



BARCODE SCANNER

SAT LI102W



FEATURES

- ✓ 1D Linear Imager Scanner.
- ✓ Bluetooth Wireless Connection.
- ✓ Ability to read low-quality codes.
- ✓ High Reading Speed.
- ✓ Reads on screens.
- ✓ Ideal equipment for any operating system.
- ✓ Reads any standard barcode.
- ✓ Fast and easy to install.
- ✓ Resistant to multiple drops of up to 1.5m onto concrete.

DESCRIPTION

The **LI102W** scanner is a perfect solution for warehouses with large inventories and places where barcode scanning becomes challenging.

The **LI102W** scanner can operate for 6 continuous hours outside the base in continuous mode (without pressing the trigger) or 12 hours in manual mode, with the ability to store up to 14,000 codes. It is ideal for warehouses dealing with textiles, automotive parts, workshops, airlines, supermarkets, pharmacies, restaurants, and more.

LED
Indicator



Charging and Resting Base

INDUSTRIES



Supermarkets



Restaurants



Logistics



Industries



Hospitals



Cinema



Banks



Amusement Parks



Fashion



Bluetooth Wireless Connection



Captures codes that are not very sharp



Reads on screens



*Specifications are subject to change without previous notice

PRODUCT WARRANTY

www.satpcs.com



SPECIFICATIONS		DESCRIPTION
Fisical Specifications	Dimensions	95x70x168mm/ 3.7x2.8x6.6in (LxWxH)
	Weight	172 g / 6oz
	Color	Black
	Drop and Shock Resistance	Falls from 1.5 meters onto concrete.
	User Indicators	Succesfull Scan (Green Light)
Performance Specifications	Scan Pattern	Linear Imager Sensor
	Scan Speed	≥300 scan/seg
	Scan Mode	Manual Continuous Automatic
	Interfaces	USB, Bluetooth
	Scan Angle	±30° (R) / ±75° (P) / ±45° (Y)
	Image Sensor	2500 Pix
	Scan Coverage	Code 39: 6 digitos read distance of 4.5-10cm
	Low Contrast Printing	>25%UPC/EAN 13 (13mil)
	Scan Depth	20-330mm (0.33mm, PCS90%) / 0.8-13 in
	Light Source	632nm LED red
	Wireless Communication Mode	Pairing with mobile devices: Bluetooth 4.0
	Wireless Transmission Distance	Open Space: 400 meters / 437 yards
	Memory Capacity	14.000 Codes
Decodification Capacity	1D: UPC- A, UPC-E, EAN-13, EAN-8, Codabar, Code 39, Code 39 Full ASCII, China Post, Plessey, MSI, Code 93, Code 128, Industrial 2 of 5, Interleave 2 of 5, Code 11, ISBN, ISSN, Code 32 (Italian pharm code), Code 39 extended, GS1-128 and ITF-14, SISAS, GS1 Omnidirectional, GS1 Limited, Matrix 2 of 5, Aviation25, RSS 14.	
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 Illumination	0~100000LUX
Electric Parameters	Voltage	DC5V±10%@138mA MAX
	Charging Mode	Direct contact with charter
	Lithium Battery	2000mAh (Lithium Battery)
	Charging Time	4 Hours
	Battery Life per Charge	6h (continous reading) 12h(manual reading) More than 15 días (While Idle)
	Operating Current	When not scanning: ≥65mA Scanning: ≥170mA

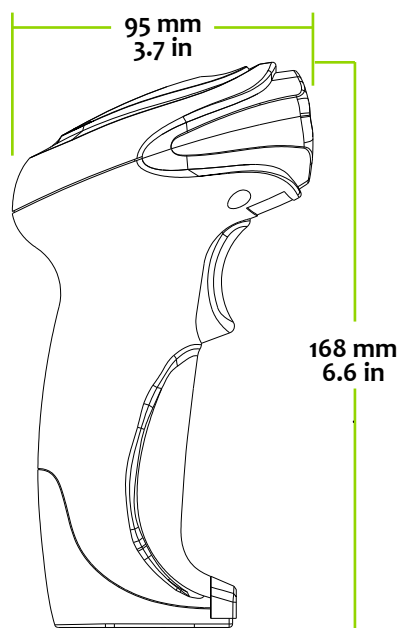
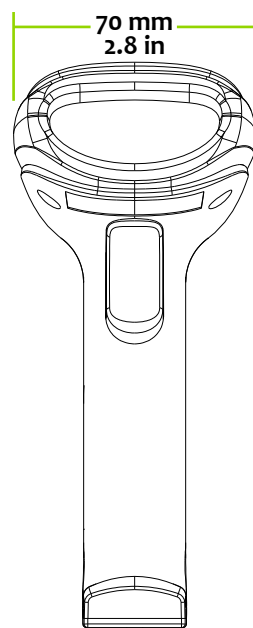
CERTIFICATIONS



PRODUCT WARRANTY

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DIMENSIONS



OTHER SCANNERS



SAT LD101R PLUS



SAT AI402 ID OCR

COMPLEMENTARY PRODUCTS



**AIO POS
CI150**



**POS PRINTER
SAT 38T**



**Cash Drawer
SAT 119Z**