	Code 128 8mil	10	300
		Code 128 13mil	10	420
		Code 128 20mil	10	590
		QR 9mil	10	80
		QR 20mil	10	150
		QR 20mil	10	280
		QR 45mil	10	600

*XL-2360A-24/07/26B-V.1.0.0

