# Aficio<sup>®</sup> 1060 & 1075

Versatile Document Management ...
Copy/Print Systems





# Aficio® 1060 & 1075

Designed to support the document workflow and productivity needs of today's networked office, Central Reprographics Department and Print-on-Demand environments.

The Aficio® 1060 & 1075 systems offer complete scanning and document management to ensure seamless, uninterrupted workflow for on-demand print production and network connectivity at 60 & 75 ppm. Plus, offer a host of highly advanced finishing capabilities for professional output.



Aficio® 1075 Digital System

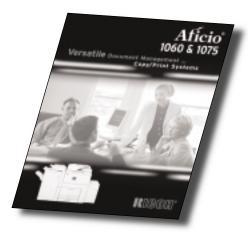
RICOH® has combined ingenious engineering with cutting-edge technology to deliver the utmost in...

- Consistent Reliable Production
- High Quality Imaging
- High-Performance Printing

# The TOTAL DIGITAL SOLUTION

Advanced digital technology empowers the Aficio 1060 & 1075 to handle your most demanding business applications.

- One Pass Duplex Scanner maximizes productivity like never before!
- True 1,200 dpi resolution
- 8,300 sheet total paper capacity
- 100-sheet Automatic Document Feeder
- Scan Once, Print Many
- Scan and Print at speeds of 60 and
   75 images per minute, respectively
- Covers, Tabs, Chapters, Collating,
   Page Numbering, Stamping,
   Stapling or Punching
- A large, user-friendly
   Touch Panel Display



True 1,200 x 1,200 dpi resolution produces crisp text and precision graphics.



#### **Smart Document Management**

Ready to take on high volume copy/print jobs, the Aficio 1060 & 1075 provide total control over the input, management and output of your mission critical documents. Enhanced scanning capability (optional) brings versatility to an all-time high, integrating hard copy documents into digital networks. From the Aficio 1060 & 1075's control panel, you can scan documents to e-mail for distribution when the Printer/Scanner Kit is installed.



Document Server allows you to manage your documents.

The **Document Server** capability promotes productivity within a network and a "paperless" environment where users can view and manage all stored information from their desktop.

The dynamic Document Server boosts productivity, linking all electronically created and paper-based originals from various applications, enabling you to manage your documents and perform many other workflow-enhancing functions:

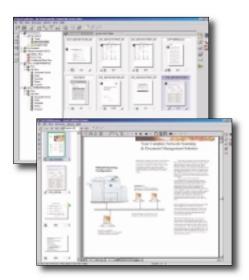
- File Merge Printing
- Print-on-Demand
- Proof Printing
- Scanned Page Printing
- Secure Printing

**Scan to E-mail** (standard with Printer/Scanner Kit) provides a powerful easy-to-use solution, which enables scanning of hard copy documents directly to e-mail to significantly boost productivity.

- Ability to scan to multiple e-mail addresses via an intuitive touch panel
- Scan documents from either the document feeder or platen glass
- Store up to 2,000 e-mail addresses
- Documents are sent in PDF or TIFF format



Scan to E-mail via an intuitive touch panel display.



DeskTopBinder offers a variety of viewing options and functions.

The **DeskTopBinder™** document management program (standard with Printer Kit) lets you display saved documents, create notes, view and combine different documents/formats, and print them directly from the standard toolbar, all from a single application.

- Input paper documents into the DeskTopBinder from your network scanner
- Convert image files into text files, multi-formatted to single-format documents
- Export files to specific applications without file format conversion
- View the Aficio 1060 or 1075's Document Server, so you can reprint and copy the document from the system's hard drive
- Create shared file folders and authorize access control within your network

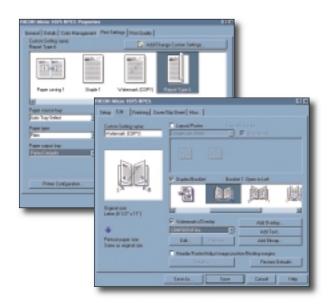




#### **Get Connected...**

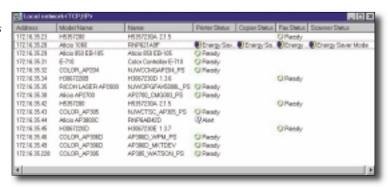
Bring the advanced Printer Kit (option) on board to dramatically increase your document processing power and streamline your local or network printing applications. You'll benefit from exceptional 60 or 75 ppm laser printing, superior true 1,200 dpi image quality, along with sophisticated finishing to satisfy all job requirements!

