



L801 Industrial Color Label Printer

Incredible Print Quality with Industry-Leading Low Cost of Ownership

The easy-to-use L801 Industrial Color Label Printer is powered by Memjet Waterfall Printhead Technology[®]. Built with a stationary printhead for ultimate speed, and a 1.25 liter ink capacity for large print runs, the L801 saves you both time and money.

The L801 Memjet label printer is an industrial web-fed inkjet solution, ideal for short- to medium-range print runs for retail, inventory, and product identification applications.

Key Features

- ✓ Print speed of up to 60 feet/minute
- ✓ Industry-leading ink cost per label
- ✓ Variable data capability
- Compatible with a wide range of label stock
- Exceptionally crisp images and text

Water-Resistant Labels

The L801 Plus model has Watershield™ for increased moisture resistance.

This optional technology is perfect for labels that may be exposed to moisture, such as chilled beverages, foods, chemicals, or pharmaceutical products.





Choose the label stock that creates the best look and feel for your brand

Easy access

For simplified maintenance and servicing

Large ink capacity (CMYKK)

Supports large runs and offers industry-leading ink cost





Memjet-powered stationary printhead

Enables ultimate speed, quality, and reliability

Professional image quality & resolution

Exceptionally crisp images and text with vibrant color and rich blacks

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L801 Specifications

Printer:

Print method:	Memjet Waterfall Printhead Technology® 11 Integrated Circuit (IC) Chips – 70,400 nozzles
Inks:	Dye-based, 250 mL CMYKK (1.25 L total) — Watershield water-resistant formula available
Print resolution:	1600x1600 dpi or 1600x800 dpi
Print speed:	6"-12" per second (152 mm-305 mm)
Print width:	8.5" (216 mm)
Cutter/sheeter:	Powered

Media:

Media/Label Size:	Width: 2"-8.5" (50.8 mm-216 mm) Length: 2"-48" (50.8 mm-1220 mm)	Media sensors:	Gap, continuous, black mark
Media Thickness:	Minimum 0.005" (0.13 mm)	Die-cut gap:	Minimum 0.125" (3.0 mm) Maximum 0.3" (8.0 mm)
Core diameter:	Maximum 0.01" (0.3 mm, including liner) Requires 3" (76.2 mm) cardboard core	Black mark:	(3 mm wide, 25.4 mm long on left)
Outside diameter:	Maximum 8" (203 mm)	Substrates:	Compatible with a wide range of paper, polyester, polypropylene, and vinyl label stocks

General:

Interfaces:	USB 2.0, TCP/IP (Manual IP configuration or DHCP), GPIO available for external device control		
Operating system:	Windows 7+ (32 and 64 bit)		
Barcode font:	1D Barcode at least Grade B (Code39) with 10mils bar width		
2D code printing:	2D Barcode at least Grade B (PDF417) with 10mils cell size		
Operating temperature:	15°-35° C (59°-95°F) at RH 20-80%	Available with	
Overall dimensions:	18.9" (480 mm) W, 19" (485 mm) D, 21.1" (535 mm) H	roll-to-roll	
Weight:	83 lb (37.6 kg)	rewind unit	
Rated voltage:	AC 110V – 220V, auto-sensing		
Warranty:	One year		



In-House Label Solutions for Every Level of Production

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