# **LANIER**

# Versatile performance for high-volume workflow

This flexible, high-volume printer delivers a compelling combination of speed, color and operational flexibility, enabling light production environments to set new standards for productivity and application versatility



# Do more than ever before

The LANIER® Pro C900s is a production-class color system with the extra capabilities you need to handle every customer's needs efficiently using a single document processing solution. Depend on this productive and affordable system to deliver the superior speed, quality and versatility you need to take on a wider variety of unique and specialty jobs and capitalize on every opportunity to grow your business.

## **Multifaceted Document Production**

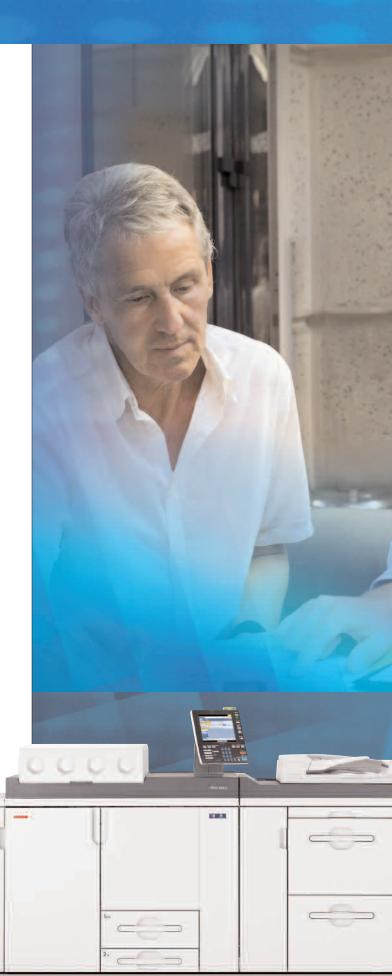
The flexible capabilities of the LANIER Pro C900s make it the ideal solution for demanding production environments that need one system to do it all. In addition to fast color printing, the LANIER Pro C900s offers versatile scanning, copying and document storage.

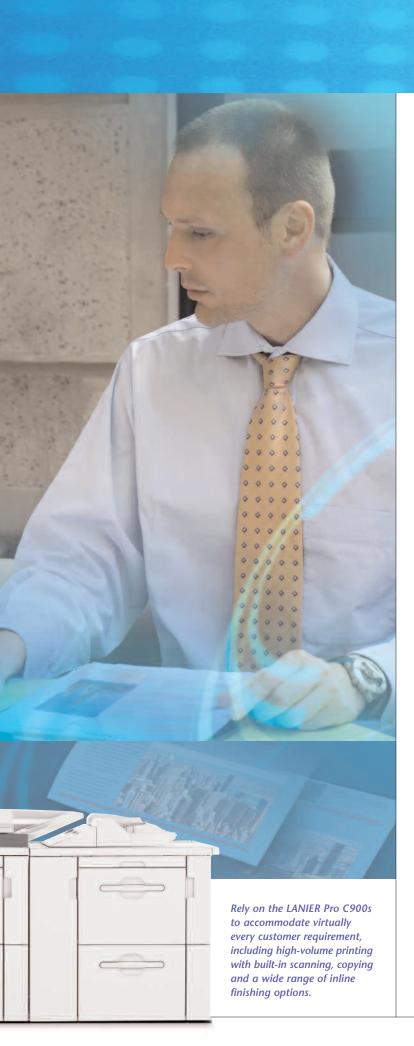
- Capture originals with resolutions up to 1200 dpi for exceptionally smooth reproduction of images, text, graphics and tonal gradations.
- Integrate documents into unique workflows or distribute documents throughout the enterprise with a full array of Scan-To destinations, including e-mail, URL, FTP, SMB, mailbox, hold queue, and more.
- Save precious production time by scanning hardcopy originals directly into any TWAIN-compliant desktop application.
- Preview, modify and reprint commonly used documents without re-RIPing them by storing them on the 410 GB Document Server.
- Program complex jobs easily and monitor jobs in progress with a user-friendly 10.4-inch color touch-screen display.

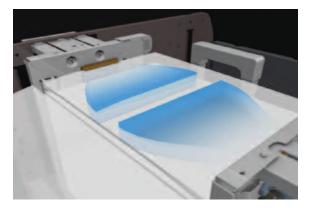
# Dependable, Reliable Results

The LANIER Pro C900s excels at consistent, high-quality color output. It is specifically designed to deliver consistent results on a wide variety of media, even in demanding production environments.

