

# Ricoh Aficio 1075

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| <b>BACKGROUND INFORMATION</b>                | <b>12581/USA</b>   |
| 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  |
| <b>TYPE</b>                                  | <b>Monochrome copier, MF</b>                                   |
| Configuration/Scanner                        | Console,digital  |
| Toner  | Dry, dual component  |
| <b>GENERAL SPECIFICATIONS/PAPER HANDLING</b> |  |
| 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      |
| <b>SECURITY SPECS</b>                        |  |
| Network User Authentication                  | Info not avail   |
| IP Address Filtering                         | Info not avail   |
| MAC Address Filtering                        | Info not avail   |
| HDD Overwrite                                | Info not avail   |

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| Max Overwrites                | Info not avail  |
| HDD Encryption                | Info not avail  |
| Secure Print                  | Info not avail  |
| Other                         |   |
| <b>CONTROL PANEL</b>          | <b>Keypad and touch screen</b>  |
| Quantity Selector             | 1 to 999 (0 to 9 keypad)  |
| Message Display               | Yes   |
| Help Key                      | No  |
| <b>FEATURES</b>               |   |
| 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 |
| <b>ADDITIONAL INFORMATION</b> |   |
| 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   |

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| 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  |
| <b>OPTIONS</b>                     |  |
|                                    | 4,000-sheet LCT: \$2,000<br>50-sheet stapling finisher: \$3,000<br>100-sheet stapling finisher: \$5,200<br>Jogger for 100-sht stapling finisher: \$350<br>Saddle-stitch finisher: \$5,200<br>2-/3-hole punch/Copy Connect: \$765/\$1,650<br>Interposer (post sheet inserter): \$1,100<br>11 x 17 tray/8-1/2 x 14 tray: \$1,450/\$810<br>Copy tray/Tab sht holder: \$145/\$45<br>Removable HD/Add'l HD: \$1,500/\$765 |
| <b>MAINTENANCE</b>                 |  |
| 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  |
| <b>SUPPLIES</b>                    |  |
| 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   |
| <b>MULTIFUNCTION MODES</b>         |  |
| Copier                             | Std  |
| Internet Fax                       | No   |
| Network Printer                    | Opt  |
| Printer                            | Opt  |
| Fax                                | No   |
| Network Fax                        | No   |
| PC Fax                             | No   |
| Scanner                            | Opt  |
| <b>CONNECTIVITY SPECIFICATIONS</b> |  |
| 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                |
| <b>FACSIMILE SPECIFICATIONS</b> |                             |
| 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              |
| <b>DIALING CAPABILITIES</b>     |                             |
| Broadcasting (Groups/Dest)      | Not applicable              |
| Redial (Attempts/Intervals)     | Not applicable              |
| One Touch                       | Not applicable              |
| Speed Dial                      | Not applicable              |
| Other                           |                             |
| <b>PRINTER SPECIFICATIONS</b>   |                             |
| Engine Mfr & Model              | Ricoh/Aficio 1075           |
| Compatibility                   | BM 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  |

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| 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   |
| <b>SCANNER AND IMAGE MANAGEMENT SPECIFICATIONS</b> |  |
| 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   |
| <b>COMMENTS</b>                                    |  |
|  | 9-bin mailbox opt used in conjunction w/the 50-sheet stapling finisher and saddle-stitch finisher; opt removable hard drive; *also Me & XP   |
| <b>CONNECTIVITY/MF OPTIONS</b>                     |  |
|  | Printer/scanner kit: \$3,300<br>Adobe PostScript 3: \$2,150<br>128-/256-MB memory upgrade: \$440/\$800<br>Serial (IEEE 1394) interface option: \$475<br>USB interface option: \$100<br>Wireless interface option: \$542<br>9-bin mailbox: \$2,000<br>ScanRouter Pro/DeskTopBinder Pro: \$1,495/\$130<br>GlobalScan One (supports 1 MFP): \$1,995<br>GlobalScan 5 (supports 5 MFPs): \$4,995<br>GlobalScan 25 (supports 25 MFPs): \$10,995<br>GlobalScan 100 (supports 100 MFPs): \$29,495<br>GlobalScan 5 MFP Add-On Client: \$2,995<br>GlobalScan OCR: \$2,995<br>GlobalScan RightFax option: \$1,995 |