



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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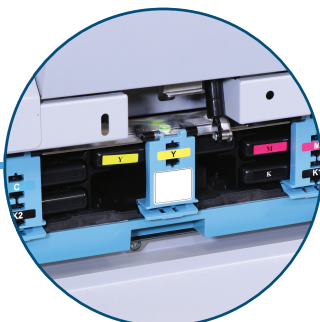
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The **ColorMaxLP3** produces brilliant full-color labels from a compact on-demand unit. Its high-speed standard **Unwinder/Rewinder System** easily handles a variety of substrates for continuous roll-to-roll production at up to 60 fpm. The **Memjet®** 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

Optional CCS8 Command Station
Workstation, PC, and 32" curved monitor



STANDARD FEATURES

- High-speed color label printing
- Memjet waterfall inkjet technology
- Full-color touchscreen
- Unwinder/Rewinder system
- Stationary print head w/70,400 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

- CCS8 ColorMax Command Station - workstation, PC, and 32" curved monitor
- 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 (21 x 191cm)
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 (151 x 51 x 36cm)
Power	100-240VAC, 50/60 Hz