- Captivate every customer's attention with exceptional 1200 x 1200 dpi image quality. Because the LANIER Pro C900s provides the same high resolution as higher-volume systems, it allows you to send short-run jobs to a less expensive solution.
- Deliver predictable and consistent color output throughout print runs by utilizing the LANIER
   Pro C900s single direction development method.







Air-Assist Media Feed

Run more jobs that require coated media with the Air-Assist Media Feed Mechanism, which blows air between individual sheets to counteract static cling to provide reliable media feeding throughout print runs.

# **Turn Productivity Into Revenue**

With its unique blend of speed, productivity and overall flexibility, the LANIER Pro C900s helps you take on a wide variety of jobs, keep your customers happy and generate higher revenue.

- Deliver every document faster with a 90 page-per-minute print engine.
   This high-speed, high-volume system lets you add capacity, offload work from other systems or migrate jobs to more cost-effective technology all of which grow revenue.
- Maintain profitability. The LANIER Pro C900s is engineered to provide maximum uptime enabling you to consistently deliver jobs on time.
- Minimize production interruptions. The system lets you replace Toner
  Bottles, reload and auto-link Media Trays without stopping jobs in
  progress, so you can run longer jobs with minimal operator intervention.
  Toner yield remains high at 72,000 prints per bottle.

# **Outstanding Media Flexibility**

Add the LANIER Pro C900s to your production print environment and redirect an even longer list of job types to this short-run digital color system.

- Provide a wider range of media selection to your customers. This system lets you print or copy on a broad range of conventional and specialty stocks in sizes up to 13" x 19.2" at rated engine speed.
- Minimize operator intervention for complex or sophisticated jobs. Print
  drivers support advanced page programming for mixed media, enabling you
  to automate selection of stocks during make-ready and job submission.
- Load a mix of different-sized documents into the 100-Sheet ARDF, then hit one button and make sets for all stakeholders.



### SK5000 High Capacity Stacker\*

The High Capacity Stacker enables longer unattended print runs, providing up to 10,000-Sheet stacking capability when two SK5000 units are configured. Each stacker comes with a roll-away cart for transporting stacked output to offline bindery operations.

# **Convenient Inline Finishing**

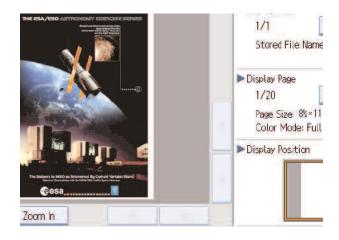
Choose the right finishing capabilities for a variety of specialty requirements. The LANIER Pro C900s offers multiple options, so you can configure a system that aligns with your customers' needs.

- Create an end-to-end document finishing solution that meets your requirements for document volume, application variety, workflow tools and budget.
- Meet deadlines faster. With multiple finishing options, you can accommodate various job types in fewer steps, without spending a single minute of the production schedule on labor-intensive manual offline finishing.

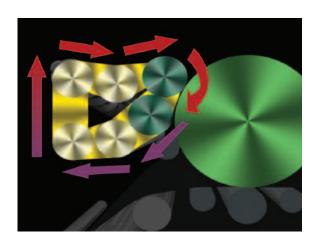
### **Powerful Workflow Tools**

Integrated workflow solutions for the LANIER Pro C900s provide unprecedented control over digital file processing at every stage of production.

- Establish a streamlined, uninterrupted, fully transparent process that includes Web-to-print submission, job ticketing and acceptance, pre-flight, make-ready, print production, job management, finishing, archiving/retrieval and cost accounting.
- Automate production with EFI™ Hot Folders. Files are processed automatically according to preset instructions — with no operator intervention — as soon as they are dragged into the hot folder.
- Take advantage of the growing popularity of Variable Data Printing (VDP).
   This system lets you implement open architecture and flexible VDP solutions to add value to documents and increase volume of customized output.



Eliminate costly errors and save time by soft-proofing print and scan jobs that reside on the Document Server. Documents can be zoomed to provide clear inspection prior to print production.



Minimize color density fluctuation across printed sheets and throughout large volume print runs with Single Direction Development. This method prevents reuse of developer after toner is consumed in the development process.

