2D Dimensional Barcode Scan Module XL-3040M













- Support multiple installation methods.
- © Compact size, and with hardware decoder.
- Low power consumption, and is ideal for mobile devices.
- Flexible to read barcodes from paper labels & electronic screens

Light source	White light,LED	Two development	Support
Scan Pattern	Double scan	Size	L x W x H: 67.7x61.2x48(mm)
Image Sensor	CMOS	Weight	43.3g±1g
Scan resolution	640 × 480 pix	Voltage	5 VDC±5%
Decode Rate	30fps	Scan Mode	Manual & Continue scanning
Scan Precision	≥5mil Precision	Operating Current	108mA(Typical value),114mA(Max value)
Scan Depth of field	EAN13: 20mm~130mm @13MIL PCS90%	Static Current	50mA
Scan angle	Tilt ±40° Rotate 360° Deflection Angle ±300°	EMC	CE & FCC DOC compliance
Invoice code	Support (Alipay, Bill Butler)	Operating Temperature	-20°C to 60°C
Paper code	Support (paper bar code)	Storage Temperature	-40°C to 70°C
Screen code	Support (mobile phone screen, PC screen, etc.)	Humidity	5% to 95% relative humidity, non-condensing
Support Inferface	RS232,USB	Light Levels	Daylight, 0-100,000Lux
Decoding Capability	1D:EAN-13, EAN-8, UPC-A, UPC-E, ISSN, ISBN, Codabar, Code 128(FNC1/FNC2/FNC3), Code 93, ITF-6, ITF-14, Interleaved 2 of 5, Industrial 2 of 5, Standard 2 of 5, Matrix 2 of 5, GS1 Databar (RSS-Expand, RSS-Limited, RSS-14), Code 39 (Code 39 FULL ASCII), Code 11, MSI-Plessey, Plessey, etc 2D:PDF417, Data Matrix, QR Code, etc		

