



LD215cg

Fast, high-quality color for small workgroups

This powerful multifunction system uses innovative gel ink technology to deliver affordable, high-quality color for copying and printing, along with advanced scanning and faxing



The one system you've been waiting for

Now small businesses and workgroups can get all the must-have tools they need to do business—copy, print, scan and fax—in one multifunctional system that's easy on your budget. Plus, you get a very big additional bonus: you can copy, print and scan in color when you need it, using GelSprinter™ technology. There's simply no other device that combines so much power with so much value.

More performance for your budget

The Lanier LD215cg does more than give you up to four high-performance office systems—copier, printer, scanner, fax—in one. You can scan documents and e-mail them or save them to folders. The system also provides numerous features for creating professional documents. And, while there are other multifunctional systems on the market, they've never been offered at such a value.

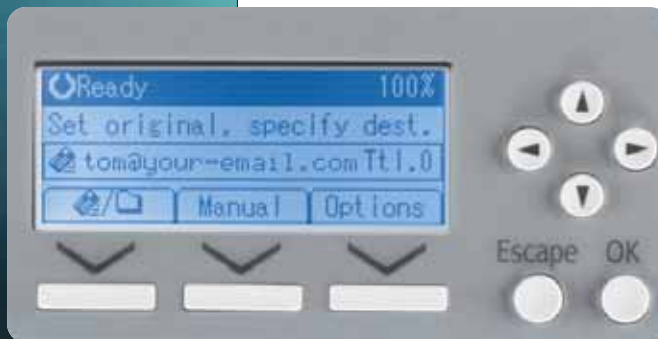
- Save space with a compact footprint and replace up to four other single-use office systems.
- Scan documents into the format you need—TIFF, PDF or JPEG—with clear 600 x 600 dpi resolution.
- Create professional documents using a wide range of print layouts. Add watermarks, custom logos or text on each page, reduce or enlarge documents, and more.
- Add the optional fax feature and take advantage of convenient basic, Internet, LAN or IP-faxing, as well as Inbound Fax Routing.
- Protect your business and critical documents with enhanced security features such as user codes, authentication, encryption, unauthorized copy control, hold print, and more.

Say more with color

When you add color to documents, you do more than add impact. Color attracts more attention and it's an effective way to emphasize critical facts. In fact, tests have shown that color increases reader retention by over 75%. Using your Lanier LD215cg, you can:

- Enhance marketing pieces, presentations, proposals, newsletters, and more with color.
- Scan color documents and create electronic files that cost nothing to share—no matter how many people you send them to.
- Eliminate expensive outsourcing costs for color printing.





Share color documents instantly and without spending a dime with the Color Scan-to-Email feature. Just scan and send!

Convenient, user-friendly design

Whether at your desktop or standing at the system, your Lanier LD215cg makes it easy to quickly produce professional documents. The control panel features easy-to-read controls and an LCD screen, so you can quickly navigate through and select from numerous functions. Lanier's WebSmartDeviceMonitor™ and Web Image Monitor™ also let you manage and monitor print jobs from the convenience of any connected PC.

- Connect seamlessly right out-of-the-box to a network or PC via 10/100BaseT Ethernet or a USB 2.0 Interface. Or connect wirelessly.
- Users can enter e-mail addresses manually, store them in the system or access corporate directory e-mail addresses via LDAP.
- The PCL 5c/6 print drivers or optional Adobe®PostScript®3™ lets you print from the most common business applications.

Get more done, faster

The Lanier LD215cg is fast enough for a wide range of applications. Plus, you won't have to stand around waiting for that first black & white copy—it outputs in just 9.7 seconds. And, while it "sleeps" to save electricity costs, it fires right back up in just 5.5 seconds.

- Enjoy rapid printing with up to 15 ppm in black & white and up to 6 ppm in color.
- Enjoy one-click printing convenience. Lanier's Refined Print Command Stream (RPCS™) driver lets you save custom printer settings for common jobs under individual icons.
- Save time with PDF Direct Print and print PDFs without opening Adobe® Acrobat®.
- Keep production moving with a generous paper capacity—up to 1,351 sheets.

