

Duplo

DP-M310/410

Digital Printing Systems

Affordable
High Quality

The DP-M310/410 offers affordability, high performance, enhanced features, and highest image quality for legal size printing.

- **8.5" x 14" (legal size)**
- **300 x 600 dpi resolution**
- **130 pages per minute**
- **1,300 sheet feed/receive capacity**
- **ADF standard on DP-M310**
- **Platen-top scanner standard on DP-M410**
- **User ID function**

Fast, High Resolution Printing

With a maximum speed of 130 pages per minute and a 300 x 600 dpi resolution, Duplo's DP-M310 and DP-M410 Digital Printing Systems surpass all other mid-range duplicators in the market. The DP-M310/410 delivers legal-size (8.5" x 14") jobs faster and with more vivid prints through enhanced production of solids, lines and text, and photographic images. Document copying is as easy as a touch of a button, with the first print outputted in as little as 21 seconds. Print speed is adjustable for three levels (60, 90, 130 ppm) and with a feed stack capacity of 1,300 sheets, teachers, and busy staff alike can print on the go. With both models offering the same functionalities, the DP-M310 comes standard with an automatic document feeder (ADF) for scanning original sheets with the quick push of a button, while the DP-M410 comes with a platen-top scanner. The ADF is optional for the DP-M410.

Simple Operation

The DP-M310/410 is no different than a copier when it comes to ease of use. From programming a job on the control panel to replacing ink cartridges and master rolls, the digital duplicator's simple design makes it easy for anyone to operate. Clean and easy master removal is also made possible via a patented automatic master disposal



DP-M410 with optional ADF

system. By adding the optional USB interface, users can adjust the image quality and send two-color jobs directly to the duplicator from their own computer.

Eco-Friendly

ENERGY STAR qualified, the DP-M310/410 saves you money by using less energy and helps protect the environment by preventing the emission of ozone. Its built-in Energy Saver mode reduces energy costs by automatically powering off after 3 minutes of inactivity. With no fuser unit to keep warm, the DP-M310/410 is completely inactive on standby mode, thus reducing its power consumption by up to 85%!

Total User Control

The DP-M310/410 comes equipped with a standard User ID Function which allows organizations to control its use by giving them the ability to set up to 100 access codes and limit the number of prints for each account. Users gain access to the machine by simply entering their ID and password on the control panel.

Color Printing

Spot colors can be added to your documents just by changing the color drum. Multiple colors are available and Duplo can customize any Pantone color by request.

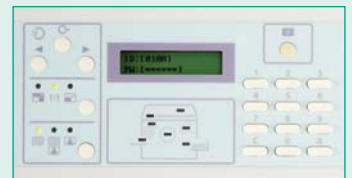
DP-M310 with standard ADF



Platen Top Scanner (DP-M410)



High Capacity Feeder



User ID Mode

The DP-M310/410 offers low cost, high quality, fast printing at the touch of a button.



Control Panel

User-friendly control panel simplifies operation.



Air-Assisted Sheet Separation; Unique Receive Tray design assures quick drying time.



Master Roll

New master material for enhanced image quality.



Tape Inserter

Make separating print jobs a breeze with the optional tape cluster kit.



DP-M310

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Specifications

	DP-M310	DP-M410
Model	8.5" x 14" / 216 mm x 356 mm (LGL size)	
Master Making Speed	24 seconds (LTR size)	21 seconds (LTR size)
Scanning Method	Automatic Document Feeder (ADF)	Platen-top scanner (ADF option)
Resolution	300 x 600 dpi	
Print Speed	60 - 130 ppm, 3-step adjustment	
Document Size	Min. 3.93" x 5.83" (100 mm x 148 mm) Max. 10.6" x 15" (271 mm x 382 mm)	Max. 11.69" x 17" (297 mm x 432 mm)
Scanning Area	9.84" x 13.77" (250 mm x 350 mm)	11.45" x 16.65" (291 mm x 423 mm)
Printing Area	8.2" x 13.6" (210 mm x 347 mm)	
Paper Size	3.39" x 5.83" (100 mm x 150 mm) - 11.7" x 14.3" (297 mm x 364 mm)	
Paper Weight	13 lb. bond - 110 lb. index (45 - 210 gsm)	
Feeder & Stacker Capacity	1,300 sheets of 17 lb. (64 gsm) / 1,100 sheets of 20 lb. (75 gsm)	
Plate Ejection Capacity	50 sheets	
Free Zoom	50 - 200%	
Enlargement	121%, 129%, 141%	
Reduction	64%, 74%, 77%, 94%	
Print Position Adjustment	Vertical / horizontal ±15 mm	
Image Mode	Text, Photo, Text/Photo	
User ID Function	Built-in	
Power Supply	100 - 240V: 50/60Hz, 1.6 - 0.8A	
Dimensions (WxDxH)	50" x 24" x 28" (1,270 mm x 615 mm x 710 mm)	50" x 24" x 26" (1,270 mm x 615 mm x 666 mm)
Weight	145 lbs. (65 kg)	176 lbs. (79 kg)
Options	USB Computer Interface 43; USB LAN connector; ADF for DP-M410; color cylinders; tape cluster; cabinet	

Production rates are based on optimal operating conditions and may vary depending on stock and environmental conditions. As part of our continuous product improvement program, specifications or cabinet designs are subject to change without notice.