PCL5e/PCL6 is standard, assuring utmost compatibility with all major PC applications, and PCL drivers are available for Windows 95/98/2000/XP/ME and NT 4.0. An optional Adobe® PostScript3 module offers drivers for advanced applications, plus the latest Macintosh OS.



The Aficio 1060 & 1075 support
Ricoh's RPCS™ (Refined Print
Command Stream). An intuitive,
simple-to-operate icon-based
driver user interface which
allows you to select any print job
setting and run any print job with
just one click. Users can save
different print settings for
different jobs, efficiently store
them under a user-created icon,
and instantly generate
professional-looking documents.

SmartNetMonitor's local network lists identify supported devices.



With **SmartNetMonitor** printer management software, you can monitor and manage the Aficio 1060 & 1075 remotely. Get information on every Ricoh system on your shared network from your desktop, so you know the availability, configuration, even paper/toner levels of each device, or group printers together for easy supervision.





#### The Perfect Finish

The Aficio 1060 & 1075's selection of hi-tech Finishing Capabilities output all your jobs swiftly and cost-effectively time after time, keeping your business running smoothly.

Three impressive **3,000-sheet Finishers** handle it all. One is equipped with a **50-sheet multi-position staple capacity**, and another with a **100-sheet stapler**.

Or perhaps professional **saddle stitched output** is on your menu of requirements. This hi-tech capability partners with the third optional Finisher, which also has a 50-sheet multi-position staple capacity, to give you finished booklets that are stapled in the center and conveniently folded.

Add the user selectable **two or three hole-punch unit** offered with any of these Finishers, and productivity stays smooth as output is punched individually as it exits the system.





#### **Value-Added Flexibility**

The Aficio 1060 & 1075's Interposer Capability, provides even more flexibility by inserting pre-printed or color output anywhere within your documents. If you need a color cover or require special pages to be distributed throughout your document...just place the sheets in the designated paper tray and tell the system where to insert them!

The Interposer allows you to seamlessly integrate color and black-and-white pages anywhere within your document.

#### **Double Your Output With Connect Copy/Connect Print**

Team together two systems – either the Aficio 1060 & 1075, two Aficio 1060s, or two Aficio 1075s – and have a production powerhouse with your output effectively doubled. Achieve speeds up to 150 pages per minute, and decrease costs significantly. Plus, you'll always have a back-up system for standard "walk-up" or "production" applications whenever needed.





# Aficio® 1060 & 1075



### **Specifications**

#### **General Specifications**

Printing Process:	Four laser beams and electro-photographic printing
Configuration:	Console
Standard Memory:	128 MB/40 GB
Warm Up Time:	5 minutes
Quantity Indicator:	1 to 999
Power Source:	120V/60Hz/20A
Dimensions (WxDxH):	28" x 30" x 47"
Weight:	441 lbs.
Paper Supply	
Paper Feed:	1st Tray: 1,550 sheets x 2 (tandem) 2nd and 3rd Tray: 550 (User Adjustable)
Paper Size:	5½" x 8½" to 12" x 18" through bypass
Bypass:	100 sheets
Paper Weight:	14 lb. Bond - 34 lb. Bond/14 lb. Bond - 110 lb. Index (Bypass-Thick Paper Mode)
Total:	4,300 sheets

#### **System Specifications**

System Specifications	
Speed	
First Copy:	3.5 seconds Face Up 5.3 seconds Face Down
Copying Speed:	Aficio 1060: 60 copies/minute - multiple sets (Letter/Legal) Aficio 1075: 75 copies/minute - multiple sets (Letter/Legal)
Copy Resolution:	True 1,200 x 1,200 dpi
Gray Scale:	256 levels
Original/Copy Size	
Original Type:	Book/Sheet
Original Size:	Up to 11" x 17" (12" x 18" using Platen)
Copy Size:	5½" x 8½" to 11" x 17" (12" x 18" using Bypass Tray)
Reduction/Enlargen	nent
Reproduction Ratios:	50%, 65%, 73%, 78%, 85%, 93%, 121%, 129%, 155%, 200%, 400%
Zoom:	25% - 400% in 1% increments

