## FORMAX®

## COLOR MAX 7 DIGITAL COLOR PRINTER



#### **Digital Full Bleed Color Printer** Innovative Technology, Brilliant Full-Color Results

The ColorMax 7 Digital Color Printer uses the latest inkjet technology to produce full color output three times faster than traditional shuttle head printers, at one third the perpage cost. Its Memjet® print head has 70,400 ink nozzles and no moving parts, offering higher speeds, lower ink and maintenance costs and less noise. It produces full-color CMYK output, up to 16.8 million colors, on a variety of paper stocks and sizes, with full-bleed capability on media up to 8.5" wide. It can print 1600 x 1600 dpi at 6 inches per second, and 1600 x 800 dpi at 12 inches per second. It requires no heat or contact to create an image, so it can safely be used with pre-printed and window envelopes without damaging the window or marring the original image. High-capacity ink tanks and fully automated print head cleaning ensure optimum print quality throughout print runs.

#### Features & Specifications

#### Memjet<sup>®</sup> print head APPLICATIONS:

#### Return address Window envelopes Postage

#### Bar coding and addressing Company logo letterhead

Invitations and greeting cards • Invoices • Labels

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	ECIFICATIONS
Speed, page printing:	Up to 3,600 per hour
Speed, #10 envelopes:	Up to 7,500 per hour
Duty Cycle:	30 million pieces or 500,000 per month over a 5-year life cycle
Material Size:	Min: 3"W x 4.25" L
	Max: 9.5"W x 17"L
Material Thickness:	Up to 1/48" (0.5 mm / 430 gsm / 160# cover / 240# index)
Print Quality:	Up to 1600 x 1600 dpi @ 6" / sec/ Up to 1600 x 800 dpi @ 12 ips
Print Area:	Up to 8.5"x 17" w/ full bleed capability
Ink Tank Capacity:	CMY: 250ml   Black 500ml
Color Matrix:	Up to 16.8 million colors
Hardware Required:	Windows-based PC, XP and newer
PC Interface:	USB & Ethernet
Firmware Update:	Downloads via PC connection
Fonts:	All available TruType or Postscript fonts
Dimensions:	24" L x 20" W x 18" H With conveyor stacker: 81" L x 20" W x 18" H
Weight:	90 lbs
Electrical:	100VAC 60Hz / 2A

# **BindRite**

### 70,400 color ink nozzles means no moving parts

#### FEATURES:

- High-speed color printing for letterhead, invitations, postage and barcodes, window/non-window envelopes, invoices
- Speeds of up to 7,500 #10 envelopes per hour
- Fixed print head: a single 8.77" bar spans the width
- Up to 1600 x 1600 dpi resolution
- Full-bleed capability up to 8.5" wide
- High capacity ink tanks; CMY: 250m | Black 500ml
- Up to 16.8 million colors
- Built-in top-load feeder
- Pressure roller transport system with star rollers
- TruType or Postscript system fonts
- Automated print head maintenance system
- USB and ethernet PC interface

#### **OPTIONS:**

Conveyor Stacker 
Infrared Dryer 
Steel Cabinet

