RICOH Pro C550EX/C700EX Color Digital Imaging System Productive High-Speed Color



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NARD INGENUITY

precision

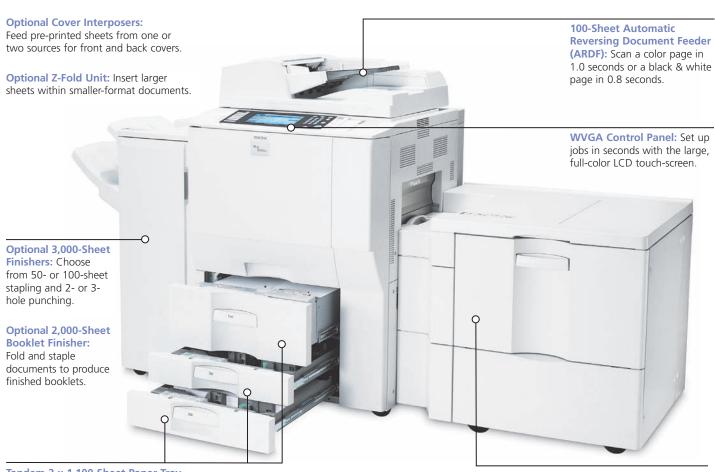
flexibility

control



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VersatilityFinishingCapacityConvenience



Tandem 2 x 1,100-Sheet Paper Tray, Two 550-Sheet Paper Trays and Bypass: The system holds 5,300 sheets in its standard configuration.

Standard Large Capacity Tray: Using the Bypass Tray and an air-assist mechanism, the standard RT4000 DLT/LCT feeds 2,000 sheets (up to 12" x 18" and 110 lb. Cover [300 g/m²]) with outstanding reliability.

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.

FlexibilityPowerEfficiencyControl

Optimize Image Quality

In addition to its state-of-the-art controller, the RICOH 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 smallerformat 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, 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.

The Total Green Solution



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

SpeedColorReliabilityPerformance

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 RICOH Pro C550EX, which delivers 55 color or 60 black & white pages per minute (ppm), or the RICOH 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 RICOH 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.

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.

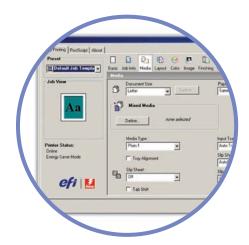
- Understand complex jobs at a glance with a new user interface. Simple, easy-to-follow menus allow anyone to navigate sophisticated imposition settings.
- Manage workflow from a single PC with the Command WorkStation[®] utility, which enables you to rearrange job queues and edit multiple jobs on the 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.



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



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



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

RICOH Pro C550EX/C700EX

Build your business with high-speed color.

Designed to help all kinds of production environments grow revenue and strengthen profitability, the RICOH® 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.



RICOH Pro C550EX/C700EX

System Specifications

| | System | Specif |
|---------------------------------|---|---------------------------|
| | | |
| Copier Specifications | | Utility (Stand |
| Configuration | Console | |
| Scanning Element | Flatbed with moving 3-line CCD | |
| Toner | array image-scanning PxP Chemical toner | |
| System Memory | 320GB (160GB x 2) | |
| Document Feeder | Standard 100-Sheet ARDF | |
| Copy Resolution | 600 x 600 dpi | |
| Color Image Density | 256 Levels Manual & Automatic | Options |
| Quantity Indicator | 1 - 9,999 | options |
| Original Type | Sheet/Book/Object | |
| Original Size | Up to 11" x 17" | |
| Warm-Up Time | Pro C550EX Less than 90 sec. Pro C700EX Less than 75 sec. | |
| First-Copy Out Time | Pro C550EX 5.7/7.5 sec. (BW/FC) | |
| | Pro C700EX 4.9/6.4 sec. (BW/FC) | Color Manad |
| Speed | Pro C550EX 60/55 cpm (BW/FC) | Tools |
| Standard Paper | Pro C700EX 75/70 cpm (BW/FC) 1st Tray 1,100 x 2 | |
| Capacity | 550 Sheets x 2nd & 3rd Trays, | |
| | 2,000-Sheet RT4000 | Calibration |
| | 5,300 Sheet std. max capacity | |
| Paper Size Paper Weight | 5.5" x 8.5" to 12" x 18" 14 lb. Bond - 80 lb. Cover (std. Trays) | |
| Faper Weight | 17 lb. Bond - 90 lb. Index (Duplex) | Accessorie |
| | 14 lb. Bond - 110 lb. Cover (LCT) | RT4000 DLT/ |
| Magnification | 7 reduction and 5 enlargement | Paper Capac Paper Size |
| Zoom Power Source | 25% to 400% in 1% increments C550FX/120V/20A/60Hz | Paper Weigh |
| Fower source | C700EX/208-240V/12A/60Hz | Size |
| Dimensions (WxDxH) | 29.5" x 33.5" x 43.1" (excluding ARDF) | Weight |
| Weight | 656.9 lb. | CS391 9-Bin |
| Color Controller F | 0400 | Number of E |
| Color Controller E-8100 | | Stack Capaci |
| Controller Type CPU | Server type Intel Core 2 Duo 2.13GHz | Paper Size Paper Weigh |
| Host Interface | 1000/100/10Base-T | Size |
| Memory | 2GB | Weight |
| Internal HDD DVD/CD-RW Drive | 160GB DVD Drive Available | |
| Operating System | XPe | Z-Fold Unit |