#### **System Accessories**

Automatic Documen	t Feeder
Original Size:	5¹/₂" x 8¹/₂" to 11" x 17"
Original Paper Weight:	11 lb. Bond - 34 lb. Bond (simplex)/14 lb. Bond - 34 lb. Bond (duplex)
Original Stack Capacity	: 100 sheets
LCT (Large Capacity	Tray)
Paper Size:	8¹/₂" x 11"
Paper Weight:	14 lb. Bond - 34 lb. Bond
Paper Capacity:	4,000 sheets (20 lb. Bond)
Dimensions (WxDxH):	12.6" x 18.3" x 26.4"
Weight:	Less than 44 lbs.
LG (8 <sup>1</sup> / <sub>2</sub> x 14) Option	n with LCT
Paper Size:	8'/2" x 14"
9-Bin Mailbox (option	on to be equipped with SR850 or SR860 Finisher)
No. of Bins:	9 bins
Stack Capacity Per Bin	: 100 sheets
Paper Size:	5¹/₂" x 8¹/₂" to 11" x 17"
Dimensions (WxDxH):	22" x 24" x 27"
Weight:	Less than 33 lbs.
Copy Tray	
Dimensions (WxDxH):	16" x 13.4" x 2.8"
Paper Capacity:	500 Sheets (8½" x 11"); 250 Sheets (8½" x 14", 11" x 17")
Weight:	1.41 lbs.
11 x 17 Tray Kit	
Paper Size:	8'/2" x 11", 8'/2" x 14" SEF, 11" x 17" SEF
Dimensions (WxDxH):	20" x 8.6" x 21.4"
Paper Capacity:	1,000 sheets
Weight:	24.2 lbs.
Tab Sheet Holder	
Dimensions (WxDxH):	11" x 4.5" x 2.8"
Weight:	.55 lbs.



#### SR840 Finisher w/100 Sheet Stapler

Shift Tray	
Stack Capacity:	3,000 Sheets (8 <sup>1</sup> / <sub>2</sub> " x 11"); 1,500 Sheets (8 <sup>1</sup> / <sub>2</sub> " x 14", 12" x 18")
Paper Size:	5½" x 8½" to 12" x 18"
Paper Weight:	14 lb. Bond - 110 lb. Index
Stack Capacity with S	Stapler
Staple capacity per set:	2-100 Sheets (8 <sup>1</sup> / <sub>2</sub> " x 11") 2-50 Sheets (8 <sup>1</sup> / <sub>2</sub> "x 11" SEF, 8 <sup>1</sup> / <sub>2</sub> " x 14", 11" x 17")
Staple Position:	Top, bottom, 2 staples, top slant
Proof Tray	
Stack Capacity:	500 Sheets (5 <sup>1</sup> / <sub>2</sub> " x 8 <sup>1</sup> / <sub>2</sub> " to 8 <sup>1</sup> / <sub>2</sub> "x 11") 250 Sheets (8 <sup>1</sup> / <sub>2</sub> " x 14" to 12" x 18")
Paper Size:	5½" x 8½" to 12" x 18"
Paper Weight:	14 lb. Bond- 110 lb. Index
Dimensions (WxDxH):	31.5" x 28.7" x 38.6"
Weight:	143.3 lbs. (Finisher only)
Hole Punch Option:	2 or 3 holes user selectable
Jogger Option:	To be equipped with the SR840 Finisher

