# Duplo

## **DP-X510** Digital Duplicator

- 155 pages per minute
- 300 x 600 dpi resolution
- Legal paper size
- Color touchscreen LCD panel
- Optional 100-sheet ADF
- Network options



Duplo has been a leading manufacturer of digital duplicators for over 60 years and the DP-X510 is a model of improved performance with a fresh look. 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-X510 delivers with exceptional print guality, 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) to scan up to 100 sheets. Once set, the DP-X510 quickly scans the document and makes the master within 20 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-X510 is designed to handle the long runs that certain sectors require and at faster speeds. The DP-X510 prints documents with 300 x 600 dpi up to

155 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 13 standard colors and unlimited custom shades to choose from to meet your needs.

#### **EXTENDED LIFESPAN**

Digital duplicators are highly economical in both equipment and operating costs. While copiers last an average of three years, Duplo duplicators are rated to last seven years or 10 million copies and have proven to last a lot longer with most units still running after 10 years. Cylinders are just as long lasting, so you won't have to constantly replace the photoreceptive drum as required on a copier.

#### **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.



	READY <b>1200</b> зят						C SLEEP	
!	PAPER SIZE	200M 200M 100X	IMAGE MODE		4 5 6			
	DOCUMENT SIZE	PRINT POSITION ↓ ↓ ↓ ↓ 0. 0in ‡0. 0in	DARKNESS - + - + 		789	MASTER MAKE	TEST PRINT STOP	
	= i		12:00 TOP		C 0 ≚			

Scanning Method	Flatbed scanner (ADF optional)				
Resolution	300 x 600 dpi				
Speed	Up to 155 pages per minute, 5-step adjustment				
Master Making Interval	20 seconds (8.5" x 11")				
Document Size	4" x 6" (100 mm x 148 mm) to 11" x 17" (297 mm x 432 mm)				
Document Weight (ADF)	20 - 37 lb. (64 - 128 gsm)				
Paper Size	Up to 12.6" x 18" (320 mm x 450 mm)				
Paper Weight	12 lb. bond - 110 lb. index (45 - 210 gsm)				
Feeder/Stacker Capacity	1,500 sheets (64 gsm); 1,280 sheets (20 lb. Bond); 1,200 sheets (80 gsm)				
Master Ejection Capacity	55 sheets reuseable core				
Scanning Area	11.7″ 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 - 500%				
Auto Zoom	50%, 60%, 64%, 70%, 77%, 78%, 91%, 100%, 121%, 129%, 137%, 141%, 154%, 200%, 212%, 275%				
Registration Adjustment	Vertical/electrical $\pm 15$ mm (0.60"), Horizontal/electrical $\pm 10$ mm (0.40")				
Print Mode	Text, photo, text/photo (2 photos), pencil, screen (2 types), graphic				
Spot Color Ink	13 standard colors, unlimited custom colors				
Standard Features	Multiple exposure (2/4/8/16, custom (max 5 x 5= 25) 2 in 1; book shadow erasure, edit image, ro (90 and 180 degrees), repeat counter, batch/sequential batch mode, print limit setting (0-9999), pro- interval print, preview, fine start, optimize print, ink saving mode, confidential safeguard, narrow mode, long paper function, top blow fan adjustment, document density detection, panel lan options, sleep mode, automatic power off, ink replenish mode, automatic reset, master remake, setting memory, shortcut, status LED, automatic pressure roller adjustment, LCD brightness adjust clock setting, buzzer setting, top fan adjustment, online print (USB 2.0 hi-speed), user ID manager				
Options	ADF-22; I/F LAN Network, Tape Cluster, Envelope Feeder Unit				
Power Supply	100-240V, 50/60Hz, 2.5A				
Dimensions (WxDxH)	55″ x 27″ x 28″ (w/ADF 54″ x 27″ x 30″)				
Weight	In use: 225 lb. (102 kg)/ In package: 260 lb. (118 kg)				

### Duplo

The leading provider of innovative precision finishing, print embellishment, and specialty finishing solutions. Contact us today to request samples or to get in touch with a finishing specialist.

### **Duplo USA Corporation**

3050 S. Daimler St. Santa Ana, California 92705 Toll Free: 1-800-255-1933 Telephone: 1-949-852-8222 Email: sales@duplousa.com

#### **Find Us Online**



©2021 Duplo USA Corporation. All rights reserved. The information contained herein is subject to change without notice and products may be shown with optional features. Duplo shall not be liable for any errors or omissions contained in this document.