Operating System

Network Protocol

Printer Description

Languages

Fonts

Print Resolution

Scan Resolution

Operation Panel

Controller LED

Fiery Scan

User Interface LCD

600 dpi

Max. 600 dpi

PS3: 136 fonts

TCP/IP(IPv4/IPv6), AppleTalk (Auto

Switching), SMB, Bonjour

PCL5c, PCL6 (Standard)

Adobe PostScript 3 (Standard)

PCL: 80 scalable fonts Pro C550EX/C700EX operation

printer/scanner function as "Fiery Menu" Power LED LED and 7 buttons for UIB (User

Interface board) available on the

Scan to: E-mail, Mailbox, Hold Queue, FTP, Internet Fax, SMB,

panel is commonly used for

upper area of E-8100

Local HDD

| ility (Standard) otions olor Management ools | CommandWorkStation (Windows Edition) CommandWorkStation (Macintosh Edition) ColorWise Pro Tools (Spot-on) Fiery Scan (Twain plug-in, Remote Scar Printer Delete Utility Fiery Web Tools Auto-Trapping/Hot Folders/Spot-on Paper Catalog Fiery Graphic Arts Package Premium Edition FACI Kit/FACI Furniture EFI Impose EFI Compose EFI Server HDD Security EFI Server Kit Option (UV version) Color Profile, Suite (UV version) ICC Profile, Inewest ICC profile ICCv4 is supported) Color Chart, CMYK Color Reference Pages, RGB Color Tests, Trapping Support, ColorWise Pro Tools |
|---|---|
| libration | ColorCal, Densitometer, Spectrophotometer |
| ccessories | |
| 4000 DLT/LCT (standar per Capacity per Size per Weight re eight | rd) 2,000 Sheets Up to 12" x 18" 14 lb 110 lb. Cover 38.1" x 28" x 29.3" 192 lbs. |
| 391 9-Bin Mailbox umber of Bins ack Capacity of Bins per Size per Weight | 9 100 Sheets 5.5" x 8.5" - 11" x 17" 14 lb 34 lb. Bond |

14 lb. - 34 lb. Bond 21" x 24" x 26" 33 lbs.

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

14 lb. Bond - 110 lb. Cover

2 Source Cover Interposer Paper Size

Paper Size

Size

Size

Weight

Weight

Paper Weight

5.5" x 8.5" - 12" x 18" . Paper Weight 17 lb. Bond - 110 lb. Index 28" x 29" x 50" 99 lbs.

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) Paper Weight

| n) | Staple Size Weight **SR5000 must include Fin | 8.5" x 11" - 100 Sheets 8.5" x 14" - 11" x 17" - 50 Sheets 31" x 29" x 39" 165 lbs. nisher Adapter Type C. | | |
|----|---|--|--|--|
| n | SR4010 50-Sheet Staple Paper Size Capacity (Shift Tray) Paper Weight Staple | 5.5" x 8.5" - 12" x 18" 8.5" x 11" - 3,000 Sheets 14 lb. Bond- 110 lb. Cover 8.5" x 11" - 50 Sheets 8.5" x 14" - 11" x 17" - 30 Sheets | | |
| | Size Weight | 26" x 24" x 38" 119 lbs. | | |
| 5 | SR4020 Booklet Maker Paper Size Capacity (Shift Tray) Paper Weight Staple Saddle Stitch Staple*** Size Weight | 5.5" x 8.5" - 12" x 18" 8.5" 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" 139 lbs. | | |
| | ***Paper weight for saddle stitch stapling is 28 lb. Bond max. | | | |
| | Ring Binder RB5000 Paper Sizes Supported Maximum Binding Capacity | 8.5" x 11"(long edge feed only) 100 Sheets/booklet | | |
| | GBC StreamPunch III Paper Sizes Supported Die Sets Supported | 8.5" x 11" (long edge feed only) 7 customer replaceable die sets | | |
| | BK5010 Production Booklet Maker Paper Sizes Supported Width: 8.1" to 12.6" Length: 10.8" to 18" | | | |
| | Maximum Booklet Size | 30 sheets or 120 pages (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 | | | |
| | | | | |



Bringing Ricoh Value to Your Organization Ricoh technology offers a diverse portfolio of solutions to help your organization stay competitive and move ahead. Let Ricoh 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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