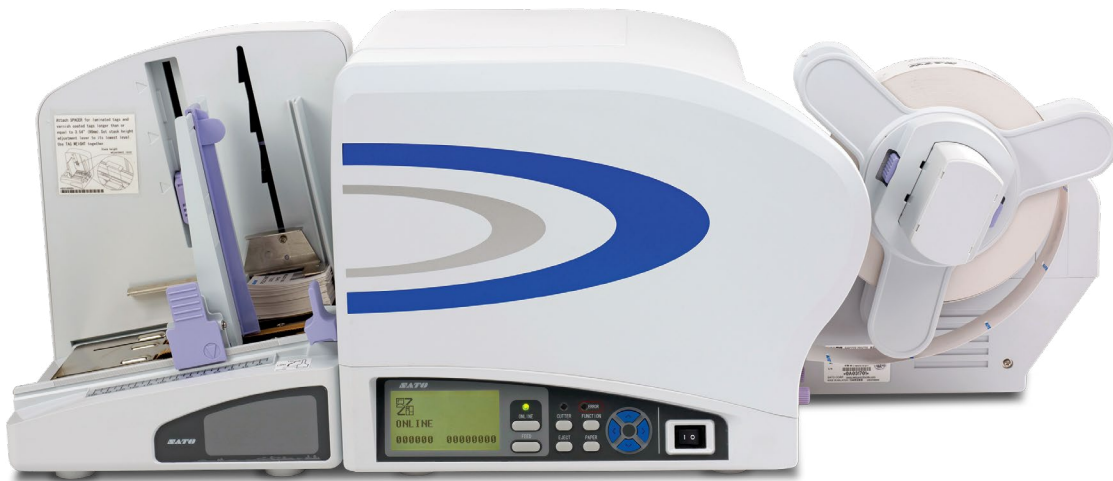




TG308 203 dpi
TG312 305 dpi



Tag and Label Printer | TG Series



Performance. Convenience. Versatility.
— SATO's Specialty Series of Printers —



Print, Cut & Stack
Operation
(Stacker Optional)



Large Media Supply



Large, Easy-to-Read
LCD Display



Optional Programmable
Keyboard
(Stand-alone Operation)



Great for Retail
Tagging

Streamlined Features

- High Throughput
- Print Speed up to 10 ips
- Thick Tags Supported
- Print, Cut and Stack Media
- Batch Separation Function
- Coreless Ribbon Supported
- Multiple Communication Interfaces
USB/LAN/WLAN

Industry Verticals

- Retail Point of Sale
- Home Improvement
- Travel & Leisure
- Postal Services
- Security
- Hospitality
- Outlet Sales

Industry Applications

- Shelf Labels
- Bag and Sack Tagging
- Jewelry Tagging
- Asset Tagging
- Apparel Tagging
- Security Tagging
- Durable Goods
- Price Ticketing
- Mark Down Ticketing



GENERAL SPECIFICATIONS

TG308 | TG312

PRINTER MODEL		TG308	TG312
PRINT SPECIFICATIONS			
Printing Method		Direct Thermal/Thermal Transfer	
Print Resolution		203 dpi (8 dots/mm)	305 dpi (12 dots/mm)
Printing Speed		Maximum 10 ips (250mm/sec)	
Maximum Print Area		3.1" (80 mm) x 9.4" (240 mm)	
Memory		8 MB Flash ROM, 16 MB SDRAM	
MEDIA SPECIFICATIONS			
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	Maximum outer diameter: 10" (250 mm) - Inner diameter: 3" (76.4 mm) and 4" (102 mm)	
Ribbon (TT only)		Width: Maximum 3.3" (84 mm), Maximum 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 Symbolologies	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, SATO Keypad, SOLO Keyboard, SATO Label Gallery™	

SATO AMERICA, INC.

CORPORATE

10350-A Nations Ford Rd

Charlotte, NC 28273

Phone: (704) 644-1650

Fax: (704) 644-1662

satosales@satoamerica.com

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Reasons to work with us

Our customers come first. Our objective is not only selling our products but also holding a long-lasting relationship with our customers, based on the benefits and advantages we create for you and your company.

The best brands. We offer products from the best manufacturers worldwide.

Expert technical support team. Our support staff are experts in the products we sell. But not just the products, they can tell you the best solution for your particular problem or need.

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Same-day shipping. For all orders placed and confirmed before 16:00 on working days.

Best prices. With Logiscenter, you can be sure that you are paying a fair price for your products, we will not overcharge you.

Easy returns. Damaged or defective products can be returned easily, for an exchange or reimbursement.



All Brands Technical Service

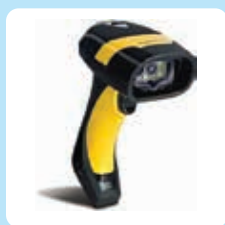
Our Brands



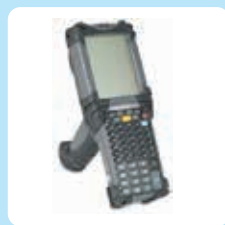
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Label printers



Barcode readers



Data terminals & PDA



PVC card printers



RFID



Consumables
(labels, ribbons, PVC cards)