

With this versatile, high-speed system, customers can ramp up color capacity, provide exceptional results for a wider range of applications and set higher goals for growth and profitability



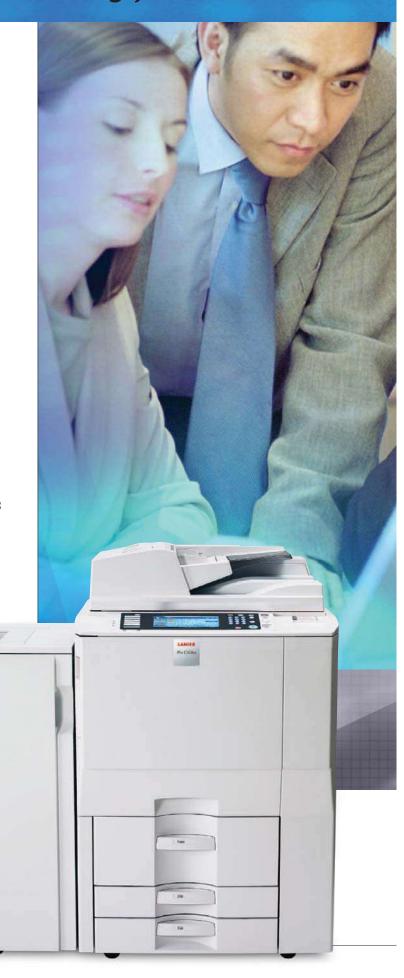
Fast, affordable color for demanding jobs

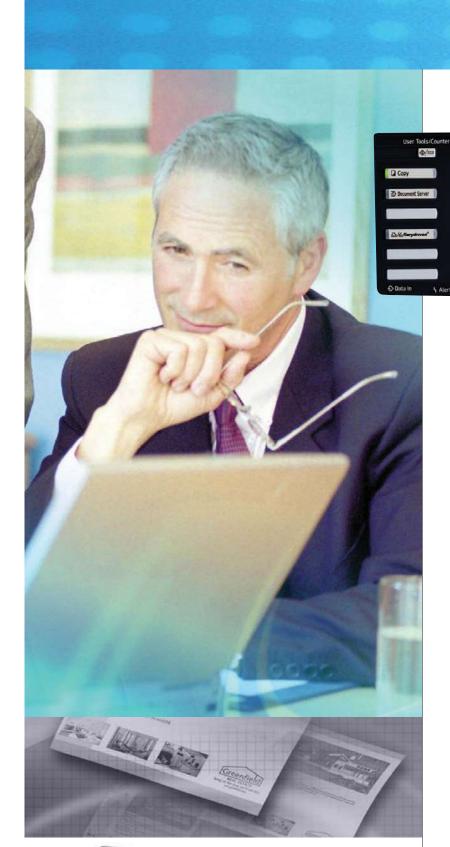
Designed to help all kinds of production environments grow revenue and strengthen profitability, the LANIER® Pro C550EX/C700EX color digital imaging system delivers outstanding speed, reliability and flexibility, as well as a powerful EFI Fiery® E-8100 Print Server for high-quality color with precise control. Add this fast, dependable system to increase productivity and take on a wider variety of jobs, so you can keep every customer coming back for more.

Accelerate Productivity

Outpace your competition and turn important jobs around quickly with exceptional speed for full-color and black & white output.

- Make quick work of any job with the Pro C550EX, which delivers 55 color or 60 black & white pages per minute (ppm), or the Pro C700EX, which achieves speeds of 70 color or 75 black & white ppm. Duplexing runs at 100% of rated speed.
- Reduce wait-time between jobs. The multitasking E-8100 enables you
 to print one job while simultaneously RIPing a second. Its standard 2.13
 GHz processor and 2GB memory help ensure fast performance, even
 for complex, color-intense files.
- Hit deadlines every time, especially rush orders. Together, the LANIER Pro C700EX and the E-8100 form the fastest color output combination in this segment.
- Ensure smooth operation with the large, full-color WVGA control panel, which offers an intuitive menu that makes it easy for any user to find the right settings.
- Minimize interruptions by maximizing paper input capacity.
 The systems hold up to 5,300 sheets to support extended runs.







The EFI Fiery® E-8100 Print Server delivers accurate color output with precise control.

The integrated touch-panel display puts all primary Fiery features and functions at your fingertips.

Maximize Color Control

The high-performance E-8100 provides the extra horsepower you need to ensure consistency, control workflow and deliver vivid full-color output.

- Understand complex jobs at a glance with a new user interface. Simple, easy-to-follow menus allow anyone to navigate sophisticated imposition settings.
- Manage workflow from a single PC with the Command WorkStation® utility, which enables you to rearrange job queues and edit multiple jobs on the fly.
- Maximize efficiency and speed with extensive job management features, including Rush Print, Process Next, Print Next and Paper Catalog.
- Ensure optimal color quality with the optional Fiery Graphic Arts Package Premium Edition, which allows you to optimize screen settings, simulate dithering patterns and perform manual or automatic trapping.
- Prepare jobs rapidly with optional EFI Impose. This utility enables users to choose imposition settings, selecting gang-up style, gutter size and binding method.
- Reduce errors and reprints with the optional EFI Compose utility, which lets you preview and edit pre-processed jobs prior to final output.
- Increase color accuracy across many different platforms, applications and media types with EFI Spot-On utility.
- Accelerate processing with Hot Folders, which allow users to drag a
 job into a folder and automatically apply a pre-determined configuration
 of job settings.
- Create customized marketing and promotions with optional support for a variety of variable data printing techniques.

