

## BARCODE READER

# SAT LD101RF PLUS



### FEATURES

- ✓ Plug and play, Connect and Scan.
- ✓ High scanning speed.
- ✓ Robust decoding engine with seamless 1D barcode analysis.
- ✓ Compact and sleek design.

### DESCRIPTION:

The LD101RF PLUS scanner is ideal for any type of business, offering significant advantages as an affordable and feature-rich solution.

Designed with IP65 rating and a scanning speed of 300 scans per second, ensuring durability and efficiency.

This device delivers exceptional value for customers seeking high performance and cost-effectiveness in a sleek, comprehensive product. The package includes a resting base, USB cable, and a trigger for paused code reading.



Linear Laser 1D.

Windows Compatibility



USB Connector

300 Scans / Second



### MARKET AND APPLICATIONS



SUPERMARKETS



RESTAURANTS



MALLS



INDUSTRIES



HOSPITALS



CINEMAS



FASHION



AMUSEMENT PARK



LOGISTICS

\*Specifications are subject to change without notice.



PRODUCT WARRANTY

SPECIFICATIONS	DESCRIPTION
Light Source	850nm laser (safe visible laser diode).
Decoding Capability	1D
Decoding capability	EAN-8, EAN-13, UPC-E, CODE39, CODE128, Codabar, Industrial 2 of 5, Interleaved 2 of 5, Matrix 2 of 5, MSI, China Post Code, and all standard 1D barcodes.
Scan Type	Linear laser.
Scan Speed	300 scans per second.
Scan Method	Automatic, Manual and continuous.
Scan Angle	Skew 65°, tilt 55°, rotation 65°.
Precision	3-4 mil (11.1mm).
Scan Depth	0-280mm (0.33mm, 80% PCS).
Error Rate	Less than 1 in 1,000,000.
Alerts	- LED indicator (correct function) - Audible indicator (correct tone function).
Interface	USB-HID.
<b>Environmental Parameters</b>	
Operating Temperature	0°C to 70°C
Storage Temperature	-40°C to 70°C
Relative Humidity	5% to 85% (non-condensing)
Drop Resistance	Withstands multiple drops onto concrete from up to 3m height.
<b>Physical Parameters</b>	
Dimensions	172mm x 83mm x 70mm.
Weight	200g
Material	ABS + PC
Cable Length	1.8m
Color	Black
<b>Electrical Parameters</b>	
Voltage	DC 5V
Power Consumption	85mA (operating).

## CERTIFICATIONS:



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PRODUCT GUARANTEE

## DIMENSIONS:



## Other code readers:



SAT LD101R PLUS



SAT AI402 ID OCR

## Complementary products:



AIO POS  
C150



POS printer  
SAT 38T



Cash drawer  
SAT 119Z