LANIER

DD 6650P

Digital Duplicator

- Ø Copier Ø Printer
- □ Facsimile
- □ Scanner



Discover the versatility of quality, high-speed output

Be ready for anything — at any time — with the highly productive LANIER[®] DD 6650P digital duplicator. This versatile, high-speed device produces up to 135 offset-like quality images per minute with incredible reliability to handle even the most demanding tasks faster, more efficiently and economically. It consumes less energy than comparable conventional high-speed printing systems to make a bigger impact on your workflow and smaller impact on the environment. Choose it as your primary device in a high-volume office or production environment, or use it as part of a strategic Managed Document Services (MDS) initiative to help reduce total cost of ownership throughout your organization.

Seeing is Believing

Take advantage of our proprietary imaging system to produce impressive output with true 600 x 600 resolution. The Lanier DD 6650P digital duplicator features evenly distributed, fast-drying ink for crisp, clean edges without offset or bleeding. It regulates ink consumption automatically for exceptional halftones and precise matching with the original image. Its master chemistry also minimizes roller marks and stains, so users in print-for-pay, central reprographic departments, educational and faith-based institutions can create compelling output every time — even while duplex printing.

Designed for Productivity

Engineered to be overworked, but not overpriced, the Lanier DD 6650P digital duplicator offers 4,000-sheet master durability and an extended duty cycle of 600,000 prints per month to ensure that you can perform everyday office tasks and extended production runs with speed, convenience and reliability. Packed with power in a compact footprint, it has a robust architecture and few moving parts for maximum uptime. Use it to perform all of your long run, print and copy needs — at sizes up to 11" x 17" — without compromising efficiency or your budget.

Intuitive Operation Panel

Access advanced print and copy capabilities with a single touch. The Lanier DD 6650P digital duplicator offers an easy-to-use touch screen for exceptional control of primary operating functions. The control panel uses large, LED-backlit keys to help walk-up users navigate every print and copy job. It includes intuitive prompts, graphics and other indicators to indicate system status. It even offers one-button control for printing and master-making to expedite tasks and minimize input errors.







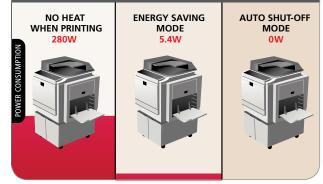


Less energy for high-powered performance

Sustain Energy Efficiency

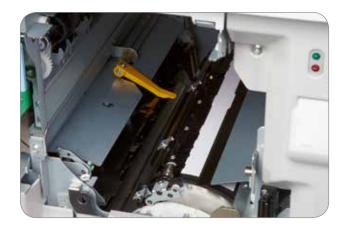
The Lanier DD 6650P digital duplicator offers a host of convenient features to reduce energy consumption to less than comparable high-speed printing systems. The copy process doesn't require heat, so it can produce sharp images with excellent contrast while conserving energy. Its energy-saving mode curbs energy consumption even more — up to 88% — compared to standby mode. Plus with automatic shut-off mode, the device turns off when not in use.

ENERGY EFFICIENCY



Simplicity Drives Reliability

Every organization thrives on consistency. That's why the Lanier DD 6650P digital duplicator is equipped with an innovative paper clamping system for accurate registration. It handles multiple colors and special paper stocks and produces smooth half tones and sharp fine lines — making it ideal for environments requiring superior output. It offers enhanced paper feed technology to minimize misfeeds. In addition, the retry feed mechanism reduces false jams when running various types of paper.



Advanced Network Control

The Lanier DD 6650P digital duplicator combines media flexibility with convenient connectivity options to deliver unrelenting performance page after page, month after month. It connects with most standalone computers or networks and even prints directly from a Mac with the optional Adobe® PostScript® 3[™]. Take advantage of Lanier's built in Refined Print Command Stream[™] (RPCS) controller and set print settings in moments via icon-based controls. The DD 6650P also integrates with Lanier @Remote[™], Web Image Monitor and SmartDeviceMonitor utilities for fast, easy desktop administration.