LANIER Pro C550EX/C700EX

Optimize Image Quality

In addition to its state-of-the-art controller, the LANIER Pro C550EX/C700EX includes several features that help ensure excellent image quality.

- Sharpen every image with new PxP toner technology. Smaller toner particles ensure smooth, even distribution, which enhances edge definition, coverage and density while improving color matching.
- Parallel calibration ensures consistent color quality over long job runs.
- Remove trace indentations that can occur after fusing. The system incorporates a smaller, more precise mechanism for moving paper in and out of the fuser unit.

Finishing and Media Flexibility

Configure the system with one or more in-line finishing options and run a diverse array of media to meet your customers' most pressing needs.

- Handle a very wide range of stock. The paper trays accommodate weights up to 80 lb. Cover and will duplex up to 90 lb. Index.
- Run longer jobs on more sizes with the standard Large Capacity Tray. It accepts sizes up to 12" x 18" and weights up to 110 lb. Cover, and holds up to 2,000 sheets.
- Produce booklets up to 60 pages (15 sheets) with the optional SR4020 Booklet Maker.
- Insert maps, drawings, plans and other large documents in smaller-format documents with the Z-Fold Unit.

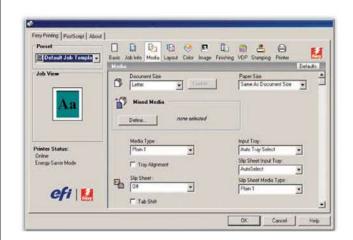
Smooth, Easy Operation

Light production environments need to move quickly, with no room for error. This system ensures simple, convenient operation at all times.

- Locate E-8100 features immediately by pressing the Fiery Driven key located on the system's control panel.
- Never say no to your customers. Take advantage of a comprehensive lineup of copying, scanning, faxing and storage capabilities to handle virtually any task.
- Place the system anywhere in the shop—especially in locations where floor space is at a premium—with its small footprint.



Meet customer requests for on-demand printing and other one-toone marketing tools with extensive variable data printing support.



The icon-driven Fiery Driver streamlines pre-production steps for creating booklets and other professionally finished documents.

The Total Green Solution





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

LANIER Pro C550EX/C700EX



GBC StreamPunch III



Use the GBC StreamPunch III to produce clean, precisely punched documents in a range of styles.

BK5010 Production Booklet Maker



Create saddle-stitch square fold booklets up to 120 pages.

Ring Binder RB5000



In-Line Ring Binding—with the new Ring Binder RB5000—eliminates the time and expense of inserting binding elements off-line, dramatically saving time and labor.



Pro C550EX/C700EX

SPECIFICATIONS

MAINFRAME SPECIFICATIONS

Configuration Console Scanning Element Flatbed with moving 3-line CCD array image-scanning

Toner PxP Chemical toner System Memory 320GB (160GB x 2) Document Feeder Standard 100-Sheet ARDF

Copy Resolution 600 x 600 dpi 256 Levels Color Image Density Manual & Automatic Quantity Indicator 1 - 9,999 Sheet/Book/Object Original Type Up to 11" x 17 Original Size Pro C550EX Less than 90 sec. Warm-Up Time

Pro C700EX Less than 75 sec Pro C550EX 5.7/7.5 sec. (BW/FC) First-Copy Out Time

Pro C700EX 4.9/6.4 sec. (BW/FC) Pro C550EX 60/55 cpm (BW/FC) Speed Pro C700EX 75/70 cpm (BW/FC)

1st Tray 1,100 x 2 Standard Paper 550 Sheets x 2nd & 3rd Trays, 2,000-Sheet RT4000 Capacity

5,300 Sheet std. max capacity 5.5" x 8.5" to 12" x 18" 14 lb. Bond - 80 lb. Cover (std. Trays) Paper Size Paper Weight

17 lb. Bond - 90 lb. Index (Duplex) 14 lb. Bond - 110 lb. Cover (LCT) Magnification 7 reduction and 5 enlargement 25% to 400% in 1% increments Zoom Power Source Pro C550EX/120V/20A/60 Hz

Pro C700EX/208-240V/12A/60 Hz Dimensions (WxDxH) 29.5" x 33.5" x 43.1" (excluding ARDF)

656.9 lb. Weight

Fonts

Operation Panel

COLOR CONTROLLER E-8100

Controller Type Server type Intel Core 2 Duo 2.13GHz Host Interface 1000/100/10Base-T Memory Internal HDD 2GB 160GB DVD/CD-RW Drive DVD Drive Available

