



No-frills Functional Industrial Printer



LM4e Series

UNIQUE FEATURES

- Ideally suited for Logistics and Manufacturing Industries

INDUSTRY VERTICALS

- Logistics
- Supply Chain Management
- Manufacturing

APPLICATIONS

MANUFACTURING, WORK-IN-PROCESS AND MATERIALS TRACKING

- Picking Labels
- Work-In-Process Labels
- Inventory Control Labels
- Ad-hoc Production Order Labels

SHIPPING AND INVENTORY MANAGEMENT

- Shipping Labels
- Container/Pallet Labels
- Carton Labels
- Piece Labels
- Packaging Labels
- Routing Labels
- Tracking Labels
- Hub Sortation labels
- Distribution Labels

COMPLIANCE LABELLING

- Cargo Freight Labels

Strong & Durable ▶

Sturdy Metal Chassis ▶

Interface ports for common connectivity options ▶

Suitable for Batch Printing ▶

Hassle-free loading of fanfold media ▶

Easy to load media ▶





PRINTER MODEL

LM408e

LM412e

PRINTER SPECIFICATIONS

Printing Resolution	203dpi (8 dots/mm)	305dpi (12 dots/mm)
Max Printing Speed	6ips 153mm/sec	
Max. Printing Length	600mm (23.6")	400mm (15.7")
Max. Printing Width	104mm (4.1")	
Print Method	Direct Thermal, Thermal Transfer	

HARDWARE SPECIFICATIONS

CPU	32 bit RISC
Memory	Standard memory: 2MB, Expansion memory: 4MB
Interface	IEEE1284, High Speed RS232C, USB, LAN, Wireless LAN
Physical Dimensions	271 (W) × 430 (D) × 321 (H) mm, 10.6" (W) × 16.9" (D) × 12.6" (H)
Power Consumption	AC100-120/200-240V
Regulatory Approvals	CE(TUV), UL, c-UL, FCC(class B), EN55022(class B), EN61000
Operating Environment	Usage: 5~40°C/30~80% Storage: -5~60°C/30~90%
Command (SBPL)	Ver 4.1
Weight	13kg

CONSUMABLES SPECIFICATIONS

Media Type	Roll-fed or fan-fold, die-cut or continuous direct thermal (thermal transfer) labels, synthetics, and tag stock with or without black mark, gap, or notch.
Maximum Label Roll Diameter	218.4mm (8.6")
Label Roll Core Diameter	76.2mm (3")
Max folding height (for fan-fold fed media)	100mm (~3.9")
Maximum Label Thickness	0.26mm (~0.010")
Media Sensor	Reflective Sensor (I-Mark), See-Through Sensor (Gap)
Ribbon Winding Direction	Face in
Ribbon Core Diameter	25.6mm
Ribbon Maximum Length	450m (~17.8")
Ribbon Maximum Width	111mm (~4.37")

FONTS/BARCODE SYMBOLOGIES

Fonts	XU, XS, XM, XB, XL, OCR-4, OCR-B
Character Print Direction	0°, 90°, 180° and 270° rotation in 4 directions
1D Barcode	UPC-A/E, EAN, JAN, CODE39, CODE93, CODE128, UCC/EAN128, Inter-leaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, NW-7, MSI, BookLand, POSTNET
2D Barcode	QR code (Ver 8.1), PDF417 (Ver 2.4), Veri code (Ver 1.0), Maxi code (Ver 3.0), Data matrix (Ver 2.0)

ACCESSORIES & OPTIONS

Expansion flash ROM (2MB × 2) (factory shipment option), Calendar (factory shipment option)

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