

DIGITAL IMAGING SYSTEM



LANIER

LD117

All-in-one performance, exceptional productivity

Add this compact, convenient and cost-effective multifunctional system to improve document efficiency and streamline workflow in any office or workgroup



Compact and powerful

To keep pace with the competition, you need to perform a wide range of document tasks quickly and easily. That is why the LANIER® LD117 is the right choice for fast-paced small offices and departmental workgroups. It delivers all of the capabilities you need—and the value you demand—in a single, compact system.

Increase Your Productivity

Trust the Lanier LD117 Digital Imaging System to help you accomplish more work in less time, for a lower total cost of ownership.

- Complete document tasks quickly with a 17 page-per-minute output speed.
- Copy and scan large documents—such as booklets, brochures and oversized pages—on the legal-size platen.
- Reduce interruptions caused by the need for frequent paper replenishment. The Lanier LD117 holds up to 1,350 sheets so you can run longer jobs without pausing.
- Create a wider variety of documents with two optional paper trays. Keep 8.5" x 11" paper in the standard tray, and legal-size paper and specialty stocks in the optional trays.
- Print a PDF or JPEG attachment automatically by sending an e-mail directly to the system with the Mail-to-Print feature, which saves time and improves flexibility.

Expand Your Connectivity

To ensure fast integration, the Lanier LD117 Digital Imaging System includes everything you need to connect in a wide range of stand-alone and networked environments.

- Utilize a wider range of print streams with PCL5e/6, support for XPS and optional genuine Adobe® PostScript® 3™.
- Accommodate offices with a variety of networking needs. The system integrates seamlessly in Windows, Macintosh or UNIX environments with standard 10Base-T/100Base-TX Ethernet and USB 2.0 interfaces, as well as optional Gigabit Ethernet, IEEE 802.11a/b/g and IEEE 1284 interfaces.
- Minimize wait time and relieve network congestion with PDF Direct Print, which enables you to print PDFs without opening each file in Adobe® Acrobat®.





The Lanier LD117 offers the features of a larger system in a compact design.



Achieve maximum impact by scanning documents in color and distributing them via Scan-to-Email and Scan-to-Folder.

Energize Your Scanning

Full-color scanning enables you to scan and deliver brochures, business cards, photos and other important documents—and retain the full impact of color.

- Meet tight deadlines and eliminate overnight delivery charges when you distribute full-color documents via Scan-to-Email or to network folders via Scan-to-Folder.
- Make any hard copy document portable in seconds with the Scan-to-Media option, which loads scanned files directly to a USB drive or SD card.
- Save time by retrieving e-mail addresses directly from your corporate address book with LDAP support.
- Help protect sensitive or confidential scanned documents with security features, including encrypted PDF transmission.

Increase Document Security

The Lanier LD117 Digital Imaging System makes it easy to increase security and ensure easy network administration.

- Ensure security with multi-level authentication which lets you confirm user identity and control access to scanning and other functions.
- Prevent confidential documents from unauthorized viewing with Locked Print. It requires a password before it releases any file for output and deletes the file automatically from the MFP's optional hard drive.
- Reduce the risk of wiretapping with encrypted PDF transmission. This feature encrypts PDF data prior to transmission via Scan-to-Email and Scan-to-Folder.
- Protect critical documents with the optional DataOverwriteSecurity System (DOSS)—which overwrites the hard drive after every job—or use the HDD Encryption option to safeguard valuable data, even if the hard drive is stolen.



Opening and closing paper trays is easy for anyone with the optional accessibility handle.

Simplify System Management

Manage the Lanier LD117 remotely and control document workflow right from your desktop with user-friendly utilities.

- Allocate print jobs to specific clients, workgroups or projects for chargeback using the Classification Code feature.
- View and adjust system settings, see print job status, check supply levels and perform other administrative tasks remotely with Web Image Monitor.
- Manage multiple networked Lanier systems with Web SmartDeviceMonitor.
- Eliminate manual meter data submission with the Lanier @Remote Intelligent Management System.
- Take advantage of the Software Development Kit (SDK)—a first for this class of Lanier LD117 Digital Imaging System—to create or integrate customized applications that automate workflow.



Cut paper usage in half with standard automatic two-sided (duplex) output.



Take your documents on the go with the easy and convenient Scan-to-Media option.



Increase output flexibility by adding two optional paper trays, for a total of three separate paper sources.

The Total Green Office Solution



Lanier continues its long-standing commitment to developing office solutions with environmentally friendly and superior energy- and supply-saving features, without compromising productivity.

Everything you need to streamline workflow.

Standard 50-Sheet Automatic Reversing Document Feeder

Conveniently handle one- and two-sided originals up to 8.5" x 14" in size.

Scan-to-Media (Optional)

Take scanned documents with you in seconds on a USB drive or SD card.

Legal-Size Platen

Accommodate documents up to 8.5" x 14" with ease.



Accessibility Handle (Optional)

Make it easy for any user to open and close the paper trays.

Storage Cabinet (Optional)

Keep supplies ready for quick replacement in one of two optional storage cabinets.



Control Panel

Gain access to all system capabilities in seconds.

Standard 100-Sheet Bypass Tray

Take advantage of a wide range of paper sizes and types.

Standard 250-Sheet Paper Tray

Start with an ample supply of paper.

500-Sheet Paper Tray (Optional)

Accommodate sizes up to 8.5" x 14" and increase paper capacity to 850 sheets—or add two 500-Sheet Paper Trays to reach the maximum capacity of 1,350 sheets.

