LANIER

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

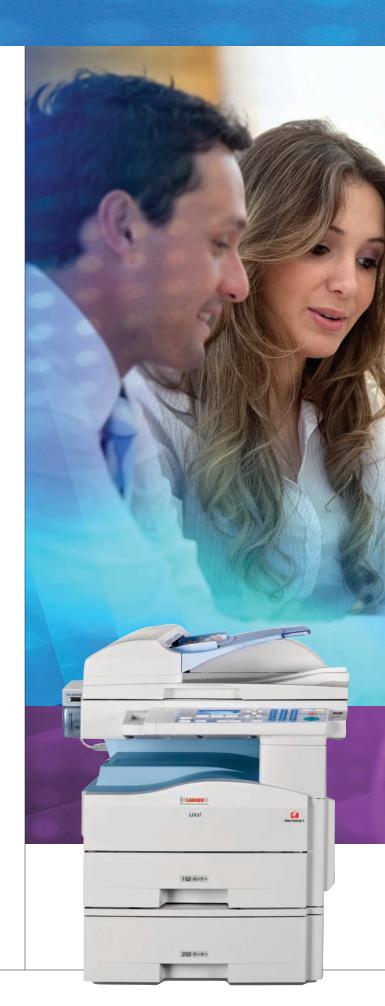
Trust the Lanier LD117 Digital Imaging System to help you accomplish more work in less time, for a lower total cost of ownership.

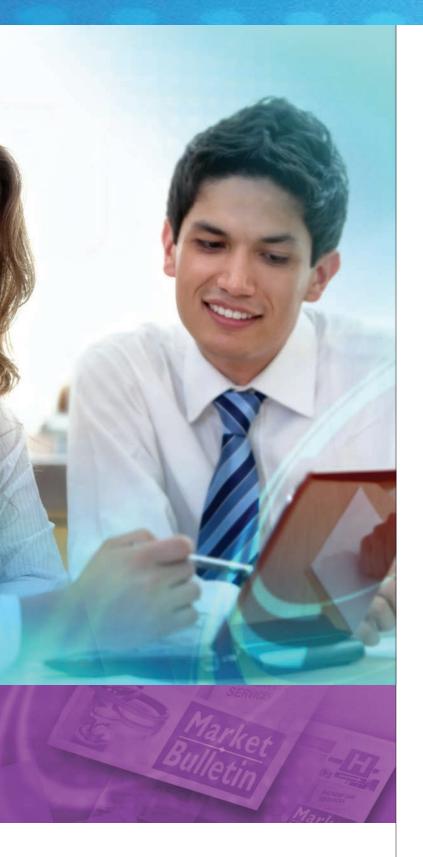
- Complete document tasks quickly with a 17 page-per-minute output speed.
- Copy and scan large documents—such as booklets, brochures and oversized pages—on the legal-size platen.
- Reduce interruptions caused by the need for frequent paper replenishment.
 The Lanier LD117 holds up to 1,350 sheets so 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.



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.



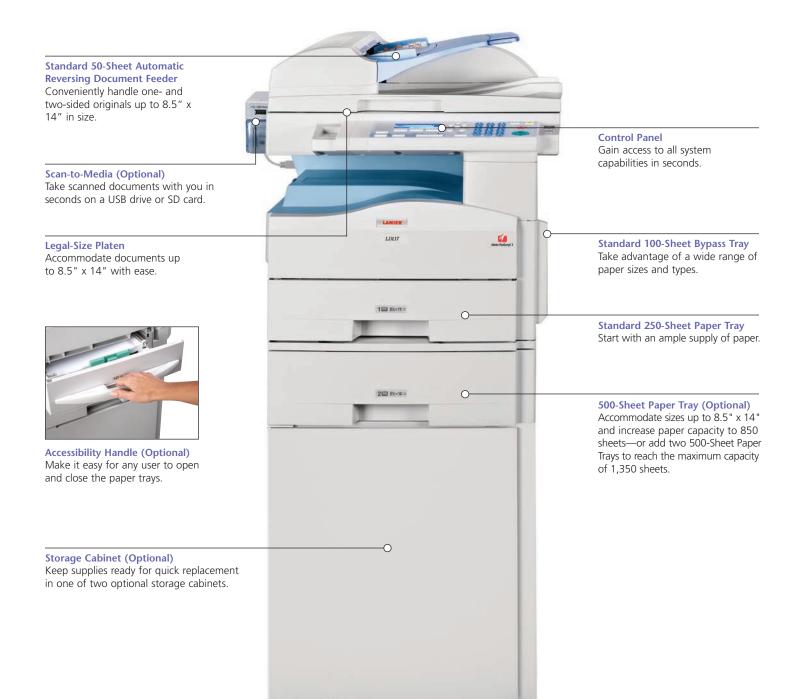
Increase output flexibility by adding two optional paper trays, for a total of three separate paper sources.

