

**LANIER**

# LP124W

WIDE FORMAT



*Get the wide format prints you need, when you need them*

*Finally, a wide format printer that combines quality, simplicity,  
economy and security*



## Small and Convenient with State-of-the-Art Capabilities

When you need high quality collated printouts and you need them now, the Lanier LP124W Wide Format Digital Imaging System is the ideal solution. Compact, affordable, state-of-the-art, it delivers all the capabilities you need to improve your competitive edge while keeping your costs down.

## Simplicity at Every Touch Point

The Lanier LP124W's single footprint requires less floor space while offering a simple, convenient path to extremely high quality printed documents.

- Access consumables quickly and easily, thanks to full-front clamshell design.
- Handle large print runs with the 50-sheet top output and 40-sheet bottom stackers.
- Switch paper easily, thanks to the flange-based roll-paper changing and optional cassette tray (up to 12" x 18" paper).
- Store files and projects in progress up to 180 days with the 80 GB HDD and access them instantly at the printer or from your PC using WebImageMonitor.
- Improve productivity by stamping documents with dates, page numbers, and headers and footers prior to printing, storing or retrieving them for reprinting.

## Razor Sharp Prints in an Instant

Outsourcing your wide format prints or sending documents to a central plotter is no longer necessary with the economical, compact Lanier LP124W.

- Output high quality documents with 600 dpi resolution at 4.5 prints per minute.
- Create vivid details and fills with 2 levels of grayscale.
- Use advanced IT technology—including standard NIB and up to 1000Base T Gigabit Ethernet, USB, and wireless options—to boost your productivity and improve workflow.

## The Embedded Controller Advantage

Lanier's unique open architecture controller is packed with productivity-boosting power.

- Handle common file formats in your industry—as well as Windows, Postscript and HDI print drivers.
- Use the simple, intuitive Web Printing GUI to access network directories/files, build print jobs and send them to the printer IP address for fast, versatile printing from anywhere.
- For added convenience, you can print immediately, print a sample document, hold the print job on the hard drive for print on demand, or password protect a document for authorized printing of the job.

## Making Security a Top Priority

Multiple levels of security ensure your peace of mind.

- Password protect your documents with Windows Authentication.
- Ensure document protection during data transmission with the data encryption tool.
- Prevent unauthorized recall of sensitive data by completely erasing it from the hard drive with optional Data Overwrite Security.



## SPECIFICATIONS

### ENGINE/COPIER SPECIFICATIONS

<b>Configuration</b>	Desktop
<b>Printing Process</b>	Electrophotographic printing
<b>Paper Source</b>	2 Roll Paper Feed Table (Required)* 250-Sheet Paper Cassette Tray (Optional)
<b>Warm-Up Time</b>	Less than 120 Seconds
<b>First Copy</b>	34 seconds (E-Size)
<b>Printing Speed</b>	4.5 ppm; 2.36 ips (D-Size)
<b>Resolution</b>	600 dpi x 600 dpi
<b>Grayscale Printing</b>	2 levels
<b>Cutting Method</b>	Synchronized, preset cut, variable cut
<b>Memory Capacity</b>	512 MB
<b>Hard Drive Capacity</b>	80 GB
<b>Print Exits</b>	Top: 50 sheets (Plain Paper D-size LEF) Bottom: 40 sheets (Plain Paper E-size SEF)
<b>Power Source</b>	120V 15A 60Hz
<b>Dimensions (W x D x H)</b>	42.5" x 25" x 21" (Mainframe only) 42.5" x 28.3" x 48.5" (Mainframe w/2 roll feed table)
<b>Weight</b>	235 lbs. (Mainframe only) 389.3 lbs. (Mainframe w/2 roll feed table)
<b>Supported Drivers</b>	RPCS, PostScript 3 (emulation), HDI
<b>Supported File Formats</b>	PDF, HP-GL 1/2, TIFF, CALS, HP-RTL
<b>Network Protocol</b>	TCP/IP (IPv4/IPv6), IBX/SPX, AppleTalk
<b>Operating System</b>	RPCS: Windows 95/98/Me, Windows NT 4.0, Windows 2000, Windows XP, Windows 2003 Server
<b>Driver Support</b>	PostScript: Windows 95/98/Me, Windows NT 4.0, Windows 2000, Windows XP, Windows 2003 Server Mac OS6-10.1 or later
<b>Supported AutoCad Version (HDI Driver)</b>	AutoCAD2000, 2000i, 2002, 2004, 2005, 2006, 2007

\* 2 Roll Paper Feed Table must be ordered with the mainframe.

### PRINT CONTROLLER FEATURES

- Auto Paper Select
- Border Setting
- Language Setting
- Limitless Paper Feed
- Locked Print
- Magnification, 25%-400%
- Media Selection
- Mirror Setting
- Multiple Print Sets
- Output Tray Select
- Pen Setting
- Remote Print via Internet (IP Address Direct Printing)
- Roll Select
- Sample Print
- Set up Launcher
- Stamp Setting
- Transparency Mode
- 80 GB Document Server

[www.lanier.com](http://www.lanier.com)

Lanier Five Dedrick Place, West Caldwell, NJ 07006

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