



GL408e / GL412e

The Power of Performance



GL408e, GL412e

General Specifications

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PRINTING SPECIFICAT	ΓΙΟΝ <u> </u>	GL408e	GL412e
Printing Method		Direct Thermal,	Thermal Transfer
Print Resolution, dots/	mm (dpi)	8 dots/mm (203dpi) 12 dots/mm (305dpi)	
Max. Print Area	Width, mm (inch)	104 mm (4.0") 2514 mm (98.9")	
	Length, mm (inch)		
Print Speed, mm/sec (i	ps)*	Max. up to 254	mm/sec (10ips)
CONSUMABLES SPEC	CIFICATION (Recommended to ι	use printer supplies manufactured or certified by	
Sensor Type		Adjustable Reflective Sensor (for use with pre-printed marks); top sensing possible Adjustable See-Through Sensor (for die-cut labels with gap)	
Media Type		Thermal and Thermal transfer Paper and Labels; Roll feed or fanfold through rear or bottom side of printer	
Media Size Note: for further media specification refer to	Width, mm	22 – 128 mm (25 -131 mm with backing paper)	
	Length, mm (Continuous)	6 – 397 mm (9 -400 mm with backing paper)	
	Length, mm (Tear-off)	17 – 397 mm (20 -400 mm with backing paper)	
	Thickness, mm	0.06 ~ 0.26 mm	
Operational Manual	Max. external diameter, mm	Ø 265 mm (Paper core size: Ø 76.2 mm)	
Ribbon	Wound	Face-in, face-out	
	Core Inner diameter, mm	25.5 mm (1")	
	Width, mm	39.5 ~ 110 mm	
	Length, m	Up to 450 m	
FONT / SYMBOLOGIE	S		
Font	Internal	U, S, M, WB, XC, XU, XM, XB, XL, Outline, OCR-A, OCR-B, WL, CG Times, CG Triumvirate	
	TrueType Fonts (optional Memory Cartridge)	Universe Medium (CP-850), CG Times (Latin1/2/5, Grk, Cyr, Arb), Univers Medium (Latin1/2/5, Grk, Cyr)	
Barcode symbologies	1-Dimension	EAN 8/13, UPC - A/E. NW -7, CODE 39, CODE (ITF), Industrial 2 of 5, POSTNET, Bookland, RS	
	2-Dimension	PDF417, QR Code, Maxi Code and Data Matrix code, Composite Symbology	
COMMUNICATION INT	ERFACE		
Interface	Standard	IEEE1284 Parallel; USB 2.0; RS232C	
	Option (PCI Slot)	LAN (10/100BaseT); Wireless LAN (802.11g)	
	Option (Slot 2)	I/O Extended Board	
MEMORY			
Processor 32-bit RISC			
Memory		32MB DRAM, 8MB Flash ROM, Extended Flash memory Cartridge 32MB (Option)	
Display Languages English, French, Italia		English, French, Italian, German, Spanish, Port	uguese
OPERATING CHARAC	TERISTICS		
Power Requirements		100-120/200-240 Volts AC (± 10%), 50/60 Hz (± 1%)	
Environment	Operating	5° to 40°C / 15 ~ 85% RH (w/out condensation	n)
	Storage	-5° to 60°C / max 90% RH (w/out condensation)	
Dimension (W x D x H)	, weight	W 271 mm x D 455 mm x H 305 mm, 15 kg	
OPTIONS AND ACCES	SORIES		
Label cutter (Guillotine), Label dispenser (Simplified & Internal), Internal Rewinder, 32MB Memory Cartridge; Online Barcode Verifier, RFID Kit (UHF), Real Time Clock; LAN I/F (10/100BaseT), WLAN I/F (802.11g), I/O I/F; ext. Label Un-/Rewinder			
Function	Useful Features	Hex Dump, Print Custom Character Design, Gr Barcode, Form Storage and Recall for Faster D White Inversion Fields, Line&Box Function	
	Self Diagnosis Checking Optional Remote Control through SATOnet Connect™ (with Ethernet or Wireless IF	Head check, paper end detection, ribbon near-end/end detection (remaining 15m - 30m detection), auto detection of optional accessories	
Approvals	I	CE; Printer complies to European directive 200	2/95/EC (RoHS)
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Recommended applications

Compliance labelling (Aerospace)
Service bureaus (Automotive)
Shipping / Receiving (Distribution)
Asset tracking (Manufacturing)

Track & Tracing (Logistics)
Logistic Tracking (Government)
Shelf labelling, product labelling (Retail)

