

Specifications

Model Type:	Scanning top / USB interfaced
Processing Method:	Thermal digital master making
Resolution:	600 x 600 dpi
First Print Speed:	19 sec (A4)
Print Speed:	45 - 150 ppm (A4), 45 - 130 ppm (A3)
Scanning Area (Max):	293 x 428 mm
Print Area (Max):	290 x 423 mm
Paper Size (Min):	100 x 148 mm
Paper Size (Max):	310 x 432 mm
Paper Feed Capacity:	3000 sheets (75 gsm)
Stacking Capacity :	3000 sheets (75 gsm)
Paper Weight:	53 - 210 gsm
Ink Volume:	1000 ml
Mater Setting/Removal:	Automatic
Dimensions (W x D x H) In use:	1739 x 812 x 1163 mm
Net Weight:	Main Unit 111kg, DP-UHF 54 kg, DP-UHS 61 kg
Power Supply:	240V 50Hz 1.5A
Computer Interface:	USB 2.0 (MS Windows 2000, XP, Vista, Windows 7) Mac (OS10.3, 10.4, 10.5)

Options

Automatic Document Feeder:	80 sheets (80 gsm)
Drum Unit:	A4 or A3 size
LAN Kit:	FS-100U
Flash Drive	USB

Features

Reduction / Enlargement:	50, 64, 77, 94, 121, 129, 154 %
Free Zoom:	50 - 500 % (1 % increments)
Margin Shift:	90 - 99 % (1 % increments)
Registration Adjustment:	+/- 15 mm vertical (electronic) +/- 10 mm horizontal (electronic)
Contrast Control:	Scan density: 5 levels Master density: 5 levels Print density: 5 levels
Image Modes:	Text, photo, text / photo, photo / text, pencil, screen coarse, screen fine
Multiple Exposure:	2 - 4 - 8 - 16 up & custom
LCD Document Preview:	Yes
Paper Size Detection:	Yes
Master Remain & Ink Remain Counter:	Yes
Confidential Mode:	Yes
Memory Mode:	9 settings
Job Memory:	Last master remake without scan
Book Shadow Erasure:	Yes adjustable
Image Rotation:	90 degree
Batch Modes:	Batch/sequential batch
Fine Start:	Yes
Energy Save Mode & Auto Power Off:	Yes (programmable)
Minimum Print Restriction:	Yes
Short-cut Function:	Yes

Consumables

Colour Inks:	12 varieties (1000 ml) Custom colour matching service available
Masters:	220 masters per roll (A3)

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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 are subject to change without
notice.



Ref: DPU-950/08/10

Duplo[®]
from print to documents

DP-U950 DUPRINTER

HIGH PRODUCTION, SUCTION FED DUPRINTER WITH
STRAIGHT/OFFSET STACKER

150 sheets per minute
3,000 sheet stacker
USB 2.0 Connectivity
Optional Flash Drive Connection

Newsletters, Menus, Instruction sheets, Direct mail, Classroom handouts



The DP-U950 is Duplo's suction feed Duprinter, it features a unique 3,000-sheet stacker, the perfect solution for users wishing to print in bulk.



User Friendly
The intuitive touch screen control panel is quick and easy to navigate. Shortcuts can be created on the home screen should the user wish to instantly access features such as image editing and book shadow erasure, this in turn saves time when switching jobs.



Economic Printing
Duplicator users benefit from the age old 'economies of scale' principle. Put simply, as the copy run increases, the cost-per-copy rapidly decreases. For customers frequently producing high volume jobs (forms, stationery, flyers etc) the savings over competing technologies can be quite astonishing.



Colour Printing
The addition of a spot colour adds real value to a document, a range of 12 standard inks are available, as well as a custom colour matching service should there be a specific colour in mind.



High Quality Printing
The new master and ink of the DP-U series provide blemish-free solids, crisp text and smooth/progressive halftones.



Environmentally Friendly
The DP-U series have been designed to be energy efficient. Sleep mode reduces energy consumption to just 16W. Like all duplicators, the print process is completely heat free so there is no need for a lengthy warm-up.



Flexible
There are a number of ways in which to print with the DP-U series. The USB port supports printing from both Windows and Mac OS computers, producing high quality 'First Generation' copies. The lift-up platen scanner is ideal for copying flat sheets and thick books. The optional USB flash drive is the ideal solution for confidential or last minute print jobs, simply save the file on a USB stick, plug it into the duplicator and start printing!



Excellent Stacking
In addition to straight stacking, the intelligent 3,000-sheet stacker can be programmed to offset stack, an excellent way to print in batches without having to stop the machine and reduce production.



High Productivity
In less than 30 seconds the machine can be switched on and printing a new job at 150ppm (A4) or 130ppm (A3). The feed tray can be loaded with 3000 sheets allowing a full A4 print run to be completed in just 20 minutes.

Multiple Exposure & 2 in 1 Mode

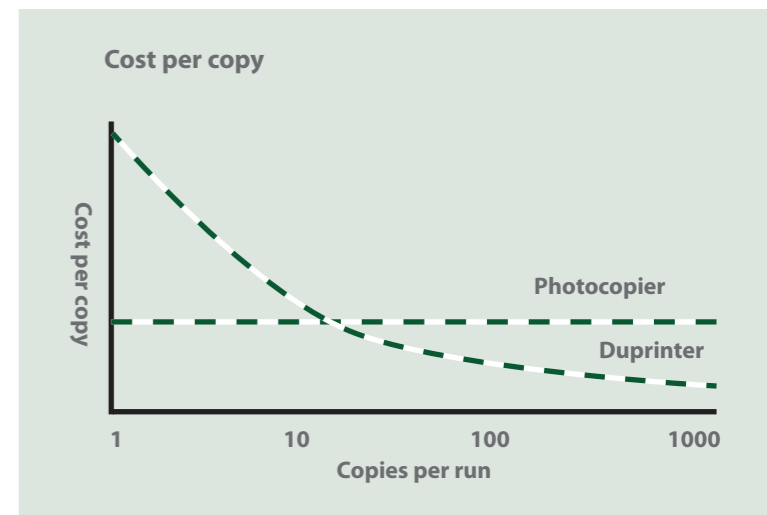
The Multiple Exposure function allows the user to print anything from 1 to 25-up on a single sheet from a full-sized original. This dramatically reduces paper consumption and is a great way to save money. 2 in 1 Mode is also available should the user wish to combine two different images and print them onto one sheet.

Image Editing

Image editing is available on the DP-U950. Optimising and editing the original before printing is incredibly simple and the huge range of customisations mean just about all requirements are catered for.

Book Shadow Erasure

The book shadow erasure feature eliminates any shadow that may be caused when scanning, this is particularly helpful when producing those classroom hand-outs, ensuring that all text on the printed document is legible.



Print Preview

The DP-U950 is fitted with a print preview feature allowing the user to check the image on the screen before printing. This feature provides real peace of mind, ensuring the print meets the users requirements.

Ink Saving Mode

The DP-U series has been designed to be highly efficient, the ink saving mode allows a 1000ml cartridge to last a great deal longer whilst maintaining high quality prints. By using the ink save mode the user saves money by reducing the cost per copy.

Adjust Print Position During Printing

Changing the print position is very simple. The directional arrows on the control panel allow the user to move the image even when printing!



Unique suction feeder

Optional USB Flash Drive

3,000 sheet

DP-U950 Panel