

NEW LM408e/412e



Basic Needs Mid-range Industrial Printer LM = Logistics & Manufacturing



203dpi **US\$1245**
305dpi **US\$1695**

* Prices & Launch
schedules are
tentative.

COMING SOON!

Launch dates

1st April 2006

In US, EU & AP excluding China

1st May 2006

In China

Major Differences From CL4XXe

*RoHS Compliant



- New Front Cover Design (No open mechanism)
- No Cutter Opt.
- No Dispenser Opt.
- No Micro Driver
- No Buzzer
- No Dip SW3



- No fan-fold cover
- No PCMCIA Card Opt.
- No EXT I/F
- I/F card fully compatible with other "e" series



- No Side Window
- New Color Paint
- No AGFA UFST True Type Fonts



- No RFID Opt.
- No Internal Re-winder Opt.

LM408e/412e

General Specifications



The Standard For Reliable
Barcode Printing

MODEL		LM408e	LM412e
Head resolution (dot/mm)		8	12
History control		No	No*1
Print Method	Thermal transfer	○	○
	Direct thermal		
CPU		32bit RISC	
Main unit memory	Standard memory	2M byte	
	Expansion memory	4M byte* (2M byte×2)*opt	
Interface buffer	Maximum	2.95M byte	
	Near full	2M byte	
Print speed (inch/sec)		2, 3, 4, 5, 6	
Print valid area	Standard	Width	104mm
		Pitch	178mm
	AX command pitch		356mm
	EX command pitch		1249mm
Optional Accessories	Cutter	X	
	Dispenser	X	
	Internal Rewinder	X	
	Calendar IC	○	
	PCMCIA Memory	X	
	RFID (HF, UHF)	X	
	Expansion Memory	○	
	Expansion Memory with Kanji chip	○ *To print japanese characters	
Interface (1 slot)		LAN, WLAN, USB, IEEE1284, RS-232C	
EXT 14 pin Interface		X	
Command (SBPL)		Ver4.1	
Font	Bitmap	XU, XS, XM, XB, XL, OCR-A, OCR-B *same as CL series	
	Vector	Outline Fonts *same as CL series	
	True Type (AGFA UFST)	X	
Code Page		CP858 (Default), Greek*2, Thai*2, Turkish*2, CP852*2, Cyrillic*2, Hebrew*2, Korean*3, Chinese*3, Japanese*4	
Standard		CE(TUV), UL, CSA, FCC, MIC<Korea>, CCC<China>	
Dimension (W×D×H), weight		271×430×321mm, 13Kg	
Power supply		AC100-120/200-240V	
Temperature/humidity	Usage environment	5~40°C/30~80%	
	Storage environment	-5~60°C/30~90%	

*1. Currently we are planning to use non-historical controlled print head as well as LM408e.

*2. The special code pages need to be downloaded based on customer requirements. The CP858, default code page, will be replaced with a downloaded special code page.

*3. Optional Expansion memory is required to download this code page.

*4. Optional Expansion memory with KANJI chip is required to print Japanese.

