## **Duplo**

# **DP-G310**

### **Digital Duplicator**



- 130 pages per minute
- 300 x 600 dpi resolution
- Ledger paper size
- Large LCD panel
- Optional 100-sheet ADF
- Network options

Duplo has been the leading manufacturer of digital duplicators for over 60 years. Digital duplicators hold a niche success in the education, medical, and non-profit fields due to their ability to produce a high volume per original combined with minimum costs and incredible uptime. The DP-G310 provides excellent print quality, high productivity, and low maintenance.

#### LOW COST-PER-COPY

It starts with rapid master making. Place your document face down on the flatbed scanner or use the optional automatic document feeder (ADF). Once set, the DP-G310 quickly scans the document and makes the master within 21 seconds. With the master wrapped around the cylinder, the ink – which is fast drying and far less expensive than toner – is pushed through the stencil master to print the image. The cost of the master is shared by the total amount of copies produced and savings begin with as few as 20 copies. The more you print, the less your cost-per-copy will be!

#### **HIGH SPEED PRINTING**

A lot more akin to a press than a copier, the DP-G310 is designed to handle the long runs that certain sectors require and at faster speeds. The DP-G310 print documents with 300 x 600 dpi up to 130 pages per minute. The high stacking capacity on both feed and receiving trays offer uninterrupted productivity. You can feed a variety of paper types including fine, coarse, recycled, cards, and envelopes up to 110 lb index.

In addition, Duplo offers a selection of 11 standard colors and unlimited custom shades to choose from to meet your needs.

#### **ENVIRONMENTALLY FRIENDLY**

Digital duplicators do not emit ozone or generate any heat, making them ideal for high volume applications. Without the use of toner, there is no toner dust circulating in the air. Duplo duplicators are Energy Star qualified so they consume less energy, lowering electric bills. All models consist of biodegradable materials and use soybased inks, which contain low levels of VOC's and minimize the release of toxins into the air.











Scanning Method	Flatbed scanner (ADF optional)
Resolution	300 x 600 dpi
Speed	60-130 pages per minute, 3-step adjustment
Master Making Interval	21 seconds (8.5" x 11")
Document Size	3.9" x 5.8" (100 mm x 148 mm) to 11" x 17" (297 mm x 432 mm)
Document Weight (ADF)	17 lb bond - 34 lb bond (64-128 gsm)
Paper Size	Up to 11.6" 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 (17 lb bond/64 gsm); 1,100 sheets (20 lb bond/75 gsm)
Plate Ejection Capacity	50 sheets reuseable core
Scanning Area	11.5" x 16.8" (293 mm x 428 mm)
Printing/Image Area	Up to 8.2" x 14" (210 mm x 355 mm)
Preset R/E	50%, 64%, 77%, 121%, 129%, 154%
Zoom	50 - 200%
Registration Adjustment	Vertical/horizontal +/-15 mm (0.60")
Print Mode	Text, photo, text/photo, pencil
Spot Color Ink	11 standard colors, unlimited custom colors
Standard Features	Multiple exposure $(2/4/8/16, \text{custom (max } 5 \times 5 = 25) \text{ 2 in } 1; \text{ book shadow exposure, edit image, rotation}$ (90 and 180 degrees), repeat counter, batch/sequential batch mode, print limit setting (0-9999), preprint, interval print, preview, fine start, optimize print, ink saving mode, confidential safeguard, narrow paper mode, long paper function, top blow fan adjustment, document density detection, panel language options, sleep mode, automatic power off, ink replenish mode, automatic reset, master remake, panel setting memory, shortcut, status LED, automatic pressure roller adjustment, LCD brightness adjustment, clock setting, buzzer setting, top fan adjustment, online print (USB 2.0 hi-speed)
Options	ADF-19; I/F LAN Network, Tape Cluster, Envelope Feeder Unit, USB Computer Interface 65, USB LAN Connector, Color Cylinder, MCD-24 Stand
Power Supply	100-240V, 50/60Hz, 1.6A
Dimensions (WxDxH)	51" x 25" x 44"; with ADF 51" x 24" x 49"
Weight	In use: 174 lb



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