

THERMAL PRINTER

SAT 22T US



Benefits

- ✓ 24/7 operation.
- ✓ Modern, compact design.
- ✓ Ideal solution for high-traffic use.
- ✓ LED paper-feed indicator.
- ✓ Dual communication interface.
- ✓ Excellent print quality for 1D, 2D barcodes, and grayscale.
- ✓ 1.5 million cuts.
- ✓ Automatic cutter calibration.
- ✓ Wall mount support

Markets



Restaurants



Supermarkets



Payment points



Retail



Stores



Bars and nightclubs



Pharmacies



Airlines



Banking and finance

Description

SAT POS solutions, designed exclusively to fit your needs. Streamline, optimize, and effectively renew your processes, delivering the experience your employees need and customers want.

We designed our 22T printers to offer the perfect combination between elegance, versatility, and reliability for your business (24/7 operation).

The 22T series offers automatic calibration and extends the service life of the cutting blade to 1.5 million cuts, and supports online firmware updates, with ESC/POS.



Our thermal printers are designed to deliver the ideal compact experience thanks to their print speed.

High-quality print technology for 1D and 2D barcodes.



Thanks to its dual communication interface (USB-Serial), it offers high compatibility with POS systems.

LED paper-feed indicator technology, without setting aside its automatic dual cutter.



Installation flexibility, with easy wall mounting. Ideal for POS billing point-of-sale solutions.



*Specifications are subject to change without notice

WARRANTY



SPECIFICATIONS		DESCRIPTION
Printing	Printing	Direct Thermal
	Resolution	203 DPI
Paper	Paper type	Thermal paper
	Paper size	80mm
	Paper density	0.5mm
	Paper roll diameter	79.5 mm
	Paper loading	Easy loading
	Thermal print head	100k (life cycles)
	Paper cutting	Full cut
	Cutter	1.5 million cuts
	Print size	80mm
	Print speed	Max. 200mm/s
Barcode	1D - 2D	Supported
Detection	Sensors	Paper out, two near-end paper sensors, cutter jam detection, cover open
Indicators - LED	Power	Green LED
	Paper	Red LED
Memory	RAM	64k bytes
	Flash	256k bytes
Cash drawer connection	Cash drawer	1x RJ11
Interfaces	USB	1x USB
	Serial	1x Serial
Power Supply	AC input	AC 110V / 220V, 50 ~ 60Hz
	DC output	24V / 2.5A
Environmental conditions	Operating temperature	0 ~ 45°C, humidity 10 ~ 80%
	Storage humidity	-10 ~ 60°C, humidity 10 ~ 80%
Dimensions	Unit dimensions	184 x 140 x 142 mm (DxWxH)
	Weight	1.0 kg
Software	Driver	Windows XP/Vista/7/8/10, Linux, OPOS
	SDK	Driver, Windows XP/Vista/7/8/10, Linux, OPOS
	Emulation	ESC / POS

Dimensions



PRODUCT VIDEO



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Complementary products for a POS solution



AIO UNIT
SAT CI150

Screen size	15 Inches
Aspect ratio	7:3
Processor	Intel® Haswell Core i5
MTBF Life	50,000 Hours

Barcode Reader
SAT LD101R PLUS

Technology	Linear laser
Decoding	1D
Speed	300 Scans/second



Thermal Printer
SAT 38T

Print speed Max.	300mm/s
Paper Size	58mm/80mm
Paper Cutting	Partial or full