

MACH-6

A New Dimension to Full-Colour Printing



Superb
photo quality



Versatile
printing



7" colour
touchscreen

quadi^{ent}
Because connections matter.

A New Dimension to Full-Colour Printing

A Versatile Breakthrough

The MACH-6 from Quadient is the next evolution in short-run digital colour printers. Powered with the latest Memjet® technology, the MACH-6 breezes through traditional applications, such as small addressing and variable data, envelopes, stationery, greeting cards and special event invitations.

The all-new design with an 7" colour touchscreen interface is capable of running jobs that were previously not possible. With an electronic thickness control feature and a wider feed path, the MACH-6 can handle media applications of up to 10 mm thick and 43 cm long x 27 cm wide.

Highly Productive and Profitable

The MACH-6 helps commercial printers expand their offerings for affordable short-run colour printing jobs while increasing their profitability and productivity. Compared to toner-based printers that are limited to half the speed at a lower dpi, the MACH-6 has a single 22 cm print head that spans the width of the printing surface. The innovative design can print full-bleed for exceptional creative freedom and capabilities that no toner-based system can match. It continues to deliver a low total cost per piece with a best-in-class total cost of ownership.



Versatile Full-bleed Printing



With the MACH-6, create beautiful prints that pop via its full-bleed (edge-to-edge) printing. Full-bleed printing gives your materials an unparalleled look and opens up new creative avenues that are not possible on toner-based printers. Print on materials up to 22 cm wide to take them from a plain, white finish to a new visually stunning masterpiece.

Other Short Run Digital Printers can't match the MACH-6

The MACH-6 has two print modes: Normal and Best. Normal mode runs at 30 cm per second and 1600 x 800 (dpi) for faster production and less ink utilisation. Best mode allows for 15 cm per second and 1600 x 1600 dpi for higher output quality and deeper colours.

The MACH-6 can print on 33 cm x 25 cm flats, mailers up to 43 cm x 27 cm, stuffed envelopes, chipboard, corrugated cardboard, folding cartons, and much more. The combination of speed, value and capability is found nowhere else in this class.



1. Top loading feeder

Holds up to 575 DL envelopes.

2. 7" colour touchscreen

An intuitive interface with features such as stored jobs and image preview.

3. Optional conveyor stacker

Increases printing productivity.

4. Full-colour printing

Print in 1600 x 1600 dpi for brilliant, full-color finishes.

5. Fixed print head

At 22 cm, the fixed print head spans the width of the printing surface.

6. Ink loading tank

Front facing location for easy access.

Business Impact



Revenue Growth

Expand your business offering with personalised mailings and promotional content using the MACH-6



Customer Engagement

Create innovative designs that captivate your customers



Risk Mitigation

Remove mailing and shipping mistakes with an accurate mailing solution



Expense Control

Low total cost for printing for more cost ownership

MACH-6 Specifications

Print resolution	Up to 1600 x 1600 dpi
Print speed	Up to 3600 pages/hr.
Print area	Up to 22 cm x 102 cm
Material size min (L x W)	8 cm x 10 cm
Material size max (L x W)	43 cm x 27 cm
Material thickness	Up to 10 mm
Ink capacity	250ml - cyan, yellow, magenta, black
Display	7" colour touchscreen
Memjet® technology	Dye-based ink chemistry
Digital firmware updates via PC	USB 2.0 OR ETHERNET
Electronic thickness control via touch screen	
Fixed head with full page bleed print design	
Automatic print head cleaning and capping station	
Integrated fully automatic top load friction feeder	
Pressure roller transport system with star rollers	
TrueType® or PostScript® system fonts	
UL Listed and CE Declared	

Options

Conveyor stackers

Small media kit (9 cm x 2.5 cm)

Flexmail

Product Dimensions

MACH-6 printer only 84 x 56 x 56 cm

Weight 54.5 kg

We've Got You Covered

Quadient maintains a network of offices across the country to provide local customer support and trained technicians who are ready to assist you. You can be confident that when you need knowledgeable support or expert service, our local professionals will be there to help.

About Quadient

Quadient is the driving force behind the world's most meaningful customer experiences. By focusing on four key solution areas including Customer Experience Management, Business Process Automation, Mail-related Solutions, and Parcel Locker Solutions, Quadient helps simplify the connection between people and what matters. Quadient supports hundreds of thousands of customers worldwide in their quest to create relevant, personalized connections and achieve customer experience excellence. Quadient is listed in compartment B of Euronext Paris (QDT) and belongs to the SBF 120 index.

For more information about Quadient, visit quadient.com.