



Tag it. Bag it!

Great Looking Tags, Bag Great Customer Sales



Built especially for retail industry applications, the TG3 will serve as your printer of choice for tagging and labeling apparel, accessories, houseware's, furnishings and much more.

Great tag production communicates brand identity awareness in:



- Brand Name
- Brand Logos
- Brand Taglines
- Product Identification
- Company URL's
- Regional Communication

Create tags or labels to display important & functional product information:

- Price
- Price Markdowns
- Inventory Clearance
- Product SKU and PLU
- Product Origin
- Size/Style/Gender ID



SMART FUNCTIONS

- 2-in-1 printing solution - Print tags & labels



front pre-printed tag print label front pre-printed tag back print label front print directly on tag back print logo



front pre-printed tag back print directly on tag front pre-printed tag print label



front print directly on tag back print directly on tag front pre-printed tag back print directly on tag

- Automated Print-Cut-Stack function for hassle-free printing
- Separation of tags for batch printing



The printer separates tags by cutting the first tag longer or using the ink ribbon mechanism to place an ink mark on the side of each batch separator tag.

- Energy-saving LCD display
- Precision cutting of tags/labels
- Standalone printing using the optional keypad

The TG3 – Higher Performance Printing for Short to Medium Batch and Demand Print Runs



Powerful Features

- High speed printing up to 10 ips
- Supports tags up to 0.33mm thick
- Large user friendly LCD display
- Plug-In interface cards –
USB / LAN / WLAN / Parallel / RS-232C

Accessories



Stacker (for tag printing) – Reduce downtime between print jobs with Print, Cut & Stack option.



Rewinder (for tag and label printing) – Spooling of printed material affords larger batch run printing



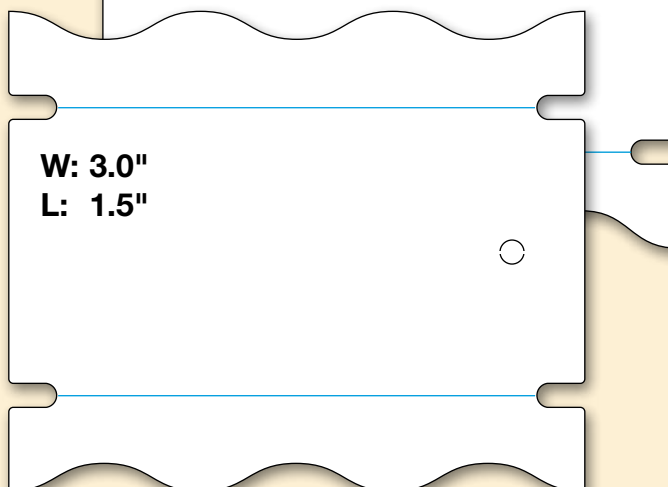
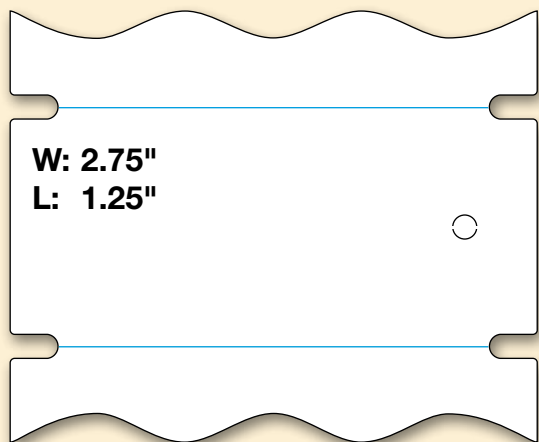
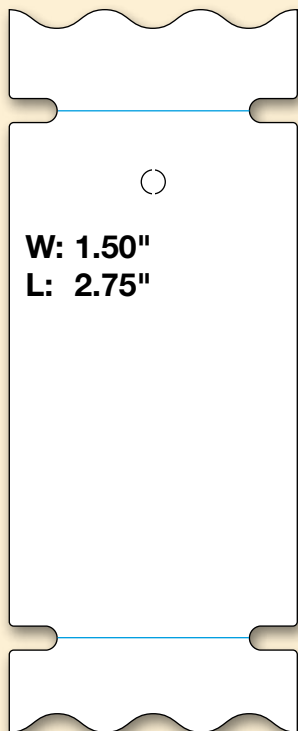
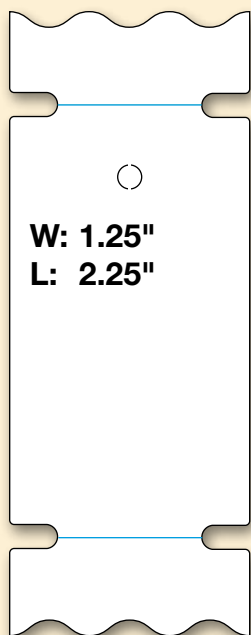
Keypad – Allows for standalone printing without a PC or Host connectivity (Call for availability)



RFID ready – Supports HF & UHF RFID (Call for availability)

👍 Supplies

Our broad selection of tags and labels is specifically designed to enhance the output quality and complement the features of all printer systems. These products will provide performance, reliability and economy to support your most critical barcode printing applications. All genuine SATO supplies are unconditionally guaranteed!



