

SATO GY412 Printer

Adding Another Dimension to Thermal Printing

A direct thermal printer that simultaneously prints on both sides of a label; the printer has 2 thermal print heads. The thermal label media is coated on both sides using thermal technology.

The SATO GY412 is great for a wide variety of application:

- Transportation & Logistics
- E-Commerce Forms
- Shipping Labels
- Financial
- And More

Liner Eliminator

Environmentally Friendly

Operational Benefits

Reduce the risk of mismatching packing slip

Lower Cost

Eliminates the need for additional printers



2ST
TECHNOLOGY

eco friendly



Specifications

2ST Printer

PRINTER MODEL		GY412
PRINT SPECIFICATIONS		
Print Method		Direct Thermal
Print Resolution		305 dpi (12 dots/mm)
Print Speed		Up to 10 ips (25 mm/sec)
Max. Print Area		4.09" (104 mm) W x 11.8" (300 mm) L
MEDIA SPECIFICATIONS		
Sensor Type		Reflective Sensor (for use with pre-printed marks) See-Through Sensor (for die-cut labels with gap)
Media Type		Fanfold
Media Size	Width	1.97" (50 mm) - 5.16" (132 mm)
	Length	1.18" (30 mm) - 11.8" (300 mm)
	Thickness	0.004" - 0.013" (0.1 mm - 0.32 mm)
FONT / SYMBOLOGIES		
Font		OCR-A, OCR-B, X20, X21, X22, X23, X24, CG Times, CG Triumvirate
Barcode Symbologies	Linear	UPC-A/E, UCC/EAN-128, Interleaved 2 of 5, CODE 39, CODE 128, EAN-8/13, CODE 93, RSS-14, POSTNET, NW-7, Matrix 2 of 5, MSI, Bookland
	2-Dimensional	Data Matrix, PDF417, Macro PDF, Maxicode, Micro PDF417, Composite Symbology, QR Code
Programming Language		SBPL
COMMUNICATION INTERFACE		
Interface Options		RS232C, USB (2.0), LAN (10/100BaseT)
MEMORY		
Memory		16 MB SDRAM, 16 MB Flash ROM, SD Card Slot
OPERATING CHARACTERISTICS		
Power Requirements		100-120/200-240 Volts AC \pm 10%, 50/60 Hertz \pm 5%
Environment	Operating	41° - 104°F (5° - 40°C), 15 - 85% RH, non-condensing
	Storage	-4° - 140°F (-20° - 60°C), 15 - 85% RH, non-condensing
Dimensions		8.4" W (213 mm) x 11.9" D (303 mm) x 11.1" H (281 mm)
Weight		30 lbs. (13.5 kg)
OPTIONS		
Label Cutter		

Specifications subject to change without notice.



2ST[™]
T E C H N O L O G Y



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