

High volume document printer



MACH 8[™] DIGITAL COLOR PRINTER

Bring your printed documents to life with the Hasler MACH 8 digital color printer. Perfect for mid to high-volume mail centers, financial institutions, universities, law offices, government agencies and more, the MACH 8 can handle a wide range of applications. With a feeder capacity of 5,000 sheets, the MACH 8 is ideally suited for printing large quantities of letter-size documents at speeds up to 60 pages per minute. The printer can also print transpromotional pieces, legal documents, cut sheets with full bleed on 8.5" x 11" paper and even labels.

The MACH 8 is equipped with innovative Memjet® inkjet printing technology. Unlike conventional printers that must traverse back and forth across the page, Memjet® technology uses a single 8.77" print head that spans the width of the print surface and prints as the media continuously moves, resulting in print speeds significantly faster than ordinary laser printers. Capable of 1600 x 800 dpi print quality while printing 12 inches per second and 1600 x 1600 dpi at 6 inches per second, the MACH 8 produces high-quality text and graphics on inkjet paper stocks. Combined with the optional mColor RIP & Workflow Software, the MACH 8 delivers professional level color quality control.

Because the MACH 8 is digital, there are no set up costs, and you can produce small runs for those times when you only need to print a handful of documents. The high capacity ink tanks each hold a volume of 250 ml, so you can rest easy knowing your printing costs are under control. Exceptional print quality plus speed translate into lower cost per piece and faster ROI. Built to last, the MACH 8 is American-made of sturdy metal construction. Memjet® print heads are designed as a long-life, customer-replaceable component, allowing end users to keep their printers running at peak performance year after year while protecting their investment.



SPECIFICATIONS

MACHINE SPECIFICATIONS

Length x Width x Height 33.5" x 23" x 37.5" Weight 175 lbs.

PRINT QUALITY AND PAPER SPECIFICATIONS

Print resolution (Best) Up to 1600 x 1600 dpi Print resolution (Normal) Up to 1600 x 800 dpi

Print speed Up to 3,600 letter size pages/hr.

Print area (W x L) Up to 8.5" to 14.5" with full bleed capability

 $\begin{array}{ll} \mbox{Material size min (W x L)} & \mbox{3" x 4.2"} \\ \mbox{Material size max (W x L)} & \mbox{9" x 14.5"} \\ \mbox{Material thickness} & \mbox{Up to 1/48"} \\ \end{array}$

(0.5mm/430gsm/160# cover/240# index)

OPERATIONAL EFFICIENCY

Feeder capacity 5,000 single sheets/10 reams 20 lb. paper

Ink Dye-based ink, 5 individual 250ml tanks (CMYKK)

Print cartridge Memjet® replaceable print head

PC INTERFACE AND REQUIREMENTS

- USB 2.0
- Ethernet port
- Windows® printer drivers for Windows® XP, Vista, 7, 8
- 110VAC, 50/60Hz (220-240VAC, 50/50Hz available)
- Accessory interface port for connecting optional automatic high capacity output stacker

OPTIONS

- Automatic high capacity output stacker
- mColor RIP & Workflow software

Neopost SA is a world leader in mailing and logistics solutions. Our innovative solutions bring simplicity and efficiency to your mailing process to make your business run better. Neopost brilliantbasics benefits provide excellence in all our offers, from products to support and services. They bring you the best in operational efficiency, mail quality and security, budget optimization and online management. Whether for advice or support, you enjoy our commitment to supply first-class service — on the phone, on site, or online. Benefit from immediate response times and remote diagnosis at our call centers and fast dispatch of service engineers when needed.



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