

# SD722 Digital Duplicator

The Standard SD722 is an exciting advancement in digital duplicator printing technology. With resolutions of 400dpi and 600dpi, Standard digital duplicators rival laser printers. Printing in more than one color on a wide variety of stocks is increasingly important, as the use of color greatly increases document comprehension and professional appearance. With its innovative two-cylinder design, the SD722 makes two-color in one pass digital duplicator printing possible.

## Productive

Print two colors in less than half the time of a conventional one color per pass duplicator. Sheets feed through at speeds up to 120 per minute – there's no time lost waiting to handle, jog, and reload printed sheets. The imaging duplicator (SD460 or SD700) is free to handle single color passes, envelopes, and other specialty applications or even to easily add a third color to a document.

## Versatile

Drums can be imaged on either the 600dpi SD700 or the 400dpi SD460 and each will create images from hard documents off the glass or via optional computer interface. The imaged drums are quickly and easily placed in the SD722 and are immediately ready to produce sharp, clear, and properly aligned prints. Operators set paper feed and output settings right from the control panel, making the SD722 the easiest way to print two-color documents.

## Efficient

Waste is virtually eliminated as the unique drum synchronization keeps both colors accurately aligned throughout the entire print run – there's no more stopping and re-aligning the image in the middle of a job. The efficient mechanical design of the SD722, with minimum moving parts, provides quiet, trouble-free operation.

## Fast and Quiet

The SD722 delivers completed two-color prints at speeds up to 120 sheets per minute versus single color duplicator output speed of less than 60 finished sheets per minute when printing two-color jobs. The SD722 is quieter than most single color digital duplicators and conveniently fits in either the front or back office.

## More Options...

Make all your prints colorfast, fuser-safe, and smudge-free by adding the Standard SD25-UV inline with the SD722. The SD25-UV ultra-violet ink drying system is an attachment that can be added at any time. It provides instant drying and permanent curing of ink, promoting increased productivity and faster job turn-around time – especially in two-sided printing. Adding the SD25-UV also broadens the range of applications effectively produced with the SD722 by enhancing color and paper stock capability.

## Specifications

<b>Master Imaging Process:</b>	The SD722 has no scan or master making features. The SD460 or SD700 is required for master processing.
<b>Printing Speed:</b>	60 - 90 - 120 sheets per minute
<b>Scanning Resolution:</b>	With the SD460 – 400dpi With the SD700 – 600dpi
<b>Paper Size:</b>	3" x 10" to 12.7" x 18"
<b>Paper Weight:</b>	13 lb. bond to 110 lb. index
<b>Image Area:</b>	11.4" x 16.2"
<b>Paper Tray Capacity:</b>	1000 sheets (20 lb. Bond)
<b>Colors Per Pass*:</b>	2
<b>Print Colors:</b>	Unlimited through custom match, with the exception of fluorescents and metallics
<b>Standard Features:</b>	Ink Blade Distribution Control, Micro Vertical and Lateral Registration Control, Digitally Controlled Paper Feed Settings, Skip Feed, User Access Control
<b>Image Shift Range, First Image:</b>	+/- 0.4" (10mm) Vertical and Horizontal
<b>Image Shift Range, Second Image:</b>	+/- 0.2" (5mm) Vertical +/- 0.4" (10mm) Horizontal
<b>Image Shift Increment:</b>	.005" (.125mm) Vertical and Horizontal
<b>Power Source:</b>	120V, 60Hz, 5A
<b>Weight:</b>	220 lbs.
<b>Dimensions (WxDxH):</b>	63" x 26" x 22"
<b>With cabinet:</b>	63" x 26" x 37"

Specifications subject to change without notice.  
\*Color drums sold separately



**Two-Colors in One Pass**

Two in-line drums stay synchronized with each other and assure the proper placement of both colors from start to finish. Registration control for each drum is easily performed from the control panel.



**Precise Registration**

Digitally controlled registration allows any operator to precisely align colors to within .005" of each other.

➔ **Local Dealer:**

Established in 1910, Standard is a leading supplier of duplicating and document finishing equipment.

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