Copy, scan, print and fax with one compact device—and in color when you need it.

Quality you can count on

The Lanier LD215cg features GelSprinter™, its latest printing technology. Using fast-drying Viscous Ink and a wide print head, the Lanier LD215cg rivals the speed of laser printers without the budget-consuming investment.

- The advanced scanner and print heads deliver true 600 x 600 dpi resolution for sharp text and high-quality images on standard paper.
- The belt-feeding system prevents paper from wrinkling, improves print quality and virtually eliminates paper jams.
- Standard DeskTopBinder™ V2 Lite and optional DeskTopBinder™ V2 Pro let you manage electronic files from your desktop. For example, you can merge Word and Excel files into a robust sales presentation.

You'll save even more with:

- Four individual, long-life print cartridges—keep your cost-per-page extremely low.
- Color mode controls—save supply costs with automatic controls that conserve ink and extend the life of each color cartridge.
- Color Scan-to-E-mail and to folders—share color documents without paying for color printouts or postage.
- Duplex option—copy or print double-sided documents and save paper costs and filing space.
- @Remote, Lanier's Intelligent Remote Management System—sends meter data automatically.



Easy access

Replacing ink cartridges is quick and easy—just open the door and slide in a new cartridge.



The bypass trays let you conveniently print on 12" x 18" paper—even heavy card stock when using the single-sheet bypass tray.



The Lanier LD215cg makes it easy to print on envelopes.

Your Environmental Partner



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

LD215cg

**Automatic Document Feeder/
Automatic Reversing Document Feeder**
Optional 30-sheet ADF or 50-sheet ARDF
streamline document scanning.

Pre-Programmed Features
Speed, quick and group dials
offer shortcuts when scanning
or sending faxes.

Internal Output Tray
Holds up to 250 sheets, accommodating
even the longest job runs.

"Viscous" Inks
Individual GelSprinter "Viscous" Ink
cartridges are easy to replace.

Duplex Unit
Optional duplex unit allows
copying and printing on both
sides of each sheet of paper,
potentially reducing paper
usage by half.

Platen Glass
11" x 17" platen glass allows
you to keep large-document
copying in house.

Tilt Control Panel
Enables accessibility to all users.

Bypass Trays
Standard 1- and 100-sheet bypass
trays accept a wide range of media
types and sizes up to 12" x 18".

250-Sheet Paper Tray
Standard 250-sheet tray
is easy to fill.

500-Sheet Paper Trays
One or two optional 500-sheet paper
trays maximize time between refills.



