

DP-G310

Digital Printing System



DP-G310

Duplo's Affordable, Feature-Rich Digital Duplicator

- 8.5" x 14" (legal size)
- 300 x 600 dpi resolution
- 130 pages per minute
- 1,300 sheet feed/receive capacity
- Platen-top scanner standard on DP-G310
- 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-G310 Digital Printing System surpasses all other mid-range duplicators in the market. The DP-G310 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.

Simple Operation

The DP-G310 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 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-G310 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-G310 is completely inactive on standby mode, thus reducing its power consumption by up to 85%!

Total User Control

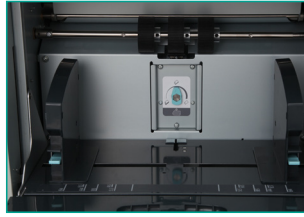
The DP-G310 comes equipped with a standard User ID Function which allows organizations to control its use by giving them the ability to set up to 100 access codes and limit the number of prints for each account. Users gain access to the machine by simply entering their ID and password on the control 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.



Large LCD Panel
User-friendly control panel simplifies operation.



Reliable Paper Feeding & Double Feed Detection
Ensure the stable feeding with the stepping motor and adjustable separator.



Improved Stacking Performance
The U-shaped receiving tray stacks the prints neatly.

S P E C I F I C A T I O N S

	DP-G310
MODEL	8.5" x 14" / 216 mm x 356 mm (LGL size)
MASTER MAKING SPEED	21 seconds (LTR size)
SCANNING METHOD	Platen-top scanner (ADF option)
RESOLUTION	Scan (input): 300 x 600 dpi; Print (output): 300 x 600 dpi Master punch density: 600 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. 11.69" x 17" (297 mm x 432 mm)
SCANNING AREA	11.5" x 16.8" (293 mm x 428 mm)
PRINTING AREA	8.2" x 13.6" (210 mm x 347 mm)
PAPER SIZE	3.9" x 5.83" (100 mm x 140 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, Pencil
USER ID FUNCTION	Built-in
POWER SUPPLY	100 - 240V: 50/60Hz, 1.6 - 0.8A
DIMENSIONS (WxDxH)	51" x 25" x 27" (1,290 mm x 620 mm x 670 mm)
WEIGHT	176 lbs. (79 kg)
OPTIONS	USB Computer Interface 43; USB LAN connector; ADF; 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.*

Duplo

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DP-G310 with
optional ADF