#### SR850 Finisher w/50 Sheet Stapler

Shift Tray	
Stack Capacity:	3,000 Sheets (8 <sup>1</sup> / <sub>2</sub> "x 11"); 1,500 Sheets (8 <sup>1</sup> / <sub>2</sub> " x 14", 12" x 18")
Paper Size:	5¹/₂" x 8¹/₂" to 12" x 18"
Paper Weight:	14 lb. Bond - 110 lb. Index
Staple Capacity	
Same Paper Size:	50 sheets (5'/z" x 8'/z" or 8'/z"x 11") 30 Sheets (8'/z" x 14" to 12" x 18")
Mixed Paper Size:	30 Sheets (5 <sup>1</sup> / <sub>2</sub> " x 8 <sup>1</sup> / <sub>2</sub> ", 8 <sup>1</sup> / <sub>2</sub> " x 11", 11" x 17")
Staple Position:	Top, bottom, 2 staples, top slant
Proof Tray	
Stack Capacity:	250 sheets (5 <sup>1</sup> / <sub>2</sub> " x 8 <sup>1</sup> / <sub>2</sub> " to 8 <sup>1</sup> / <sub>2</sub> "x 11") 50 sheets (8 <sup>1</sup> / <sub>2</sub> " x 14" to 12" x 18")
Paper Size:	5½" x 8½" to 12" x 18"
Paper Weight:	14 lb. Bond - 90 lb. Index
Dimensions (WxDxH):	28" x 24.8" x 38.4"
Weight:	143 lbs with punch
Hole Punch Option:	2 or 3 holes user selectable

#### SR860 50 Sheet Finisher with Saddle Stitch

00 Sheets (8'/z"x 11) 50 Sheets (8'/z" x 14", 12" x 18")
50 Sheets (8½" x 14", 12" x 18")
1/11 01/11 1011 1011
½" x 8½" to 12" x 18"
4 lb. Bond - 110 lb. Index
,500 sheets (8½"x 11 LEF) 250 Sheets (8½"x 11 SEF, 8½" x 14", 12" x 18")
¹/₂"x 8¹/₂" to 12" x 18"
4 lb. Bond- 110 lb. Index
0 Sheets (5½" x 8½" or 8½"x 11") 0 Sheets (8½" x 14" or 12" x 18")
0 Sheets (5 <sup>1</sup> / <sub>2</sub> " x 8 <sup>1</sup> / <sub>2</sub> , 8 <sup>1</sup> / <sub>2</sub> "x 11", 11" x 17")
5 sheets (8 <sup>1</sup> / <sub>2</sub> " x 11, 11" x 17")
op, bottom, 2 staples, top slant
enter 2 positions
(

#### **Proof Tray**

Hole Punch Option:	2 or 3 holes user selectable
Dimensions (WxDxH):	28" x 24.8" x 38.4"
Paper Weight:	14 lb. Bond - 90 lb. Index
Paper Size:	5½"x 8½" to 12" x 18"
Paper Capacity:	250 Sheets (5½" x 8½" or 8½"x 11") 50 Sheets (8½" x 14" to 12" x 18")

#### Interposer (available with all 3 finishers)

Paper Size:	5½" x 8½" to 11" x 17"
Paper Weight:	17 lb. Bond - 110 lb. Index
Paper Capacity:	200 Sheets
Paper Set:	Center position
Dimensions (WxDxH):	20" x 24" x 8"
Weight:	26.4 lbs.

#### **Print Controller Specifications\***

Print Controlle	r Specifications*
Print Speed:	Aficio 1060: 60 prints/minute Aficio 1075: 75 prints/minute
CPU:	RM7000A, 375 MHz
Interface:	Parallel IEEE1284, Ethernet Network Interface Card 10/100BaseT (Standard); Wireless LAN, Interface USB 2.0, IEEE1394 (Optional)
Network Protocol:	TCP/IP, IPX/SPX, AppleTalk, NetBEUI
Memory Capacity:	128 MB (Standard); 128 MB and 256 MB (Optional); (256 MB Memory required for printing)
Language:	RPCS (Refined Print Command Stream); PCL5e/PCL6 (Standard); Adobe PostScript3 (Optional)
Print Resolution:	RPCS: 300/600/1200 dpi; PCL5e: 300/600 dpi; PCL6: 600/1200 dpi; PS3: 300/600/1200 dpi
Drivers for PCL5e:	Windows 95/98/ME/2000/NT4.0/XP
Drivers for PCL6:	Windows 95/98/ME/2000/NT4.0/XP
Drivers for PS3:	Windows 95/98/ME/2000/NT4.0/XP Macintosh 8.6 or higher (excluding 10.0)
Utilities:	SmartNetMonitor
Drivers for RPCS:	Windows 95/98/ME/2000/NT4.0/XP

 $<sup>\</sup>ensuremath{^{*}}$  DeskTopBinder comes bundled with Printer Kit or Printer/Scanner Kit.