# The Total Green Solution



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

<sup>\*</sup>Please contact your LANIER Pro C900s Sales Representative for availability.

### LANIER Pro C900s

### **Intuitive Operation Panel**

Use the intuitive, easy-to-read Operation Panel to gain direct access to the Job Queue, the built-in Document Server and other advanced functions including the system's EFITM Fiery® print controller.

### **Trained Customer Replaceable Units**

Trained Customer Replaceable Units (TCRUs) enable trained operators to replace key hardware components quickly without placing a service call.

### **Easy Toner Replacement**

Replace toner on the fly without interrupting production. Just load a Toner Bottle into the slot and slide it in.

# **Status Light**

Easily check system status at-a-glance with a helpful status indicator light.

### **High Resolution Color Scanner with ARDF**

Scan full color or black and white originals directly into the Document Server or distribute them to e-mail, URL, FTP, mailbox, and more.



### **Heavy Media Support**

The LANIER Pro C900s handles heavy media at its full rated speed of 90 pages-per-minute.

### @Remote<sup>11</sup>

Ensure accurate, timely meter reads and billing. The Lanier @Remote™ diagnostic solution collects device service and error log data remotely and reports media and toner alerts.

### **EFI™ Fiery® Print Controller**

Attain complete control over digital file processing at every stage of production with integrated workflow utilities from EFI™ Fiery®.

### **Versatile Finishing Options**

The RB5000 Ring Binder and SR5000 3,000-Sheet Finishers are just two of the many options you can use to complete more jobs inline, in less time.

### **Vast Media Capacity**

Load the system and run it for hours without interruption. With all options, the system holds up to 11,000 input sheets and handles output up to 13,000 sheets.

# Large Capacity Tray with Air-Assist Feeding

With two trays that each hold up to 2,000 sheets, including sizes up to 13" x 19.2", the LCIT RT5020 Large Capacity Tray\* allows you to easily accommodate 11" x 17" jobs with full bleed including crop marks, registration marks and color bars.

\*One additional 13" x 19.2" LCIT 5020 can be added for a total of 8.000 sheets.



### **GB5000 Perfect Binder\***

Meet customer demand for inline perfect-bound books from 10 to 200 pages (400 pages in Duplex mode). This finisher automatically trims collated pages (three sides or one side) and applies the perfect binding without operator intervention, so you can reduce labor costs.



### RB5000 Ring Binder\*

The Ring Binder automates the entire binding process, so operators can prepare incoming jobs while additional jobs are being ring-bound. This helps improve productivity and reduces the risk of bottlenecks. Choose from two ring sizes for documents up to 50 or 100 sheets.

\*Please contact your LANIER Pro C900s Sales Representative for availability.



# Pro C900s

Scan-to-Email

### COPIER SPECIFICATIONS

Scanning Element 3-line CCD Array System Memory 2 GB System HDD 640 GB Document Feeder Standard 100-Sheet ARDF Copy Resolution 1200 x 1200 dpi Image Adjustment Automatic or manual Quantity Indicator Up to 9,999 Original Type

Book/sheet/object 5.5" x 8.5" – 11" x 17" Less than 420 seconds **Original Size** Warm-Up Time First-Copy Out Time Speed (Memory) Less than 13.5 seconds 90/90 cpm (BW/FC) 80/60 cpm (BW/FC) Speed (ARDF) Standard Media Capacity Tray 1: 2 x 1,000-Sheet tandem

Tray 2: 1 x 500-Sheet Tray 3: 2,000-Sheet (air-assist) Tray 4: 2,000-Sheet (air-assist) Tray 1: 8.5" x 11" (tandem) Media Size Tray 2: Up to 13" x 18" Tray 3: Up to 13" x 19.2" (air-assist) Tray 4: Up to 13" x 19.2" (air-assist) Media Weight Trays 1 & 2: 16 lb. Bond - 80 lb. Cover

Travs 3 & 4: 16 lb. Bond -110 lb. Cover 7 reductions and 5 enlargements Magnification 25% - 400% in 1% increments

Zoom **Power Source** 208 - 240V, 24A, 50/60 Hz, Single Phase

102.6" x 43.3" x 55.5 Dimensions (WxDxH) 2,072.3 lbs. or less Weight Auto Magnification, Directional **Copier Features** Magnification, Full Image Copy, Interrupt Copy, Original Type Setting, Duplex (1:1, 2:2, Book to 2-Sided, Front and Back to 2-Sided), Book/ Series Combine, Margin Adjustment, Erase 3-Edge, Cover/ Slip-Sheet, Chaptering, Media Designate, Image