LANIER**LD117****GENERAL SPECIFICATIONS**

Configuration	Console
Scanning Element	Flatbed with CCD array image-sensor
Printing Process	Laser beam scanning/marketing & electro-photographic printing
Toner	Dry, dual component
System Memory (Std./Max.)	16 MB/640 MB + 80 GB HDD
Output Speed (Copy/Print)	17 ppm (simplex), 10 ppm (duplex)
Warm-Up Time	Less than 10 seconds
First Copy Time	7.5 seconds or less
Recovery Time (from Auto Off)	Less than 10 seconds
Copy Resolution	600 x 600 dpi
Grayscale	256 levels
Exposure Adjustment	Manual and automatic
Multiple Copies	Up to 99
Document Feeder (Standard)	Automatic Reversing Document Feeder (ARDF)
Original Capacity	50 sheets
Paper Sizes	Standard Tray: 5.5" x 8.5" – 8.5" x 11" Optional Tray: 8.5" x 11" – 8.5" x 14" Bypass Tray: 5.5" x 8.5" – 8.5" x 14" Duplex Unit: 8.5" x 11" – 8.5" x 14"
Paper Weights	Standard/Optional Trays: 16 – 24 lb. Bond Bypass Tray: 16 – 42 lb. Bond Duplex Unit: 20 – 24 lb. Bond
Exposure Glass	Up to 8.5" x 14"
Input Capacity	Standard: 250 sheets + 100-Sheet Bypass Tray Optional: 500 sheets x 1 or 2 Trays
Output Capacity	250-Sheet Internal Tray
Paper Types	Plain paper, laser printer qualified transparencies, labels, envelopes
Auto Duplex	Standard
Zoom	50% – 200% in 1% increments
Preset Reduction and Enlargement Ratios	65%, 78%, 93%, 129%, 155%
Dimensions (WxDxH)	19.09" x 17.72" x 18.94"
Weight	59.53 lbs.
Power Requirements	120V, 60Hz, 8A
Standard Features	Combine Copy, Duplex Copying, Electronic Sort, Photo Mode, Series Copy

PRINTER SPECIFICATIONS

Max. Print Speed	17 ppm
CPU	RM5231 400 MHz
Memory Capacity	Standard: 640 MB (128 MB Resident + 512 MB DIMM) Optional: 80 GB HDD Standard: PCL5e/6 Optional: Genuine Adobe® PostScript® 3™ 600 x 600 dpi
Page Description Languages	Optional: PCL5e/6
Maximum Print Resolution	600 x 600 dpi
Standard Interfaces	10Base-T/100Base-TX Ethernet (RJ-45), USB 2.0
Optional Interfaces	IEEE 802.11a/b/g, IEEE 1284, Gigabit Ethernet
Network Protocols	TCP/IP (IPv4, IPv6), IPX/SPX, Apple Talk
Fonts for PCL 5e/6	45 Roman Fonts
Fonts for PS3	136 Roman Fonts
Network Operating Systems	Windows 2000/XP/Vista/Server 2003/Server 2008; Novell Netware 3.12, 3.2, 4.1, 4.11, 5.0, 5.1, 6.0, 6.5; UNIX Filters for Sun Solaris 2.6/7/8/9/10; HP-UX 10.x/11.x/11iv2/11iv3; Red Hat Linux 6.x, 7.x, 8.x, 9.x, Enterprise; SCO OpenServer 5.0.6/5.0.7/6.0; IBM AIX V4.3 & 5L Version 5.1/5.2/5.3; Mac OS 8.6 – 9.x; OS X 10.1 or later
Utilities	SmartDeviceMonitor for Admin and Client, Web SmartDeviceMonitor, Web Image Monitor

OTHER PRINTER FEATURES

Bonjour Support, Classification Code, Mail-to-Print, PDF Direct Print, Sample/Hold/Stored/Locked Print, Store-and-Print, WSD Printer

SCANNER SPECIFICATIONS

Scanning Speed	Embedded Scan-to-Email: 22 ipm @ 200 dpi BW; 10 ipm @ 200 dpi Full-Color
Scanning Resolution	100 – 600 dpi
Grayscale	256 levels
Scan Area	Main: 8.5" (216 mm) Sub: 14.02" (356 mm)

Compression Method	BW: TIFF (MH, MR, MMR) Grayscale: JPEG Full-Color: JPEG
Scan Mode	BW: Text, Text/Line Art, Text/Photo, Photo, Grayscale Full-Color: Text/Photo, Glossy Photo
Standard Interfaces	10Base-T/100Base-TX
Optional Interfaces	IEEE 802.11a/b/g
File Formats	Single Page PDF, TIFF, JPEG, Multi Page PDF, TIFF
Scan-to Modes Supported	Scan-to-Email (with LDAP support); Scan-to-Folder (SMB/FTP/NCP); Network TWAIN Scanning; Scan-to-Media (USB/SD optional); WSD Scanner (for Vista)

PS480 PAPER BANK (OPTIONAL)

Paper Size	8.5" x 11" SEF, 8.5" x 14" SEF
Paper Weight	16 – 24 lb. Bond
Paper Capacity	500 sheets x 1 or 2 Trays

ADDITIONAL OPTIONS

Accessibility Handle Type C, Adobe® PostScript® 3™ Unit Type 171, Counter Interface Unit A, Data Overwrite Security Unit Type I, FAC19 Cabinet, FAC44 Cabinet, Gigabit Ethernet Board Type A, Hard Disk Drive Option Type 171, HDD Encryption Unit Type A, HD-PLC Ethernet Adaptor, IEEE 1284 Interface Board Type A, IEEE 802.11a/b/g Interface Unit Type L, Java VM Card Type L, Printer Scanner Unit Type 171, USB 2.0/SD Slot Type B

CONSUMABLES*

Black Toner Cartridge 7K
*Toner yield is based on 6% coverage.

For maximum performance and yield, we recommend using genuine Lanier parts and supplies.

www.lanier.com

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