



BARCODE SCANNER

SAT LI102

FEATURES

- ✓ Linear 1D imager scanner
- ✓ Ability to read low-quality codes.
- ✓ Scans over screen
- ✓ Ideal equipment for any operating system.
- ✓ Reads any standard barcode type.
- ✓ Fast and easy to install.
- ✓ High reading speed.
- ✓ Resists multiple drops of up to 1.5 meters / 5 ft. onto concrete.

INDUSTRIES



DESCRIPTION

The **LI102** scanner is ideal for any type of business. This device comes with a resting base, and thanks to its linear image technology, it can directly read barcodes from screens. This scanner is capable of reading up to **300 codes per second**, and its lightweight design with a firm grip enhances worker efficiency.

LED
Indicator



Captures codes that are not very sharp



Reads on screens



*Specifications are subject to change without previous notice

PRODUCT WARRANTY

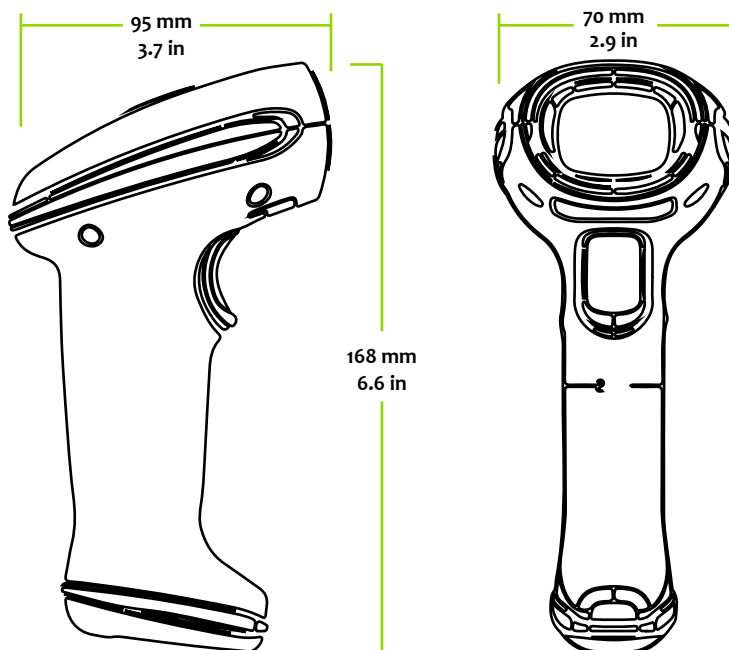


SPECIFICATION		DESCRIPTION
Physical Specifications	Dimensions	95mm x 70mm x 168mm / 3.7 in x 2.8 in x 6.6 in (LxWxH)
	Weight	127.8 g / 4.5 Oz
	Color	Black
	Cable Length	1.5m / 5 ft
	Drop and shock resistance	Drops up to 1.5 meters / 5ft onto concrete.
	User Indicators	Green light successful scanning
Performance Specifications	Scan Speed	≥300 scans/seg.
	Scan Mode	Manual Continuous
	Interface	USB
	Scan Angle	±30° (R) / ±75° (P) / ±45° (Y)
	Image Sensor	2500 Pix
	Foto Sensor	N/A
	Light Source	632nm red LED
	Scan Coverage	Code 39: 6 digits distance 4.5-10cm / 1.7 in - 4 in
Decodification Capacity	Low Contrast Printing	>25%UPC/EAN 13
	1D: CODE 128, EAN-13, EAN-8, UPC-E, UPC-A, ISBN, ISSN, Code11, Interleaved 2 of 5, Code39, Code93, Code32, Codebar, Matrix 2 de 5, Industrial 25, IATA25, MSI Plessey, GS1 Databar, Plessey, Febraban.	
Environment Parameters	Operating Temperature	-20°C~65°C / -4°F~149°F
	Storage Temperature	-30°C~70°C / -22°F~158°F
	Relative Humidity	5%~90% (Not condensed)
	Ambient Lighting	0~100000LUX
Electric Parameters	Voltage	DC5V±10%@138mA MAX
	Standby Power Consumption	90mA
	Operating Power Consumption	155mA

CERTIFICATIONS



DIMENSIONS



OTHER SCANNERS



SAT LD101R PLUS



SAT AI402 ID OCR

COMPLEMENTARY PRODUCTS



**AIO POS
CI150**



**POS PRINTER
SAT 38T**



**Cash Drawer
SAT 119Z**