

Ricoh Aficio 1075

BACKGROUND INFORMATION	12581/USA
Dataquest Segment	5
SRP	\$28,000
Manufacturing Status	Discontinued (08/2005)
Domestic Intro Date	July 2002
OEM	Ricoh (Japan)
Also Sold As	Gestetner 7502; IBM Infoprint 2075ES; Lanier LD075; Savin 2575
Distributed By	Dealers, branches and subsidiaries
Max Monthly Duty Cycle	300,000 impressions
TYPE	Monochrome copier, MF
Configuration/Scanner	Console,digital
Toner	Dry, dual component
GENERAL SPECIFICATIONS/PAPER HANDLING	
First Copy Time	3.5 sec
Multicopy (Ltr/Lgl/Ldgr)	75/50/38 cpm
Warm-up Time	5 min
Std Paper Source(s)	Triple drawer*
Std Paper Capacity	1,550/1,550/550/550 sheets
Paper Weights	14 to 34 lbs
Bypass/Paper Weights	100-sheet/14-lb bond to 110-lb index
Max Paper Sources	5
Max Paper Capacity	8,300 sheets
Max Original Size	12 x 18
Output Size (Min/Max)	5-1/2 x 8-1/2/12 x 18
Copy Resolution	1200 x 1200 dpi
Copier Memory (Std/Max)	128 MB, 40-GB HD/128 MB, 40-GB HD
Duplex	Auto (1:2,2:2,2:1)
Duplex Capacity/Paper Sizes	Unlimited/5-1/2 x 8-1/2 to 11 x 17
Document Feeder	Std DSPF**
Doc Feeder Speed/Capacity	75 opm/100 orig
Paper Weights	11 to 34 lbs
Sorter (Bins/Capacity)	None
Staple Sorter	None
Bins/Stapling Capacity	Not applicable
Stapling Positions	Not applicable
Finisher	Opt finishers
Tray/Stapling/Position(s)	3,250, 3,500, 3,000/50, 100, 50/4
Other	Electronic sorting; **document feeder has dual scan heads
SECURITY SPECS	
Network User Authentication	Info not avail
IP Address Filtering	Info not avail
MAC Address Filtering	Info not avail
HDD Overwrite	Info not avail

Max Overwrites	Info not avail
HDD Encryption	Info not avail
Secure Print	Info not avail
Other	
CONTROL PANEL	Keypad and touch screen
Quantity Selector	1 to 999 (0 to 9 keypad)
Message Display	Yes
Help Key	No
FEATURES	
Automatic Features	AES, AMS, APS, ATS, AS
Book Copy	Yes
Booklet Mode	Std
Color	No
Copy Control	500
Covers	Std
Editing	Std
Energy-Save	Yes
Erase	Std
Image Insert	Yes
Image Overlay	No
Image Repeat	Yes
Image Rotate	Std
Interrupt	Yes
Job Build	Yes
Job Programs	8
Job Time	INA
Language	Std
Margin Shift	Yes
Neg/Pos	No
OHP Interleaving	Yes
Photo Mode	Yes
Poster Mode	No
Preset R/E	6R,5E
Program Ahead	Std
Sheet Insertion	Std
Stamping	Std
Timer	Yes
2-in-1	Std
XY Zoom	Yes
Zoom Range	25 to 400 (1%)
Other Features	Chapterization; border and center erase; sample copy; user tools; double copy mode; mixed-size originals; page numbering; std document server; *tandem drawers; opt tandem copy; copying on tab extension
ADDITIONAL INFORMATION	
Dimensions (HxWxD)	47" x 28" x 30"
Weight	441 lbs
Power Requirements	120 V, 20 A
Dedicated Outlet	Required
Energy Star Compliant	Yes
Operating Noise Level	71 dB

COMMENTS	Three finishing options avail: 50-sheet stapling capacity (3,000/250), 100-sht stapling capacity (3,000/500) & saddle-stitch finisher (2,500/500) that stitches up to 15 sheets & V folds; opt 2-/3-hole punch for finishers; opt interposer allows user to insert preprinted output in document
OPTIONS	
	4,000-sheet LCT: \$2,000 50-sheet stapling finisher: \$3,000 100-sheet stapling finisher: \$5,200 Jogger for 100-sht stapling finisher: \$350 Saddle-stitch finisher: \$5,200 2-/3-hole punch/Copy Connect: \$765/\$1,650 Interposer (post sheet inserter): \$1,100 11 x 17 tray/8-1/2 x 14 tray: \$1,450/\$810 Copy tray/Tab sht holder: \$145/\$45 Removable HD/Add'l HD: \$1,500/\$765
MAINTENANCE	
Fuser Rollers	Two
Yield	300,000/300,000
Cleaning Blades	Drum
Yield	300,000
Other	Info not avail
Yield	Info not avail
Fuser Oil	Not required
PM Schedule	300,000
SUPPLIES	
Photoconductor	Info not avail
Yield	360,000
Price	Priced by dealer
Toner	Ctrdg weight not avail
Yield	43,000
% Coverage	6%
Price	Priced by dealer
Developer	Btl weight not avail
Yield	350,000
Price	Priced by dealer
MULTIFUNCTION MODES	
Copier	Std
Internet Fax	No
Network Printer	Opt
Printer	Opt
Fax	No
Network Fax	No
PC Fax	No
Scanner	Opt
CONNECTIVITY SPECIFICATIONS	
Operating System Support	Mac, 8.6+, Win 9x, NT 4.0, 2000*
Parallel Interface	Std
PC Fax/Print/Scan	No/Yes/No
Serial Interface	Opt (IEEE 1394)