Lanier DD 6650P

SYSTEM SPECIFICATIONS

Specifications		Paper Feed Capacity	1,000 sheets (20 lb.)
Configuration	Desktop	Paper Delivery Capacity	1,000 sheets (20 lb.)
		Paper Size	2.8" x 5.9" to 12.8" >
Printing Process	Fully Automatic One Drum Press		(70 x 148 mm to 325
	Cylinder System (Standard Black Drum	Paper Weight	12.5 - 55.6 lbs (47 - 2
	included)	Print Area (max.)	11.4" x 16.6" (more t
Power Source	120V, 60Hz	Original Size	Platen: Max. 11.7" x 1
Power Consumption	Master Making/Printing: Up to 280w		(297 x 432 mm)
	(135 ppm)		ADF: 5.8" x 8.3" to 1
	Standby: Less than 45.7w		(148 x 210 mm to 29)
	Energy Saving Mode (Sleep): 5.4w	Original Type	Book. Sheet
Typical Electricity	2.44 kWh/week	Image Modes	Letter, Photo, Letter/Ph
Consumption (TEC)		inage wodes	Separation, Tint, Penci
Default Time to Sleep	1 minute	Reproduction Ratio	50, 65, 74, 77, 85, 93
Recovery Time from	22 seconds	Reproduction Ratio	200%
Sleep		Zoom	50 – 200% (by 1%)
Dimensions (WxDxH)	Set up (with platen): 55.9" x 28.7" x 23.9"	Image Position	H: +/- 10 mm (by 0.25
	(1,420 x 730 x 608 mm)	(Horizontal/Vertical)	V: +/- 10 mm (by 0.25
	Set up (with ADF): 55.9" x 28.7" x 31.5"	Interactive Touch-Screen	
	(1,420 x 730 x 801 mm)	Masters (A3)	200 sheets per roll
	Stored (with platen): 29.5" x 28.7" x 23.9"		
	(750 x 730 x 608 mm)	Master Run Length	4,000 200 masters
	Stored (with ADF): 29.5" x 28.7" x 31.5"	Master Feed Capacity (A3)	200 masters
	(750 x 730 x 801 mm)	· · · /	
Weight (Mainframe)	230 lbs./104.5 kg	Eject Master Box (A3)	Approx. 100 masters Standard
Duty Cycle	600,000 prints	Paper Clamper	
PM Interval	1,200,000 prints (or 12 months)	Job Separation	Standard
Print	Single color one pass	Security Mode	Drum Lock, Print Lock
Color Inks Available	Black, Red, Blue, Brown, Green, Gray,	Program Mode	Yes (10 programs)
	Purple, Yellow, Navy, Maroon, Teal,	Energy Saver Mode/	Standard/0W
	Orange, Hunter Green, Burgundy,	Auto Shut-Off	a
	Gold, Reflex Blue, Violet	Skip Feed	Standard (max. 9 revo
Print Speed	60 – 135 sheets/min. (6 steps)	Auto Density Control	Standard
Print Resolution	600 x 600 dpi	Print Density Control	Standard (4 levels)
First-Print Time (A4)	18 seconds	Auto Color Drum	Standard
(Platen)		Detection	
	'		

x 17.6" 5 x 447 mm) 209 g/m²) than 290 x 422 mm) 17.0" 11.7" x 17.0" 97 x 432 mm) Photo Auto cil 93, 121, 129, 155, 25 mm) 25 mm) k, Master Box Lock olutions)

Special Features

Page Description

Language

System

Weight

Host Interfaces

Network Protocol Network Operating User Codes (200); Image Combine (2 in 1, 4 in 1); Repeat Print (2/4/8/16 in 1 and custom); Overlay; Double-feed Detection; Quality Start

Controller (Standard) CPU RAM

300 MHz 128 MB Standard: RPCS, PJL Optional: Adobe PostScript 3, Adobe PDF USB 1.1/2.0, Ethernet 10BASE-T/ 100BASE-TX, IEEE802.3u TCP/IP, NetBEUI Windows XP/Server2003/Vista/ Server2008/7/Server2008R2 (32/64 bit); Mac OSX v10.4 – 10.8

Accessories Cabinet DD66 Dimensions (WxDxH)

24.1" x 24.8" x 17.6" (613 x 630 x 448 mm) 44 lbs./20 kg

Additional Accessories

ADF DF7000 Drum Type 90 11" x 17"/A3 Drum Type 90 8.5" x 11"/A4 Platen Cover Type 3352 PostScript 3 Board Type 2

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