

551
700

Aficio®

551 & 700

*The Ultimate Digital Imaging Solution
For Your Networked Environment*



Digital Technology

RICOH®

Aficio® 551 & 700

Merging Digital Performance & Connectivity Into One Powerful Solution.

A world leader in innovative digital technology, RICOH® brings together expertise of advanced research and engineering in its unparalleled Aficio® 551 & 700 Digital Imaging Systems, the Ultimate Digital Imaging Solution for your Networked Environment!

Featuring an exceptional 55 & 70 images per minute respectively, plus an abundant 7,750-sheet total paper supply each, the production-oriented Aficio 551 & 700 are all your business will ever need to create

consistent superior quality output, whether you're printing multiple sets or making single copies. Extremely easy to operate, these systems also enable easy connectivity in all the most popular network environments, so your workflow is always seamless, efficient and uninterrupted. Incorporate these powerful solutions, the Aficio 551 & 700, into your office...enjoy the most advanced Ricoh imaging technology and watch your people become more productive!

Benchmark Technology For Effortless Document Processing

Unsurpassed digital technology ensures ultimate image quality, productivity and reliability at significant time and cost savings for any department or business, especially when it's from Ricoh. The **100-Sheet, Automatic Reversing Document Feeder**, combined with the **Batch Feed** capability, is ideal for production-oriented environments. With the system's powerful 48 MB, 4.3 GB standard memory, the **Scan Once, Print Many** capability ensures continuous productivity. The Ricoh Aficio 551 & 700 both accommodate up to a total paper capacity of **7,750 sheets of paper** for continuous document output and also allows for copying onto **Tab extensions** for professionally finished documents. The Aficio 551 & 700's standard paper supply includes a 3,100-sheet (1,550 x 2) Tandem Tray, two 550-sheet Paper Trays, plus a 50-sheet Bypass Tray. Add the optional 3,500-sheet Large Capacity Tray and your paper supply seems virtually endless.



Simplicity at Your Fingertips, Touch Panel Display

The Ricoh Aficio 551 & 700 deliver a user-friendly Panoramic Touch Panel Display. The display screen conveniently features all input selections on the left-hand side, such as *Original Mode*, *Image*

Quality selections and *Batch Feed*. Move to basic copying selections for *Paper Size*, *Reduction and Enlargement*, and user-defined *Shortcut Keys*, grouped together in the center; then find all *Finishing* selections positioned at right.

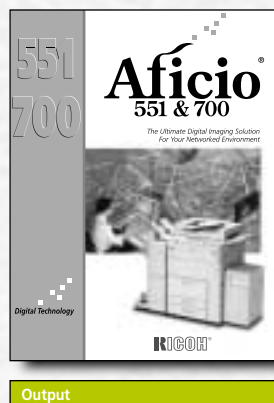
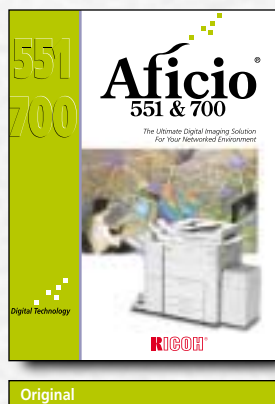
Job Preset Keeps Jobs In Line Instead Of You

With the highly productive *Job Preset* capability, you can set up to 8 jobs, all conveniently scanned into memory, even while a current one is being processed, allowing you to attend to other important tasks. Job list and status are clearly shown so you can collect your completed documents when ready.

Enhanced Duplex Productivity

Where duplex productivity is concerned, the Aficio 551 & 700 boast the latest technological enhancements to increase reliability. *Stackless Interleave Duplexing* further

streamlines two-sided output like never before, allowing your office network to perform limitless duplex copying or printing of jobs as large as 11" x 17"!



Professional Image Quality

Ricoh's digital imaging delivers unparalleled original-quality image output time after time, no matter how many documents your network pumps out. By employing 7,500 pixel CCD, the Aficio 551 & 770 consistently attain 600 dpi resolution with 256 levels of grayscale in copy mode, and a remarkable 2,400 dpi x 600 dpi with edge smoothing in printer mode.

Flexible Stamping Functions For Customized Documents

Several useful stamp functions are featured on the Aficio 551 & 700 to jazz up reports, memos, booklets, etc. Choose from eight

Preset Stamps or scan *User Stamps* for placement on the first or each page of any documents. Even add *Background Numbering* or *Page Numbering* in a variety of positions using the Touch Panel Display. Plus, print the current date on every page in any of six page locations with handy *Date Printing*.



