ColorMAX LP3
Digital Color Label Printer

Powered by **memjet**®

- Compact, on-demand label printer

- Continuous roll-to-roll or print-and-cut operation

- Memjet print head features 70,400 inkjet nozzles

- Intuitive 7" color touchscreen

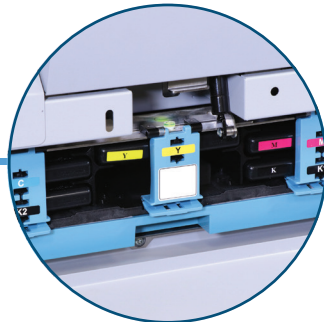- Full-bleed CMYK printing up to 1600 x 1600 dpi

FORMAX®

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The **ColorMaxLP3** produces brilliant full-color labels from a compact on-demand unit. Its high-speed standard **Unwinder/ Rewinder System** easily handles a variety of substrates for continuous roll-to-roll production at up to 60 fpm. The **Memjet® print head** features 70,400 inkjet nozzles for **print resolution up to 1600 x 1600 dpi**. **High-capacity 250ml ink tanks** allow for longer uninterrupted print runs. User-friendly features include an **intuitive 7" color touchscreen with job storage, 10-second warm start**, and **front access to ink cartridges**.

Color Touchscreen Control Panel
Recall stored jobs, monitor status, check ink levels, perform maintenance operations

Front Access Ink Replacement
5 high-capacity 250ml ink tanks (CMYKK) are easy to access from the front, keeping the web intact

Memjet® Inkjet Print Head
Stationary print head with no moving parts features 70,400 inkjet nozzles

Compatible Across Substrates
Works easily with paper, polyester, polypropylene and vinyl label stocks

Two Operating Modes
Continuous roll-to-roll for production, integrated cutter for short-run jobs

STANDARD FEATURES

High-speed color label printing

Memjet waterfall inkjet technology

Full-color touchscreen

Unwinder/Rewinder system

Stationary print head w/40,700 nozzles

Continuous roll-to-roll production

Integrated cutter for short-run jobs

Quick "warm start" in under 10 seconds

Works with a variety of substrates

Easily recall and edit stored print files

Professional resolution 1600x1600 dpi

On-the-fly maintenance keeps web intact

Convenient front access to ink tanks

Full-bleed labels up to 8.5" wide

High-capacity ink tanks for low cost per print

SUPPLIES

High-capacity ink tanks, 250ml each

CJ-20 1600 dpi Memjet thermal inkjet print head

OPTIONS

CJ-16 Adjustable height cabinet

SPECIFICATIONS

Print Speed	Up to 12 inches per second / 60 fpm
Color Matrix	Up to 16.8 million colors
Label Media Size	Min: 1" W x 1" L Max: 9" - 75"
Label Media Thickness	Min: 0.1mm Max: 0.3mm
Label Types	Roll or fanfold
Print Resolution	Up to 1600 x 1600 dpi, 1600 x 800 dpi
Print Width	Up to 8.5" W x 75" L (216 x 1905mm)
Minimum Label Gap	No bleed: 3mm Full bleed: 5mm
Media Sensing	Continuous, black mark, die cut
Core Diameter	Requires 3" cardboard core
Ink Tank Capacity	C 250ml, M 250ml, Y 250ml, K 250ml x2
Print Cartridge	Memjet replaceable print head
Diagnostics	7" touchscreen, L-Series toolbox
Operating System	Windows 8, 8.1 and 10, RIP available
Interfaces	USB 2.0 and Ethernet
Data Storage	Onboard Job Library
Dimensions	59.5" W x 20" H x 14" D (1511 x 508 x 356mm)
Power	100-240VAC, 50/60 Hz