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.





LD117

GENERAL SPECIFICATIONS

Configuration **Scanning Element Printing Process**

System Memory

(Std./Max.)

Console Flatbed with CCD array image-sensor Laser beam scanning/marking & electro-

photographic printing Dry, dual component 16 MB/640 MB + 80 GB HDD

Less than 10 seconds

Less than 10 seconds

7.5 seconds or less

17 ppm (simplex), 10 ppm (duplex)

. Automatic Reversing Document Feeder

Output Speed (Copy/Print) Warm-Up Time First Copy Time Recovery Time (from Auto Off) **Copy Resolution**

600 x 600 dpi 256 levels Grayscale Exposure Adjustment Manual and automatic Multiple Copies Up to 99

Document Feeder (Standard) **Original Capacity**

50 sheets 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" Paper Sizes

(ARDF)

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"

Standard: 250 sheets + 100-Sheet Bypass Input Capacity

Optional: 500 sheets x 1 or 2 Trays

Output Capacity 250-Sheet Internal Tray Plain paper, laser printer qualified

Electronic Sort, Photo Mode, Series Copy

transparencies, labels, envelopes **Auto Duplex** Standard

Zoom 50% - 200% in 1% increments Preset Reduction and 65%, 78%, 93%, 129%, 155%

Enlargement Ratios Dimensions (WxDxH) 19.09" x 17.72" x 18.94" 59.53 lbs.

Paper Types

Weight

Power Requirements 120V, 60Hz, 8A Standard Features Combine Copy, Duplex Copying,

PRINTER SPECIFICATIONS

Max. Print Speed 17 ppm RM5231 400 MHz CPU

Memory Capacity Standard: 640 MB (128 MB Resident + 512 MB DIMM)

Optional: 80 GB HDD Page Description Standard: PCL5e/6

Languages Optional: Genuine Adobe® PostScript® 3™ **Maximum Print**

600 x 600 dpi Resolution

Standard Interfaces 10Base-T/100Base-TX Ethernet (RJ-45), USB 2.0 IEEE 802.11a/b/g, IEEE 1284, Gigabit

Optional Interfaces Ethernet

Network Protocols TCP/IP (IPv4, IPv6), IPX/SPX, Apple Talk Fonts for PCL 5e/6 45 Roman Fonts Fonts for PS3

Network Operating Systems

136 Roman Fonts Windows 2000/XP/Vista/Server 2003/ Server 2008; Server 2012, 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 -

10.x; OSX 10.1 or later

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

Utilities

Embedded Scan-to-Email: 22 ipm @ 200 dpi BW; 10 ipm @ 200 dpi Full-Color

100 - 600 dpi Scanning Resolution 256 levels Grayscale 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 10Base-T/100Base-TX

Standard Interfaces **Optional Interfaces** IEEE 802.11a/b/g

Single Page PDF, TIFF, JPEG, Multi Page File Formats

PDF, TIFF

Scan-to Modes Scan-to-Email (with LDAP support); Scan-to-Folder (SMB/FTP/NCP); Supported 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 16 – 24 lb. Bond Paper Weight 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 vield is based on 6% coverage

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















