2D Scan Module



XL-3010M











- Plug and play, easy operation with various devices.
- O High performance, low power consumption.
- Small body designed for Data Collector, POS, Kiosk.
- © Read all major 1D and 2D barcode symbologies



Model Number	XL-3010M	Dimension	L × W × H: 26.9 x 15 x 12.5mm
Image Sensor	CMOS	Weight	2.5g ±0.1g
Light Source	Red (LED),White (LED)	Voltage	3.3V
Resolution	640x 480 pixels	Current (Working)	34mA
Scan Mode	Manual & Automatic & Continuous	Maximum Current	220mA
Decoding Capability	All major 1D and 2D barcode	Mention Pattern	Buzzer, Indicator
Scan Speed	30 times/s	Operate Temperature	-20°C to 60°C
Reading Angle	Roll:360° Skew:±50°, Pitch:±50°	Storage Temperature	- 40°C to 85°C
Precision	≥4mil	Humidity	5% to 95% (non-condensing)
Indicator	Buzzer, LED	Light Levels	0-100,000Lux
Depth of Scan Field	40-220mm(0.33mm pcs0.9, EAN13)		
	1D: Code128, EAN-13, EAN-8, Code39, UPC-A, UPC-E, Codabar, Interleaved 2 of 5, ISBN/ISSN, Code 93,		
Decode Capability	UCC/EAN-128,GS1 Databar, etc		
	2D:PDF417, QR Code(Model 1/2), DataMatrix (ECC200, ECC000,050, 080, 100,140) etc		