*Print on envelopes, heavy stocks, labels,
and more, up to 12" x 18" in size.*

Print photos

*Connect your digital camera and
quickly print photos from your
Lanier LD215cg.*



SPECIFICATIONS

ENGINE/COPIER SPECIFICATIONS

Configuration	Console
Scanning Element	Flatbed with CCD array image-sensing element
Printing Process	On demand piezo inkjet system Pigment-based ink
System Memory (std./max.)	384 MB/640 MB shared
Hard Disk Drive	40 GB (optional)
Document Feeder	Optional 30-sheet ADF Optional 50-sheet ARDF
Copy Resolution	600 x 600 dpi
Grayscale	256 levels
Exposure Adjustment	Manual & Automatic
Quantity Indicator	Up to 99
Original Type	Book/Sheet
Maximum Original Size	Up to 11" x 17"
Copy Size	5.5" x 8.5" to 11" x 17"
Copy Type	Plain Paper, Postcards, Envelopes
Warm-Up Time	60 Seconds
First Copy Speed	B/W: Less than 9.7 Seconds Color: Less than 24 Seconds
Continuous Copying Speed*	B/W: Up to 15 cpm Color: Up to 6 cpm Less than 5.5 Seconds
Recovery Time (from Auto Off)	
Power Source	120V/60Hz
Dimensions (WxDxH)	21.6" x 28.7" x 19.1"
Weight	109.13 lbs.
Standard Paper Capacity	250 sheets x 1 tray 100-sheet Bypass Tray 1-sheet Bypass Tray
Optional Paper Capacity	500 sheets x 1 tray 500 sheets x 2 trays
Paper Size	5.5" x 8.5" to 11" x 17" (Paper Trays) 5.5" x 8.5" to 12" x 18" (100-sheet Bypass Tray) 5.5" x 8.5" to 12" x 18" (1-sheet Bypass Tray)
Paper Weight	16 to 28 lb. Bond (Paper Trays) 16 to 43 lb. Bond (100-sheet Bypass Tray) 16 to 55 lb. Bond (1-sheet Bypass Tray) 16 to 28 lb. Bond (Duplex Tray)
Reduction Ratios	25%, 50%, 65%, 78%, 93%
Enlargement Ratios	121%, 129%, 155%, 400%
Zoom	25% to 400% in 1% increments
Copier Features	Auto Start, Auto Tray Switching, Automatic Magnification Selection, Automatic Paper Select, Combine Copy, Duplex Copy, Electronic Sort, Image Rotation, Series Copy, User Codes

*Speed varies by page coverage.

SECURITY SPECIFICATIONS

DataOverwriteSecurity System (DOSS) Type D: Security feature that overwrites latent data on the system's hard drive after copy, scan, fax and print jobs.

Other Security Features: User Authentication, SNMP v3, PDF Password Encryption, Driver Encryption Key, Mask Type for Copying, Encrypt Address Book

SCANNER SPECIFICATIONS

Scanning Speed	Embedded Scanning 42 spm @200 dpi Black & White 13 spm @200 dpi Full Color
Scanning Resolution	100 dpi – 600 dpi (Scan-to-Email/Folder) 100 dpi – 600 dpi (TWAIN Color) 100 dpi – 1200 dpi (TWAIN Black & White) 256 Levels
Grayscale	256 Levels
Scan Area	11.69" (297 mm) (Main Scan) 17.01" (432 mm) (Sub Scan)
Scan Mode	Black & White: Text/Line Art (Default), Text, Text/Photo, Photo (Default), Grayscale Color: Text/Photo (Default), Glossy Photo (Default)
Image Adjustment	Manual (5 Levels)
File Formats	Black & White: TIFF (MH, MR, MMR), Grayscale, Full Color: JPEG
Scan-to-Modes	Scan-to-Email (with LDAP support), Scan-to-Folder (SMB, FTP, NCP) 10/BaseT/100BaseTX IP over IEEE1394, IEEE802.11b Network: TCP/IP Sending e-mail: SMTP, POP3 Scan-to-Folder: SMB, FTP, NCP 384 MB/640 MB shared Embedded Scan-to-Email, Folder
Standard Interfaces	
Optional Interfaces	
Protocol	
Std./Max. Memory	
Scanner Features	

PRINTER SPECIFICATIONS

Print Speed*	Up to 15 ppm (Black & White) Up to 6 ppm (Full Color)
CPU	RM5231A 400 MHz
Standard Interfaces	10/BaseT/100BaseTX, USB2.0
Optional Interfaces	USB Host Interface (PictBridge), IEEE1284/ECP, IEEE1394, IEEE802.11b (WPA Support), Bluetooth
Std./Max. Memory	384 MB/640 MB shared
Network Protocol	TCP/IP, IPX/SPX, SMB, AppleTalk (auto switching)
Network Operating Systems	Windows 95/98SE/NT4.0/2000/Me/XP/Server 2003, Netware Unix: Sun Solaris, HP-UX, SCO OpenServer, RedHat Linux, IBM AIX, Mac OS
Utilities	SmartDeviceMonitor, Web Image Monitor, WebSmartDeviceMonitor, DeskTopBinder V2 Lite/Pro
Page Description Languages	PCL5c/6, RPCS
Print Resolution	Adobe® PostScript®3™ (optional) Up to 600 dpi
Fonts for PCL 5c/6	45 Roman Fonts, 13 International Fonts
Fonts for PS3	136 Roman Fonts
Printer Features	Duplex, PDF Direct Print, PictBridge Direct Printing, Sample/Locked/Hold/ Stored/Store & Print, Watermarks

*Speed varies by page coverage.

