



SPECIFICATION

CP950 Packaging Printer



AFINIA LABEL[®]
MAKE YOUR OWN LABELS

CP950
ENVELOPE & PACKAGING PRINTER

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

Range of output options

Output tray and larger conveyor options available

Easy access

For simplified maintenance and servicing



T:0161 343 1131 www.magnum-uk.com



FOR ALL YOUR PRINTING NEEDS



SPECIFICATION

CP950 Packaging Printer

Printer:

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:

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:

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

T:0161 343 1131 www.magnum-uk.com



FOR ALL YOUR PRINTING NEEDS