PC Fax/Print/Scan	No/Yes/No
USB Interface	Opt
PC Fax/Print/Scan	No/Yes/No
Network Interface	Std Ethernet, opt 802.11b
Interface Type	10/100BaseT, wireless
LAN Fax/Print/Scan	No/Yes/Yes
Networks Supported	
NetWare	Yes
Windows NT	Yes
AppleTalk	Yes
UNIX	Yes
AS/400	Yes
Other	Upon request
FACSIMILE SPECIFICATIONS	
Scanner Technology	Not applicable
Compression Method	Not applicable
Modem Speed	Not applicable
Max TX Resolution	Not applicable
Gray Scale/Halftones	Not applicable
Std/Max Fax Memory	Not applicable
Min/Max Orig Size (WxL)	Not applicable
Max Paper/Print Width	Not applicable
Effective Scanning Width	Not applicable
Correct-Order Output	Not applicable
Batch Files	Not applicable
Battery Backup	Not applicable
Confid TX/RX	Not applicable
Dual Lines	Not applicable
Multi Access	Not applicable
Polling	Not applicable
Relay Request	Not applicable
Smoothing	Not applicable
Timers	Not applicable
Transfer Hub	Not applicable
DIALING CAPABILITIES	
Broadcasting (Groups/Dest)	Not applicable
Redial (Attempts/Intervals)	Not applicable
One Touch	Not applicable
Speed Dial	Not applicable
Other	
PRINTER SPECIFICATIONS	
Engine Mfr & Model	Ricoh/Aficio 1075
Compatibility	IBM PC, Mac
Speed	75 ppm
Max Print Area	12 x 18
Enhanced Resolution	Not applicable
Unenhanced Resolution	1200 x 1200 dpi
Std/Max Printer Memory	128 MB/384 MB
Controller Mfr/Model	Ricoh/Printer & Scanner kit
Processor/Bits/MHz	RM7000A/Info not avail/375

PDL/PCL	PCL 5e/6, opt PostScript 3
Controller Mfr/Model	Not applicable
Processor/Bits/MHz	Not applicable
PDL/PCL	Not applicable
Controller Mfr/Model	Not applicable
Processor/Bits/MHz	Not applicable
PDL/PCL	Not applicable
Other	Proof printing; secure printing; first-page print; std Ethernet interface w/controller
SCANNER AND IMAGE MANAGEMENT SPECIFICATIONS	
Connection Type	Network
Technology/Speed	CCD & CIS/75 ipm
Max Resolution	600 x 600 dpi
TWAIN Compatible	Yes
Scan Destinations	
E-mail	Yes
I-fax	INA
FTP	INA
SMB	INA
HDD	INA
URL	INA
LDAP Support	Info not avail
Scan/Image Software	Std ScanRouter Lite
OCR Software	Opt DeskTopBinder Pro
File Mgmt Software	Std DeskTopBinder Lite
COMMENTS	
	9-bin mailbox opt used in conjunction w/the 50-sheet stapling finisher and saddle-stitch finisher; opt removable hard drive; *also Me & XP
CONNECTIVITY/MF OPTIONS	
	Printer/scanner kit: \$3,300 Adobe PostScript 3: \$2,150 128-/256-MB memory upgrade: \$440/\$800 Serial (IEEE 1394) interface option: \$475 USB interface option: \$100 Wireless interface option: \$542 9-bin mailbox: \$2,000 ScanRouter Pro/DeskTopBinder Pro: \$1,495/\$130 GlobalScan One (supports 1 MFP): \$1,995 GlobalScan 5 (supports 5 MFPs): \$4,995 GlobalScan 25 (supports 25 MFPs): \$10,995 GlobalScan 100 (supports 100 MFPs): \$29,495 GlobalScan 5 MFP Add-On Client: \$2,995 GlobalScan OCR: \$2,995 GlobalScan RightFax option: \$1,995