



## BARCODE SCANNER

# SAT LD101R+

### FEATURES

- ✓ Linear 1D laser scanner.
- ✓ Ability to read low-quality codes.
- ✓ Manual and continuous operating mode.
- ✓ Device compatible with any operating system.
- ✓ Reads any standard barcode type.
- ✓ Quick and easy to install.
- ✓ High reading speed.
- ✓ Resistant to multiple drops of up to 3m/10ft onto concrete.

### INDUSTRIES



Supermarkets



Restaurant



Logistics



Industrial



Hospitals



Cinemas



Banks



Amusement Parks



Fashion



### DESCRIPTION:

The **LD101R PLUS** scanner is ideal for any type of business, offering affordability and comprehensive functionality.

With an **IP65** protection rating and a reading speed of up to **300 scans per second**, this scanner provides excellent value for customers seeking exceptional performance and cost-effectiveness in a sleek and feature-rich product.

It includes a resting base, USB cable, and a trigger for paused code reading.

LED Indicator

Resting Base



Manual and continuous operation mode.



Speed up to 300 scans/second.



\*Specifications are subject to change without notice

[www.satpcs.com](http://www.satpcs.com)

PRODUCT WARRANTY

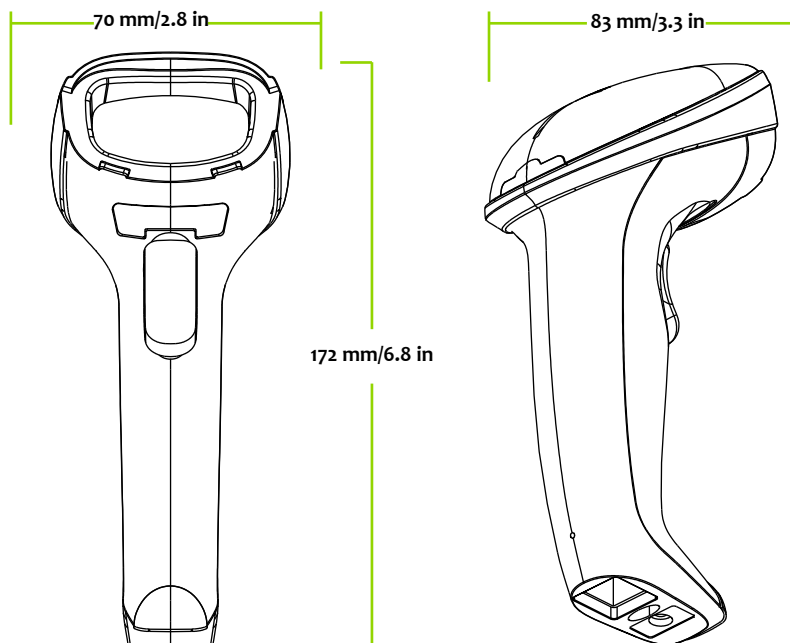


SPECIFICATIONS		DESCRIPTION
Physical Characteristics	Dimensions	70x 83x172mm / 2.8x3.3x6.8in (LxWxH)
	Weight	170 g / 6 oz
	Color	Black
	Cable length	2m/6ft
	Drop and shock resistance	Drops from 3m/10ft onto concrete.
	User indicators	LED indicator - correct function Acoustic indicator - tone correct function
	Material	ABS + PC
Performance Characteristics	Scan pattern	Laser Line
	Scan speed	≥300 scans/sec.
	Scan mode	Manual, Continuous
	Interface	USB-HID
	Scan angle	Bias 65°, Inclination 55° y Rotation 65°
	Precision	3 & 4 mm. (+/- 0.1mm) / 0.11 & 0.15 in.
	Light sources	650nm laser (safe visible laser diode)
	Error rate	Less than 1 in 1,000,000
	Depth of field exploration	0-280mm (0.33mm, PCS90%) / 0-11in
Decode Capacity	1D: EAN-8, EAN-13, UPC-E, CODE39, CODE93, CODE128, Codebar, Industrial 2 of 5, Interleave 2 of 5, Matrix 2 of 5, MSI, China Post Code and all 1D barcodes	
Environment Parameters	Operative temperature	0°C~40°C / 32°F~104°F
	Storage temperature	-40°C~70°C / -40°F~158°F
	Relative humidity	5%~85% (Not Condensed)
Electric Parameters	Voltage	DC 5V
	Consumption	85mA (working)

## CERTIFICATIONS:



## DIMENSIONS:



## OTHER CODE SCANNERS:



**SAT AI8600**



**SAT AI402 ID OCR**

## COMPLEMENTARY PRODUCTS



**AIO POS  
CI150**



**Pos printer  
SAT 38T**



**Cash Drawer  
SAT 119Z**