Operating System Network Protocol TCP/IP(IPv4/IPv6), AppleTalk (Auto

Switching), SMB, Bonjour Adobe PostScript 3 (Standard) Printer Description Languages Print Resolution PCL5c, PCL6 (Standard) 600 dpi Scan Resolution Max. 600 dpi PS3: 136 fonts

PCL: 80 scalable fonts Pro C550EX/Pro C700EX operation panel is commonly used for printer/scanner function as "Fiery Menu"

Power LED LED and 7 buttons for UIB (User Controller LED User Interface LCD Interface board) available on the upper

area of E-8100

Scan to: E-mail, Mailbox, Hold Queue, Fiery Scan FTP Internet Fax SMB Local HDD Utility (Standard) CommandWorkStation (Windows

Edition) CommandWorkStation (Macintosh

Edition) ColorWise Pro Tools (Spot-on)

Fiery Scan (Twain plug-in, Remote Scan) Printer Delete Utility

Fiery Web Tools Auto-Trapping/Hot Folders/Spot-on

Paper Catalog Fiery Graphic Arts Package Premium Options

Edition FACI Kit/FACI Furniture EFI Impose EFI Compose

EFI Server HDD Security
EFI Server Kit Option (UV version) Color Profiler Suite (UV version)
ICC Profile, (newest ICC profile ICCv4 Color Management is supported) Color Chart, CMYK

Color Reference Pages, RGB Color Tests, Trapping Support, ColorWise Pro Tools ColorCal, Densitometer,

Calibration Spectrophotometer

ACCESSORIES

RT4000 DLT/LCT (standard)

2,000 Sheets Paper Capacity Up to 12" x 18" Paper Size 14 lb. - 110 lb. Cover Paper Weight 38.1" x 28" x 29.3" Weight 192 lbs

CS391 9-Bin Mailbox Number of Bins Stack Capacity of Bins

100 Sheets 5.5" x 8.5" - 11" x 17" Paper Size 14 lb. - 34 lb. Bond Paper Weight 21" x 24" x 26" Size

Weiaht 33 lbs.

Z-Fold Unit

Paper Size 8.5" x 11" and 11" x 17" 17 lb. - 20 lb. Bond 7" x 24" x 38" Paper Weight Size Weight 121 lbs.

2 Source Cover Interposer

5.5" x 8.5" - 12" x 18" Paper Size Paper Weight 17 lb. Bond - 110 lb. Index 28" x 29" x 50" Size

99 lbs. Weight

SR5000 100-Sheet Staple Finisher**

5.5" x 8.5" - 12" x 18" 8.5" x 11" - 3,000 Sheets Paper Size Capacity (Shift Tray) 14 lb. Bond - 110 lb. Cover Paper Weight Staple 8.5" x 11" - 100 Sheets 8.5" x 14" - 11" x 17" - 50 Sheets

31" x 29" x 39" Weight 165 lbs. **SR5000 must include Finisher Adapter Type C

SR4010 50-Sheet Staple Finisher

5.5" x 8.5" - 12" x 18" 8.5" x 11" - 3,000 Sheets Paper Size Capacity (Shift Tray) Paper Weight 14 lb. Bond - 110 lb. Cover 8.5" x 11" - 50 Sheets 8.5" x 14" - 11" x 17" - 30 Sheets Staple

26" x 24" x 38"

Weight 119 lbs.

SR4020 Booklet Maker

5.5" x 8.5" - 12" x 18" Paper Size Capacity (Shift Tray) 8.5" x 11" - 2,000 Sheets 6.5 x 11 - 2,000 Sheets 14 lb. Bond - 110 lb. Cover 8.5" x 11" - 50 Sheets 8.5" x 14" - 11" x 17" - 30 Sheets 8.5" x 11" - 12" x 18" - 15 Sheets 26" x 24" x 38" Paper Weight Staple

Saddle Stitch Staple***

Size Weight 139 lbs.

***Paper weight for saddle stitch stapling is 28 lb. Bond max.

Ring Binder RB5000

8.5" x 11"(long edge feed only) Paper Sizes Supported Maximum Binding 100 Sheets/booklet

Capacity

GBC StreamPunch III

Paper Sizes Supported 8.5" x 11"(long edge feed only) Die Sets Supported 7 customer replaceable die sets

BK5010 Production Booklet Maker

Width: 8.1" to 12.6" Paper Sizes Supported

Length: 10.8" to 18" 30 sheets or 120 pages

Maximum Booklet Size (based on 20 lb. Bond)

ADDITIONAL ACCESSORIES

Punch Unit for SR5000 Punch Unit for SR4010/4020 Jogger Option for 4010/4020 11 x 17 Tray Type 2105 Copy Connector Kit Type 3260 Tab Sheet Unit Type 3260 Java VM Card Type F Hard Drive Encryption Unit Type A DataOverwriteSecuritySystem (DOSS) Unit

Cover Interposer Type 3260

Copy Tray Type 2075 Key Counter Bracket Type 1027 Optional Counter Interface Unit Type 1