Rotation, Electronic Sort, 4-Position Staple Punch, Stamp, Image Adjustment, User Code, Interrupt Copy, Copy Counter, Counterfeit Prevention

### <u>EFI™</u> FIERY® PRINT CONTROLLER SPECIFICATIONS (STANDARD) CPU Intel Core Duo 2.16 GHz

2 GB

HDD **Operating System** Fiery System Version PDI s **Network Interface Network Protocols** Standard EFI Job and Color Management Utilities

Memory

500 GB (250 GB x 2) Windows XPe Fiery System 8.0 Release 2 PCL5e, PCL6, Adobe PS3 Ethernet 1000/100/10BaseT TCP/IP (IPv4, IPv6) Apple Talk, SMB EFI Driver, EFI Impose, Fiery Graphic Arts Package Standard Edition, FFI ColorWise Pro Tools FFI Hot Folders, EFI Virtual Printers, EFI BookletMaker 3, EFI Command Workstation (PC and Mac), EFI Fiery FreeForm, PPML, Fiery VDP Resource Manager, PPML and Creo VPS Support, Push Printing, Print/Process Next, Advanced Job Re-Order, Suspend on Mismatch, Quick Doc Merge, Schedule Print, Mixed Media, Paper Catalogue, Tab Shift, Insert Tab

Optional EFI Job and Color Fiery Graphic Arts Package **Management Utilities** 

Premium Edition, EFI Color Profiler Suite v2.2, EFI Compose Fiery Edition, ES1000 Color Spectrophotometer

### SCANNER SPECIFICATIONS (LANIER GW CONTROLLER)

**Scanning Resolutions** 100/150/200/300/400/600 dpi Up to 11.7" x 17" Scan Area 75/75 spm (BW/FC) Scan Speed File Formats

TIFF and PDF (multi/single), JPEG, High Compression PDF **Mixed Size Mode** Supported

Scan-to-Destination Scan-to-Email, Scan-to-Folder, Scanto-URL, Scan-to-FTP, Scan-to-NCP (Novell), TWAIN Scanning

SMTP, POP before SMTP

Authentication Resolution 200 - 600 dpi

Max. E-mail Registries 2,000 e-mail addresses, 500 groups Supports up to five LDAP servers LDAP File Type Single/Multi-Page PDF or TIFF, Single/Multi High Compression PDF

### FIERY SCANNER SPECIFICATIONS

Fiery Remote Scan, Fiery Remote Fiery Scan Utilities Scan Plug-In (TWAIN) Scanning Resolution Up to 11.7" x 17" 50/50 spm (BW/FC) Scan Area Scan Speed File Formats TIFE, IPEG, PDF Fiery Hold Queue, Mailbox, E-mail, Scan-To Destinations

FTP, Internet Fax, SMB Fiery Scan-to-Email Max. Up to 1,000 in address book E-mail Registries

Email-to-Scan Mode Format Fiery Scan to FTP/SMB Authentication

Proxy Server Setup SMB Setup

100/150/200/300/400/600 dpi

Attachment or URL

TIFF, JPEG, PDF Username and password

Available Network PAS/Domain name

### DOCUMENT SERVER SPECIFICATIONS

**HDD Capacity** 410 GB Max. Stored Documents 3 0003 Max. Pages per Document Copy: 2,000\* Print: 5,000\*

Scan: 2,000\* 12,000\*

Max. Page Storage \*Maximum capacity may vary due to image coverage

### OPTIONAL INPUT AND FINISHING ACCESSORIES

LCIT RT5020 13" x 19.2" Large Capacity Tray\*

2 x 2,000-Sheet Trays Air-Assist 5.5" x 8.5" - 13" x 19.2" Media Capacity Media Size Media Weight 16 lb. Bond - 110 lb. Cover \*One additional LCIT RT5020 can be added; BU5000 Bridge Unit required.

BY5000 500-Sheet Multi-Bypass Tray\* Media Capacity 500 sheets

5.5" x 8.5" - 13" x 19.2" Media Size Media Weight 16 lb. Bond - 80 lb. Cover

\*BY5000 connection requires 2nd LCIT RT5020.