#### **Printer Accessories**

(1) Printer/Scanner Kit; (2) Printer Kit; (3) Adobe PostScript3 Option; (4) 128 MB Memory Option; (5) 256 MB Memory Option; (6) IEEE1394 I/F Option; (7) USB 2.0 I/F Option; (8) Wireless LAN I/F Option

#### **Scanner Specifications\***

Common opcomi	
Scan Speed:	75 images/minute (Aficio 1060/1075)
Imaging	
Optical Resolution:	600 dpi
Output Format:	PDF, TIFF, JPEG
Connectivity	
Interface Support:	10/100BaseT (Standard); Wireless LAN - IEEE802.11b (Optional); IEEE1394 (Optional)
Bundled Drivers:	Network TWAIN
Scan to E-mail	
Scan to E-Mail:	SMTP Gateway and TCP/IP required
Maximum Destination Addresses:	100
Maximum Stored Destination Addresses:	2,000

<sup>\*</sup> Must order Printer/Scanner Kit for scanning capabilities.

# Aficio<sup>®</sup> 1060 & 1075

#### Configured to Meet Your Requirements

# Copier Configuration



## Shown with 50-Sheet Finisher and Interposer

- Aficio 1060 & 1075 System
- Large Capacity Tray
- Finisher
  - 50 Sheet (SR850)
  - · 100 Sheet (SR840)
  - · Saddle Stitch Finisher (SR860)
- 2 or 3 Hole Punch
- Interposer

## Copier/Printer Configuration



## Shown with Saddle Stitch Finisher and 9-Bin Mailbox

- Aficio 1060 & 1075 System
- Large Capacity Tray
- Finisher
  - 50 Sheet (SR850)
  - 100 Sheet (SR840)
  - · Saddle Stitch Finisher (SR860)
- 2 or 3 Hole Punch
- 9-Bin Mailbox
- Printer Kit Type 1075
- Adobe PostScript3
- Memory (256 MB required for printing)
  - 128 MB
  - 256 MB
- DeskTopBinder

#### Copier/Printer/Scanner Configuration



#### Shown with 100-Sheet Finisher

- Aficio 1060 & 1075 System
- Large Capacity Tray
- Finisher
  - 50 Sheet (SR850)
  - 100 Sheet (SR840)
  - Saddle Stitch Finisher (SR860)
- 2 or 3 Hole Punch
- Interposer
- Printer/Scanner Kit Type 1075
- Adobe PostScript3
- Memory (256 MB required for printing)
  - 128 MB
  - 256 MB
- DeskTopBinder

#### **Features**

- Auto Image Density
- Auto Paper Select
- Auto Reduce/Enlarge
- Auto Start
- Auto Tray Switching
- Border/Center Erase
- Chapters
- Combine Originals

- Copy Counter
- Delete Inside/Outside
- Directional Size Magnification
- Document Server
- Double Copy
- Dual Language
- Duplexing

- Electronic Sort
- Energy Saver Mode
- Estimated Finishing Time Counter
- Image Shift
- Job Interrupt
- Job Preset (up to 8 jobs)
- Margin Adjustment

- Original Counter
- Paper Designate
- Photo ModeRepeat Copy
- Sample Copy
- Scan Once, Print Many
- Series Copying
- Slip Sheets

- Stamping
- User Codes (500)
- User Program
- User Tools
- Weekly Timer



Image Communication
Ricoh Corporation, Five Dedrick Place, West Caldwell, NJ 07006
Phone: (973) 882-2000 · Web Site: http://www.ricoh-usa.com



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



Ricoh Company, Ltd. has been granted a certificate of ISO 9001, which is the International Standard for Quality Systems.



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