

# Formax ColorMax8

# Digital Color Printer

Product Spec Sheet



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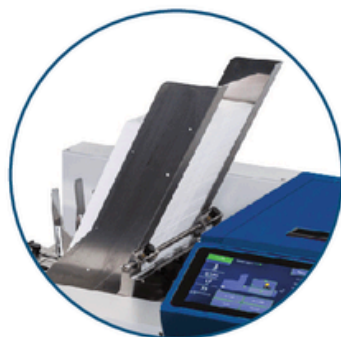


Powered by  
**memjet**

- Prints full-bleed, full-color mailing and packaging
- Intuitive 7" full-color touchscreen
- Memjet print head features 70,400 inkjet nozzles
- Prints up to 8,000 envelopes per hour
- CMYK up to 1600 x 1600 dpi, up to 16.8 million colors

# FORMAX<sup>®</sup>

The **ColorMax8 Digital Color Printer** utilizes the latest inkjet technology to produce **full-bleed, full-color** mailing and packaging solutions with a class-leading low cost per piece. The **wide, flat paper path** allows users to print on a variety of materials **up to 3/8" thick** including stuffed envelopes. Its **intuitive 7" color touchscreen** provides greater control over the entire process including **image preview, system status**, and access to **up to 60 GB of stored print jobs**. Thermal inkjet technology allows for **printing on pre-printed and windowed envelopes**, and its **high-capacity ink tanks** are easily accessible from the front of the printer.



**Top-Loading Feed System**  
Holds up to 575 #10 envelopes,  
and media up to 10.5" x 17"



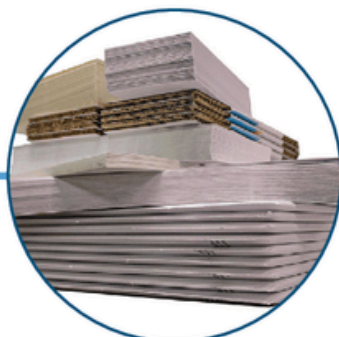
**Intuitive 7" Color Touchscreen**  
Displays system status, image preview,  
and access to 60 GB of stored jobs



**Memjet® Inkjet Print Head**  
Stationary print head for higher  
speeds, lower ink use, and less noise



**Clamshell Design**  
Offers easy front access to ink tanks  
and the paper path



**Electronic Thickness Control**  
Prints on media up to 3/8" thick  
including stuffed envelopes, cardboard,  
padded envelopes, and more

## STANDARD FEATURES

- Intuitive 7" color touchscreen
- Prints up to 8,000 #10 envelopes per hour
- Accommodates media up to 3/8" thick
- Full-bleed up to 8.5" wide
- Addressing and variable data
- CMYK output, up to 1600 x 1600 dpi
- Electronic thickness control
- Top-loading feed system
- Up to 60 GB of job storage
- Fixed print head with 70,400 inkjet nozzles
- High-capacity ink tanks
- Automated print head maintenance
- Pressure roller infeed transport system
- Clamshell design for easy ink access
- Prints up to 16.8 million colors
- USB and Ethernet PC interface
- Memjet™ Technology

## SUPPLIES

High-capacity ink tanks, 250ml each

## OPTIONS

- Output Conveyor Stacker
- cmColor RIP & Color Match Software

## SPECIFICATIONS

|                    |                                                                                  |
|--------------------|----------------------------------------------------------------------------------|
| Print Quality      | Up to 1600 x 1600 @ 6 inches per second                                          |
| Speed              | Up to 3,600/hour 11" sheet<br>Up to 8,000/hour #10 envelope, landscape           |
| Duty Cycle         | Up to 400,000 prints per month                                                   |
| Material Size      | Min: 3" W x 4" L Max: 10.5" W x 17" L                                            |
| Material Thickness | Up to 3/8" (10mm)                                                                |
| Print Area         | Up to 8.77" x 40" with full bleed under 8.6"                                     |
| Ink Tank Capacity  | C 250ml, M 250ml, Y 250ml, K 500ml x2                                            |
| Color Matrix       | Up to 16.8 million colors                                                        |
| Job Storage        | Up to 60 GB of saved jobs                                                        |
| PC Interface       | USB & Ethernet                                                                   |
| Fonts              | All available TruType or Postscript                                              |
| Dimensions         | 38" (87" with conveyor) L x 22" W x 22" H<br>965 (2210 w/conveyor) x 559 x 559mm |
| Weight             | 120 lbs (55kg)                                                                   |
| Electrical         | 110-240VAC, 60Hz / 2A                                                            |
| Certifications     | UL approved, CE declared                                                         |