FACSIMILE SPECIFICATIONS (OPTIONAL)

Circuit	PSTN, PBX
Compatibility	ITU-T G3
Resolution	200 x 400/200/100 dpi
Compression Method	MH, MR, MMR, JBIG
Scanning Speed	1 second (8.5" x 11", Standard/Detail mode) 2 seconds (8.5" x 11", Super Fine mode)

Modem Speed	33.6 Kbps
Transmission Speed	G3: 3 seconds per page (MMR Compression) G3: 2 seconds per page (JBIG Compression)
Memory	4 MB (approximately 320 pages)**
Memory Backup	12 Hours
Auto Dials	150 Numbers, including 32 Quick Dials
Group Dials	10 Groups (100 numbers per Group)
ID Code Programming	4 Digits
User Function Key	3 Keys
Additional Modes	Internet Fax (T.37), IP-Fax (T.38), LAN-Fax
Supported Facsimile Features	Dual Access, Duplex Transmission, Fax Color Reception (Black/Cyan/Magenta), Fax Forwarding to e-mail, Fax Reception notice via e-mail, Fax Transmission notice via e-mail, Image Rotation

**Based on ITU-Test Chart #1 in standard mode.

HARDWARE ACCESSORIES

DF2000 Automatic Document Feeder	
Original Size	5.5" x 8.5" to 11" x 17"
Original Weight	14 to 28 lb. Bond
Original Capacity	30 sheets
Dimensions (WxDxH)	21.6" x 18.5" x 3.55"
Weight	15.4 lbs.
DF2010 Automatic Reversing Document Feeder	
Original Size	5.5" x 8.5" to 11" x 17"
Original Weight	10 to 34 lb. Bond (simplex) 17 to 28 lb. Bond (duplex)
Original Capacity	50 sheets
Dimensions (WxDxH)	21.6" x 18.5" x 5.1"
Weight	22.05 lbs.
AD2000 Duplex Unit	
Original Size	8.5" x 11" to 11" x 17"
Original Weight	20 to 28 lb. Bond
Dimensions (WxDxH)	21.6" x 24.4" x 4.4"
Weight	24.4 lbs.
PS460 Paper Bank	
Paper Capacity	500 Sheets x 1 Tray
Paper Size	5.5" x 8.5" to 11" x 17"
Paper Weight	16 to 28 lb. Bond
Dimensions (WxDxH)	21.6" x 20.5" x 5.3"
Weight	26.1 lbs.
PS450 Paper Bank	
Paper Capacity	500 Sheets x 2 Trays
Paper Size	5.5" x 8.5" to 11" x 17"
Paper Weight	16 to 28 lb. Bond
Dimensions (WxDxH)	21.6" x 20.5" x 10.6"
Weight	55.1 lbs.

ADDITIONAL OPTIONS

Facsimile Option Type C1500, Function Upgrade Option Type C1500, PostScript3 Unit Type C1500, IEEE1284 Interface Board Type A, Bluetooth Interface Type 3245, IEEE1394 Interface Type B, IEEE802.11b Interface Type H, USB Host Interface Unit Type A, Camera Direct Print Card Type A, VM Card Type D, Marker Type 30, Copy Data Security Type A, DataOverwrite Security Unit Type D, Counter Interface Unit Type A, Handset Type 1018, AccessibilityHandle Type B, Platen Cover Type 1018, FAC31 Small Cabinet, FAC32 Large Cabinet, FAC34 Full Configuration Cabinet

Lanier consumables: for maximum performance and yield, we recommend using genuine Lanier parts and supplies.

