

*Engineered to redefine
high-performance industrial printing*



GT Series

'the Fastest Thermal Barcode Printer in its Class'

Features:



User configuration
print head



Triport interface
for various
connectivity



Large
LCD display



Operator
buttons



Fanfold
operation

GT Series

- Fastest on the market
- No PC required
- Built to last

GT408e/GT412e/GT424e

General Specifications:



Model		GT408e	GT412e	GT424e
Print Method		Thermal Direct / Thermal Transfer		
Print Resolution		203 dpi (8dot / mm)	305 dpi (12dot / mm)	609 dpi (24dot / mm)
Print Area		Max Width 104mm x Length 2500mm	Max Width 104mm x Length 1500mm	Max Width 104mm x Length 400mm
		(Width 4.1" x Length 98.43")	(Width 4.1" x Length 59.1")	(Width 4.1" x Length 15.7")
Print Speed		Max 300mm / sec (2-12" / sec)		Max 150mm / sec (2-6" / sec)
Media Type		Roll-fed, Fan-fold, Die-cut, Continuous, Perforated Label and Tag / Ticket media		
Media Size	Width	Min 22mm - Max 128mm		
	Length	Min 5mm - Max 397mm		
	Other	Max Roll Outer Diameter 265mm (10.5") Core Inner Diameter 76mm (3")		
Ribbon	Width	Max 128mm (5.0")		
	Length	Max 450m (1475ft)		
	Other	Face In / Face Out		
Sensor Type		Reflective sensor for Pre-printed sensor mark		
		Transmissive Sensor for Die-cut media		
Interface Options		Parallel : IEEE 1284		
		Serial : RS232C		
		USB : Version 2.0		
		Network Connectivity		
		Wireless Network, Mini LAN		
Barcode Symbolologies		UPC-A/E, JAN/EAN, CODE 39, 93 & 128, UCC/EAN 128, Interleaved 2/5, Industrial 2/5, Matrix 2/5, NW-7, MSI, POSTNET,		
		BOOKLAND, RSS-14, Customer Barcode, QR Code, PDF417, Maxi Code, Data Matrix, RSS-14		
Matrix Fonts		XU, XS, XM, XB, XL, Outline, OCR-A, OCR-B		
		Standard: CG Times, CG Triumvirate		
		Option: Thai, Korean, Arabic, Chinese, Japanese Fonts, etc		
Graphical Support		SATO Hex/Binary or .PCX Format		
Functions	Features	External Character Registration, Character Correction, Black/White Inversion, Ruled Line, Dump List,		
		Format Registration, Outline Variable Function		
	Self-Diagnosis Checking	Head Check, Head Open, Paper End, Ribbon End, Ribbon Near-End, Test Print		
Dimensions		H 305mm x W 271mm x D 455mm (H 12.0" x W 10.7" x D 17.9")		
Weight		15kg (Standard Configuration) (33lb)		
Power		100-240V (+/- 10%) 50/60Hz (+/- 1%) Idle 40W, Operating 150W		
Environment	Operating	0° - 40°C (32 - 104°F), 30-80% RH, non-condensing		
	Storage	-5° - 60°C (23 - 140°F), 30-90% RH, non-condensing		
Options		Cutter (Guillotine), Linerless Unit, Simplified Dispenser, Paper Near-End Sensor, Coreless Ribbon Mechanism, External Rewind Unit, RFID Unit		

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