

PORTABLE PRINTER

SAT AF330



FEATURES

- ✓ USB battery charging support.
- ✓ Long-lasting battery life.
- ✓ Dual-mode Bluetooth connectivity.
- ✓ Informative OLED display.
- ✓ Print command compatibility: TSPL, EPL, ZPL, DPL, CPCL.
- ✓ Wide 1D & 2D barcode support.

DESCRIPTION:

SAT POS Solutions delivers customized point-of-sale systems designed to optimize efficiency, enhance workflows, and elevate both employee and customer experiences.

Combines sleek design, versatility, and rugged reliability for uninterrupted 24/7 operation.

Engineered for performance, the AF230 achieves print speeds of up to 100mm/s, ensuring fast and precise transactions. Its ergonomic design enhances usability, while its IP54-rated construction resists water splashes and simplifies maintenance—making it ideal for demanding retail and industrial environments.

MARKETS AND APPLICATIONS



Restaurants



Supermarkets



Points of Sale



Retail



Stores



Bars and
Nightclubs



Drugstores



Betting shops



Delivery services



Engineered to deliver the ideal compact printing experience with high-speed performance.



Seamless Bluetooth connectivity (3.0 & 4.0 / DUAL BAND mode) with broad compatibility (Android, WinCE, Windows, iOS)

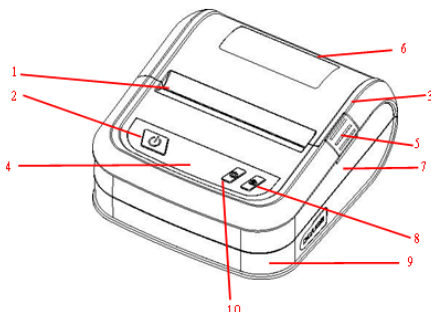


Versatile deployment – perfect for POS billing solutions (payment terminals, stationery stores, and more)





SPECIFICATIONS		DESCRIPTION
Printing	Resolution	203 DPI
	Printing Method	Direct Thermal
	Print Speed	Up to 70 mm/s (2.7"/s)
	Maximum Print Width	72 mm (2.8")
	Maximum Print Length	1178 mm (46.4")
	Cutting Type	Manual
Paper	Paper Type	Continuous paper, black mark paper, gap label
	Paper Width	20 mm - 76 mm
	Paper Thickness	0.06 mm - 0.254 mm
	Roll Diameter	50 mm
	Paper Loading	Quick-load (Drop-in & Print)
Performance	Processor	32-bit RISC CPU
	Memory	8MB Flash / 8MB SDRAM
	Interface	USB 2.0 + Bluetooth 4.0/3.0 (Dual Mode) Optional: USB 2.0 + WiFi (802.11 b/g/n)
	Display	1.3" OLED (128x64 pixels)
	Sensors	• Paper gap sensor • Lid open sensor • Black mark sensor.
Fonts/Graphics /Symbols	BUILT-IN FONTS	8 built-in alphanumeric bitmap fonts Windows® font compatibility (downloadable via software)
	1D Barcodes	Code 39 Full ASCII mode Code 93 Standard Code 128 UCC, Subsets A/B/C Codabar NW-7 Interleaved 2 of 5 With check digit EAN/UPC EAN-8, EAN-13, UPC-A, UPC-E Others MSI, Plessey, POSTNET, China POST
	2D Barcodes	PDF-417, Maxicode, DataMatrix, code QR, aztec
	Rotation	0°, 90°, 180°, 270°
	Emulation Modes	TSPL, EPL, ZPL, DPL, CPCL, ESC / POS
Reliability	Printhead Service Life	30 KM
Features	Dimensions	124mm x 108mm x 61mm (DxWxH)
	Weight	357 g.
Software	Operating System	Windows / Android / iOS
	SDK Support	Windows / Android / iOS
Power	Power Output	DC 9V /2A
	Battery	7.4V /2500mAh
Environmental	Operating Environment	5°C to 40°C (41°F to 104°F) 25% to 85% RH (non-condensing)
	Storage Environment	-40°C to 60°C (-40°F to 140°F) 10% to 90% RH (non-condensing)
Package contents	Package Contents	1 x AF330 Printer 1 x 58mm thermal paper roll (sample) 1 x Type-C charger with cable 1 x Rechargeable battery 1 x Paper adjustment guide



CERTIFICATIONS & COMPLIANCE



DIAGRAMA

1. Paper Exit
2. Power Button (On/Off)
3. Paper Cover Latch
4. Display Screen
5. Clamshell Switch
6. Transparent Housing Lens
7. Mid-Frame
8. Paper Feed Button
9. Base
10. Menu Button