



THERMAL PRINTERS

SAT 1053 FPH



Functions

- ✓ 24/7 Work
- ✓ Modern and compact design.
- ✓ Ideal solution for high traffic.
- ✓ Paper feed LED indicator
- ✓ Dual communication interface
- ✓ Excellent print quality, 1D and 2D barcode printing, and grayscale printing.
- ✓ 1.5 million cuts.
- ✓ Automatic cutter calibration. Wall mount support.
- ✓ Multiple connection interfaces, including Bluetooth system.

Industries



Restaurants



Supermarkets



Payment Points



Retail



Stores



Bars



Drugstores



Airlines



Banks

Description

SAT POS Solutions designed exclusively to meet your needs. Streamline, optimize, and effectively renew your processes, providing the experience your employees need and your customers desire.

We have designed our **22T Printers** to offer the perfect combination of elegance, versatility, and reliability for your company (24/7 operation).

The **22T** series offers automatic calibration function and cutter tool lifespan upgrade to 1.5 million cuts. It is compatible with online firmware updates and supports ESC/POS commands.

Thermal printers are designed to provide an ideal compact experience thanks to their printing speed.



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

Thanks to its operation, it allows for dual communication interface (USB-SERIAL), high compatibility with POS systems.



LED paper feed indication technology without neglecting its dual automatic cutter.

Flexibility of installation, with the ease of wall mounting. Ideal for POS billing point of sale solutions.



Multiple connectivity interfaces, including **Bluetooth** system.



*Specifications are subject to change without notice.

PRODUCT WARRANTY



SPECIFICATIONS		DESCRIPTION
Print	Print	Direct Thermal
	Print Resolution	203 DPI
	Print Speed	Max. 200mm/s
	Print Width	80mm / 3in
Paper	Paper	Thermal Paper
	Paper Size	80mm / 3in
	Paper Density	0.5mm
	Paper Roll Diameter	78mm / 3in
	Paper Charge	Easy Charge
	Thermal Print Head	100km
	Paper Cut	Total Cut
	Cutter	1.5 million cuts
Barcodes	Barcodes	1D - 2D
Detection	Sensors	Paper output, two paper near-end sensors, cutter jam detection, open cover.
LED Indicators	Power	Green Light
	Paper	Red Light
Memory	Ram	64k bytes
	Flash	256k bytes
Cash Drawer Connection	Cash Drawer	1x RJ11
Interfaces	USB	1x USB
	Serial	1x Serial
	Bluetooth	Bluetooth
Power Supply	AC Entry	CA 110V / 220V, 50 ~ 60Hz
	DC Exit	24V / 2.5A
Environment Conditions	Operating Temperature	((0 ~ 45 Temperature C°) humidity (10 ~ 80%)
	Storage Humidity	(-10 ~ 60) humidity (10 ~ 80%)
Dimensions	Device Dimensions	184mm x 140mm x 142mm / 7.3in x 5.5in x 5.6 in (LxWxH)
Software	Weight	1.0 kg / 2.2 lbs
	Driver	Windows XP/Vista/7/8/10, Linux, OPOS
	SDK	DriverWindows XP/Vista/7/8/10, Linux, OPOS
	Emulation	ESC / POS

Dimensions

142 mm
5.6in



184 mm
7.3in

Complementary Products for POS Solution



AIO POS Terminal
SAT CI150

Screen Size	15 Inches
Ratio	7:3
Processor	Intel® Haswell Core™ i5
MTBF	50.000 Hours

Barcode Scanner
SAT LD101R PLUS

Technology	Linear Laser
Decodification	ID
Speed	300 scans/segundo



Thermal Printer
SAT 38T

Printing Speed	Máx. 300mm/s
Paper Size	58mm/80mm
Paper Cut	Parcial or Total