

GT400 e High-Performance Industrial Printing

Powerful. Intelligent. Reliable.

FAST

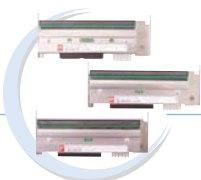
Rapid print compilation and up to 12ips print speed make the GT400e the fastest thermal barcode printer in its class.

ADVANCED INTEGRATION

Following initial configuration, the GT400e provides a simple solution for printing variable information without the need for a permanent connection to a PC.

DURABLE

Robust design and aluminium die cast construction ensures reliable, high quality print.



User configurable print head options



Tri-port Interface options



User friendly LCD display



Multifunction operation controls



Fanfold media support



The Standard for Reliable
Barcode Printing

GT400 e - General Specifications

MODEL		GT408 e	GT412 e	GT424 e
PRINT SPECIFICATION				
Print Method		Direct Thermal, Thermal Transfer		
Print Resolution dpi (dots/mm)		203 dpi (8 dots/mm)	305 dpi (12 dots/mm)	609 dpi (24 dots/mm)
Max.	Width (mm)	104 mm		
Print Area	Length (mm)	2500 mm	1500 mm	400 mm
Print Speed mm/sec		50-300 mm/sec		50-150 mm/sec
MEDIA SPECIFICATION				
Media Type		Label roll and fanfold tags		
Media Size	Width (mm)	Label: 22 -128 mm (Label with backing paper: 25 -131 mm)		
	Length (mm)	6-2503 mm	6-1503 mm	6-403 mm
	Thickness (mm)	0.06 mm -0.26 mm		
	Max. roll diameter (mm)	Ø265 mm (Core size: Ø76 mm) Ø230 mm (Core size: Ø38 mm, Ø102 mm)		
Ribbon	Wound	Face in, Face out		
	Max. roll diameter (mm)	85 mm		
	Maximum Length (m)	450 m		
FONT/SYMBOLOGIES				
Font	Internal	XU, XS, XM, XB, XL, OCR-A, OCR-B, OUTLINE		
	True Type Font	CG times, CG Triumvirate (Featuring AGFA UFST)		
Barcode Symbologies	1-D	EAN8/13, UPC-A/E, JAN8/13, CODE39, CODE93, CODE128, UCC/EAN128, MSI, Interleaved 2 of 5, ITF 14/16, Matrix 2 of 5, BookLand, POSTNET, RSS-14, NW7		
	2-D	QR Code, PDF417 (Including Micro PDF417), MAXI Code, Data matrix ECC 200, Composite Symbology (Compatible with CC - A/B/C by EAN8/13, UPC-A/E, JAN8/13, CODE39, CODE 128, RSS-14)		
INTERFACE CHARACTERISTICS				
Processor		32-bit RISC		
Interface	Slot 1	Mini LAN		
	Slot 2	High-speed RS-232C, USB, Parallel IEEE1284, LAN, RS-422/485, IEEE802.11b Wireless LAN		
	Slot 3	14-pin or 25-pin External Interface Adaptor		
OPERATING CHARACTERISTICS				
Power Requirements		100 - 240V AC +/-10% (Operation (Peak): 200VA /150W (Standby): 89VA/40W)		
Environment	Operating	0 - 40 °C/30 - 80% RH (non condensing)		
	Storage	-5 - 60 °C/30 - 90% RH (non condensing)		
Dimensions W x D x H (mm)		W: 271 mm x D: 455 mm x H: 305 mm		
Weight		Approx. 15 kg		
ACCESSORIES/OPTIONS				
Cutter unit, dispenser unit (with backing paper rewinder), simplified dispenser unit, internal rewinder unit, linerless kit, barcode verifier mount, HF 13.56MHz RFID option				

Specification subject to change without notice

Contact Information



DCS & Labelling Worldwide

SATO UK Limited. Valley Road, Harwich, Essex CO12 4RR

enquiries@satouk.com