



SGPL-207

Linerless thermal
printing



SAGA 

The **SGPL-207** is a direct thermal linerless printer designed for barcode label and receipt printing. By eliminating the need for silicone-backed liner paper, it provides a cost-effective and environmentally friendly printing solution.

The SGPL-207 delivers **print speeds of up to 152 mm/s** in linerless mode and features a robust **automatic cutter** designed for high-volume environments. Compatible with TSPL and ESC/POS command languages, it supports both 1D barcodes and QR codes.

Thanks to its easy paper-loading design, the **SGPL-207** supports linerless media and continuous paper widths ranging from 35 mm to 80 mm. It comes standard with **USB, Serial (RS232), and Ethernet** interfaces and is supplied with a USB cable and a 24V power adapter, ready for immediate use.



PRODUCT HIGHLIGHTS

- Print speed up to 152 mm/s
- USB, Serial (RS232) and Ethernet connectivity
- Supports 1D barcode and QR code printing
- Suitable for a wide range of industries and applications
- Adjustable media width

PRINTER

FEATURES

Printing Method	Direct thermal
Print speed	152 mm / sec
Processor	32- bit
Resolution	203 DPI
Memory	4MB Flash memory
Interface	USB, Serial (RS232), Ethernet (LAN)
Media output	Front Exit, Easy Paper Loading
Sensors	Print head temperature sensor, Paper end sensor, Cover open sensor
Manufacturer warranty	3 years



POWER BUTTON ACCESSIBLE

ON THE LEFT SIDE

LABEL

FEATURES

Media Width	35 mm - 80 mm
Media Length	Continuous media - Automatic cutting via integrated cutter
Media Thickness	0,06~0,20 mm
Maximum Roll Diameter	100 mm Max

PRINTABLE

CHARACTERS

Fonts	8 built-in bitmap fonts (FONT 1 to FONT 8), K, TST24.BF2, TSS24.BF2, FONT A (12 x 24 dots), FONT B (9 x 17 dots), Chinese Font (24 x 24 dots)
1D Barcodes	UPC-A, UPC-E, EAN-13, EAN-8, EAN-128, Code 39, ITF, Code 93, Code 128, Codabar
2D Barcodes	QR code
Emulations	TSPL, ESC/POS



USB, SERIAL AND ETHERNET

INTERFACES

CONNECTIONS

Power Input	AC 100-240V
Power Output	DC 24V 2.5A
Included Cables	USB cable included
Power Supply	AC 100-240V (50-60Hz, ≤ 2.5A), 24V
Compatible Operating	Windows / Linux / Android / iOS / MacOS

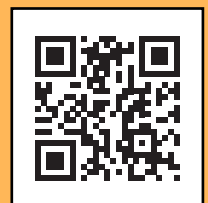


LINERLESS RECEIPT HOLDER

PHYSICAL

CHARACTERS

Dimensions	187 x 136 x 132 mm
Weight	1.39 Kg
Materials	Steel and ABS
Color	Matte black
Operating Temperature	5°C to 45°C, 10% to 80% RH
Print Head Life	150 km
Certifications	CE, FCC, CB, RoHS



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