CI5010 2-Tray Cover Interposer

Stack Capacity

2 x 200-sheets **Stack Capacity** Media Size 5.5" x 8.5" - 13" x 19.2" 17 lb. Bond - 80 lb. Cover Media Weight

SR5000 3,000-Sheet Finisher/Stapler

Up to 13" x 19.2" Media Size Media Weight

Proof Tray: 16 lb. Bond – 80 lb. Cover Shift Tray: 16 lb. Bond –

110 lb. Cover

Proof Tray: 500 sheets (8.5" x 11" or smaller) Shift Tray: 3,000 sheets (8.5" x 11" or smaller)

2 to 100 sheets: 8.5" x 11" Staple Capacity 2 to 50 sheets: 5.5" x 11"

or 11" x 17"

Top, Bottom, 2-Staples, Top-Slant Staple Positions Hole Punch Unit (2/3 holes) Accessories

**BK5000 Saddle Stitch Unit** 

11" x 17" SEF, 8.5"x 14" Media Size SEF, 8.5" x 11" SEF, 12" x 18" SEF Media Weight 17 lb. Bond – 24 lb. Bond

15 sheets/20 lb. Bond Maximum Booklet

Stacking Capacity 30 sets

ZF4000 Z-Fold Unit

Media Size 8.5" x 11" x 14" 11" x 17" SEF 11" x 17" (Shift & Proof Tray) (Staple Tray) 17 - 20 lb Bond Media Weight

**GB5000 Perfect Bind Unit** 

**Book Size** Width: 7.81" x 11.69" Length: 5.5" x 8.5" 17 lb. Bond – 110 lb. Cover Media Weight

10 - 200 sheets Capacity Stacking Capacity 7 sets (100 sheets per set) Cover Interposer 2 x 200-sheet trays

Inline Trimming 1-side/3-side/none **Transit Pass Unit** Type GB5000 for perfect bind\*

\*Transit Pass Unit Type GB5000 required.

**BK5010 Production Level Booklet Maker\*** Maximum Booklet 30 sheets (120 pages) Maintains 90 ppm rated engine Finishing Speed

speed

Media Size Width: 8.1" - 12.6" Length: 10.8" – 12.0 Length: 10.8" – 18" 16 lb. Bond – 172 lb. Index\*\*

Media Weight TR5010 for face trimming **Optional Accessories** 

BF5010 for square book folding CF5010 Cover Feeder

\*Manufactured by Plockmatic International AB.

\*\* Booklet maker supports up to 172 lb. Index in offline mode only.

GBC StreamPunch III Punch Unit

**Punch Type** Customer replaceable die sets 8.5" x 11" LEF (punch on 11" Media Size

side only) Die Types

3-hole, 11-hole Velo Bind, 19-hole Comb Bind 21- and 32-hole Wirebind, 32-hole Proclick.

44-hole Color Coil Available on request

**Custom Dies** 

**RB5000 Ring Bind Unit** 

8.5" x 11" Media Size 17 lb. Bond – 80 lb. Cover Media Weight 2 – 100 sheets Number of Sheets **Stacking Capacity** Binding Mode: 11 sets

(100 pages per set) Punching Mode: 50 sets

**Ring Consumables** Ring bind element for 50 sheets Ring bind element for 100 sheets

SK5000 High-Capacity Stacker\*

5.5" x 8.5" – 11" x 17", up to 13" x 19.2" Media Size Media Weight 16 lb. Bond – 110 lb. Cover

Stacking Capacity 5,000 sheets

Roll-Away Cart One included for unloading stacks

\*Up to two units can be connected.

### ADDITIONAL ACCESSORIES

Tab Sheet Unit, Tandem Tray Converter, Optional Counter Interface, Cooling Fan for SK5000, Pass Unit for SK5000

### CONSUMABLES

@Remote

72,000 page yield per bottle **CMYK Toner** Based on 5% coverage

### STANDARD UPTIME COMPONENTS

TCRU Kit Trained Customer Replaceable Parts

Maintenance components replaced by customer Remote diagnostics Remote troubleshooting

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



Bringing Lanier Value to Your Organization

Lanier technology offers a diverse portfolio of solutions to help your organization stay competitive and move ahead. Let Lanier show you how to empower your business to improve critical processes, keep information secure, ensure compliance and promote environmental sustainability while reducing the total cost of ownership.

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The LANIER Pro 2000s is not Energy Star compliant.

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