SATO can pre-print labels with your company logo, address or a custom design.

MODEL		TG308	TG312
PRINTING SPECIFICATION			
Print Method		Direct Thermal/Thermal Transfer	
Print Resolution		203dpi (8 dots/mm)	305dpi (12 dots/mm)
Print Speed		Max. 10 ips (250mm/sec)	
Max. Print Area		3.1" (80 mm) x 9.4" (240 mm)	
Memory		8 MB Flash ROM, 16 MB SDRAM	
MEDIA SPECIFICATION			
Sensor Type		I-Mark Sensor (Reflection type), Label Gap Sensor (Transmissive type)	
Media Type		Roll and Fanfold (Face-in, Face-out)	
Media Size	Label (Continuous)	Width: 0.9" to 3.1" (22 to 80 mm) Pitch: 0.6" to 9.3" (16 to 237 mm)	
	Label (Cutter)	Width: 0.9" to 3.1" (22 to 80 mm) Pitch: 0.9" to 9.3" (22 to 237 mm)	
	Tag (Continuous)	Width: 1.3" to 3.3" (32 to 83 mm) Pitch: 1.0" to 9.4" (25 to 240 mm)	
	Tag (Cutter)	Width: 1.3" to 3.3" (32 to 83 mm) Pitch: 1.0" to 9.4" (25 to 240 mm)	
	Thickness	Label: 0.006" to 0.01" (0.14 to 0.265 mm) Tag: 0.006" to 0.013" (0.157 to 0.33 mm)	
	Roll Specs	Max O.D.: 10" (250 mm) - I.D.: 3" (76.4 mm) and 4" (102 mm)	
Ribbon (TT only)		Width: Max. 3.3" (84 mm), Max outer diameter: 1476' (450 m), Face-out/ Face-In	
FONT / SYMBOLOGIES			
Internal Fonts		XU, XS, XM, XB, XL, OCR-A (15x22, 22x33), OCR-B (20x24, 30x36), CG Times, CG Triumvirate	
Barcode Symbologies	Linear	UPC-A/UPC-E, JAN/EAN, CODE39, CODE93, CODE128, GS1-128(UCC/EAN128), CODABAR(NW-7), ITF, Industrial 2of5, Matrix 2of5, BOOKLAND, MSI, POSTNET, GS1 DataBar(RSS) barcode	
	2-D	QR code, MicroQR, PDF417, MicroPDF, MAXI code, GS1 DataMatrix (ECC200)	
	Composite Symbols	EAN-13 Composite, EAN-8 Composite, UPC-A Composite, UPC-E Composite, GS1 DataBar Composite, GS1 DataBar Truncated Composite, GS1 DataBar Stacked Composite, GS1 DataBar Stacked Omni-Directional Composite, GS1 DataBar Limited Composite, GS1 DataBar Expanded Composite, GS1 DataBar Expanded Stacked Composite, GS1-128 Composite	
INTERFACE CHARACTERISTICS			
Interfaces		Plug-In Interface Card, RS232C for Keypad, EXT Port Interface	
		Plug-In Interface Card Options: IEEE1284, RS232C, USB, LAN, Wireless LAN	
Command		SBPL (Ver 4.2) SATO Barcode Printer Language	
OPERATING CHARACTERISTICS			
Power Requirements		Input power voltage: AC 100V - 240V, +/-10% (Full range), 132W / 134VA (Print ratio 30%) In standby: 20W / 22VA	
Environment	Operating	41 to 104 F (5° to 40°C), 30 to 80% RH, Non-condensing	
	Storage	23 to 140 F (-5° to 60°C), 30 to 90% RH, Non-condensing	
Regulatory Approvals		FCC ISB Class B, VL60950-1(2001), CSA222, FCC ISC	
Dimensions		11.18" (284 mm) W x 21.73" (552 mm) D x 11.81" (300 mm) H	
Weight		35.71 lbs. (16.2 kg)	
OTHER			
Optional Accessories		Stacker, Rewinder, Keypad (Call for availability), SATO Label Gallery™	

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