

CP950

ENVELOPE & PACKAGING PRINTER

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CODING · LABELING · INSPECTION

CP950 Envelope and Packaging Printer

Print directly on packaging and thicker media

The CP950 Envelope and Packaging Printer is built with Memjet's Sirius print engine, featuring a stationary printhead for ultimate speed, quality, and reliability. The printhead can be raised or lowered, allowing for printing on a range of porous and inkjet-coated media substrates of varying thicknesses (up to 10 mm).

Key Features

- ✓ Accepts media up to 10mm in thickness
- ✓ Industry-leading ink cost
- ✓ Fast print speeds up to 12 in/sec
- ✓ Adjustable printhead height

Water-Resistant Inks

The CP950 Plus model has Watershield™ for increased moisture resistance.

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



Intuitive Touchscreen Control Panel

Large 7" digital display makes control and system status simple

Thickness adjustment

Allows for materials from paper-thin to 10mm (3/8") thick

Memjet-powered stationary printhead

Enables ultimate speed, quality, and reliability

Easy access

For simplified maintenance and servicing

Range of output options

Output tray and larger conveyor options available



CP950 Specifications

Printer:

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| Print method: | Memjet Waterfall Printhead Technology® 11 Integrated Circuit (IC) Chips – 70,400 nozzles |
| Inks: | Dye-based, 250mL CMYKK cartridges (1.25L total) |
| Print resolution: | 1600x1600 dpi to 1600x800 dpi |
| Print speed: | 6"–12" per second (152mm–305mm) |
| Print area (max): | 8.77" x 45" (222.8mm x 1143mm) |

Media:

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| Media types: | Compatible with a range of inkjet-receptive paper, polyester, polypropylene, and vinyl materials |
| Media width: | 3"–10.5" (76mm–266.7mm) |
| Media length: | 4.2"–14.25" (107mm–362mm) |
| Thickness: | 0.004"–0.4" (0.1mm–10mm) |
| Feeder Capacity: | Up to 500 single sheets or 750 #10 envelopes |

General:

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| Interfaces: | USB 2.0, Ethernet Port |
| Ink Monitor: | Viewable on 7" Touchscreen Display and CP950 Toolbox |
| Operating System: | Windows Printer Drivers for Windows; 8, 8.1, 10 |
| Diagnostics: | Viewable on 7" Touchscreen Display and CP950 Toolbox |
| Data Storage: | Onboard Printer Storage for Job Library |
| Firmware Update: | Flash update through CP950 Toolbox |
| Operating temperature: | 15°–35°C (59°–95°F) at RH 20–80% |
| Storage temperature: | -5°–50°C (23°–113°F) at RH up to 85%, non-condensing at 65° |
| Duty Cycle | 350,000 letter-sized/A4 sheets per month |
| Overall dimensions: | 21-1/8" W x 39" L x 20-1/4" H (53.6 cm x 99.1 cm x 51.4 cm) |
| Weight: | 95 lbs. (43.9 kg) |
| Electrical: | 100-240 VAC, 50/60 Hz |
| Options: | Conveyor/Stacker, Conveyor Drop Tray, Printer Drop Tray |
| Warranty: | One year |



In-House Label Solutions for Every Level of Production