Get the Output You Need From Your Choice of Finishers



RICOH®



Variety of Staple Positions

2- or 3-Hole Punch Capability

Saddle-Stitched Booklets

Tabbed Pages



Production Power With Connect Copy/Connect Print

For the highest-volume jobs and production-oriented applications, Ricoh's innovative *Connect Copy* option **doubles productivity** for a fraction of the cost of what you'd pay for one larger system. By connecting two Aficio 551s or Aficio 700s, or a combination of the two, you'll have an on-site powerhouse of productivity, resulting in optimal performance at up to 110, 125 or 140 pages per minute!

Connect Print lets users select features right from their desktops and send to the Document Server where you can split the job between two Aficio systems to maximize output speed.

Versatile Document Server's Advanced Processing Possibilities

The Aficio 551 & 700's highly productive standard **Document Server** creates a suite of diverse, innovative solutions to boost both copying and printing productivity. You can also perform a host of other capabilities including:

Sample Printing – which allows a sample set of a document to be printed, checked and changed on the control panel prior to completing a lengthy job.

Secure Printing – documents sent from your PC are protected with a password, and held in memory until retrieved by an authorized party.

File Merge Printing – merges electronically created and paper-based originals, allowing easy assembly of complex documents from different applications and/or individuals.

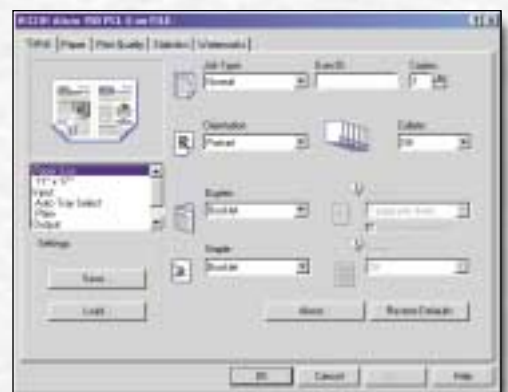
On Demand Printing – up to 200 files are held in memory, then printed anytime at your convenience.

Scanned Page Printing – lets you scan various paper-based originals and combine them into one customized set with desired print settings.

The Document Server lets you increase your productivity by allowing you to name each document file for easy identity and retrieval of the jobs you need to merge, change or print.

High Speed Network Printing

Full-service 55 & 70 page-per-minute network printing and total document production are provided by the Aficio 551 & 700. Superior laser quality at 2,400 dpi x 600 dpi with edge smoothing, offer professional output. Support is standard for PCL6/PCL5e and an option for genuine Adobe® PostScript® 3™, ensuring compatibility with all of today's most popular applications.



Booklet printing, slip sheets, duplex printing, covers, stapling, hole punching or watermarks are just some of the options available with a point and click on the driver.

With the Aficio 551 & 700's optional 9-Bin Mailbox, from your desktop you can designate which of the nine bins your print job will output to, allowing easy retrieval.

Outstanding Finishing Capabilities Create Professional Quality Output

The Aficio 551 & 700 offer users a wide selection of high-tech *Finishing Capabilities* to easily complete any type job, quickly, professionally and cost-effectively!

The Choice is Yours for Finishing. The Ricoh Aficio 551 & 700 offer robust finishing options that are well-suited for all of your production-oriented needs.

Choose from one of the *three* available finishers to handle your output finishing requirements. The two 3,000-sheet *SR740* or *SR810 Finishers*, offer a respective 50-sheet and 100-sheet multi-position staple capacity. These finishers also offer an optional *Two* or *Three Hole Punch* unit, which punches output individually as it exits the system maintaining your productivity.

If it's professional *saddle stitched output* you require, Ricoh offers you this latest technological capability with the optional

1,000-sheet *SR750 Finisher*, also featuring a 50-sheet multi-position staple capacity. Documents are stapled in the center and folded for smart, professional finished booklets.

The SR810 and SR740 optional Finishers maximize stapling productivity with their unique *Pre-Stack Function*. Inherent in the system is an internal dual paper path design that maintains output speed when finishing.



SR740 Finisher/50-Sheet Stapler



SR810 Finisher/100-Sheet Stapler



SR750 Finisher/Saddle Stitch Output

Embracing Environmental Commitment



Ricoh only manufactures products that create a healthier and safer environment for all.

Consequently, Ricoh Corporation was recognized as the 2000 "Office Equipment Partner of the Year" and has received EPA recognition for five years running for its Energy Star Compliance.

***The Ricoh Aficio 551 & 700.
The Ultimate Digital Imaging
Solution For Your Networked
Environment.***



EPA 2000 Office Equipment Partner of the Year (5th consecutive year)

EPA 2000 Labeling Partner of the Year

Ricoh Corporation has determined that this product meets the Energy Star® guidelines for energy efficiency.



There is a name synonymous with the business world: Deming.

Named for Dr. W. Edwards Deming, the Deming Medal Award recognizes corporations and individuals that demonstrate an outstanding commitment to quality control. Ricoh has won two coveted Deming Prizes for quality control.

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RICOH®
Image Communication

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