



# 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.

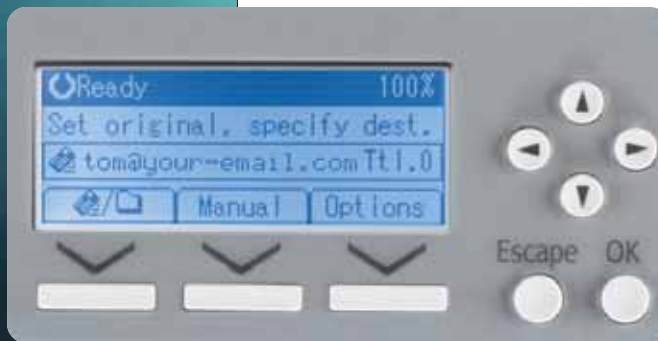
- Save space with a compact footprint and replace up to four other single-use office systems.
- Scan documents into the format you need—TIFF, PDF or JPEG—with clear 600 x 600 dpi resolution.
- Create professional documents using a wide range of print layouts. Add watermarks, custom logos or text on each 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.



**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**

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

<b>Scanning Speed</b>	Embedded Scanning 42 spm @200 dpi Black & White 13 spm @200 dpi Full Color
<b>Scanning Resolution</b>	100 dpi – 600 dpi (Scan-to-Email/Folder) 100 dpi – 600 dpi (TWAIN Color) 100 dpi – 1200 dpi (TWAIN Black & White) 256 Levels
<b>Grayscale</b>	256 Levels
<b>Scan Area</b>	11.69" (297 mm) (Main Scan) 17.01" (432 mm) (Sub Scan)
<b>Scan Mode</b>	Black & White: Text/Line Art (Default), Text, Text/Photo, Photo (Default), Grayscale Color: Text/Photo (Default), Glossy Photo (Default)
<b>Image Adjustment</b>	Manual (5 Levels)
<b>File Formats</b>	Black & White: TIFF (MH, MR, MMR), Grayscale, Full Color: JPEG
<b>Scan-to-Modes</b>	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
<b>Standard Interfaces</b>	
<b>Optional Interfaces</b>	
<b>Protocol</b>	
<b>Std./Max. Memory</b>	
<b>Scanner Features</b>	

**PRINTER SPECIFICATIONS**

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

\*Speed varies by page coverage.

**FACSIMILE SPECIFICATIONS (OPTIONAL)**

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

<b>Modem Speed</b>	33.6 Kbps
<b>Transmission Speed</b>	G3: 3 seconds per page (MMR Compression) G3: 2 seconds per page (JBIG Compression)
<b>Memory</b>	4 MB (approximately 320 pages)**
<b>Memory Backup</b>	12 Hours
<b>Auto Dials</b>	150 Numbers, including 32 Quick Dials
<b>Group Dials</b>	10 Groups (100 numbers per Group)
<b>ID Code Programming</b>	4 Digits
<b>User Function Key</b>	3 Keys
<b>Additional Modes</b>	Internet Fax (T.37), IP-Fax (T.38), LAN-Fax
<b>Supported Facsimile Features</b>	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**

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

