

Ricoh Aficio 1018

BACKGROUND INFORMATION	12352/USA
Dataquest Segment	1
SRP	\$3,250
Manufacturing Status	Discontinued (02/2004)
Domestic Intro Date	July 2001
OEM	Ricoh (China)
Also Sold As	Gestetner 1802; Lanier 5618; Savin 2518
Distributed By	Dealers, branches and subsidiaries
Max Monthly Duty Cycle	15,000 impressions
TYPE	Monochrome copier, MF
Configuration/Scanner	Desktop,digital
Toner	Dry, dual component
GENERAL SPECIFICATIONS/PAPER HANDLING	
First Copy Time	6.9 sec
Multicopy (Ltr/Lgl/Ldgr)	18/12/10 cpm
Warm-up Time	20 sec
Std Paper Source(s)	Dual drawer
Std Paper Capacity	250/250 sheets
Paper Weights	16 to 24 lbs
Bypass/Paper Weights	100-sheet/14 to 42 lbs
Max Paper Sources	5
Max Paper Capacity	1,600 sheets
Max Original Size	11 x 17
Output Size (Min/Max)	5-1/2 x 8-1/2/11 x 17
Copy Resolution	600 x 600 dpi
Copier Memory (Std/Max)	16 MB/48 MB
Duplex	Manual
Duplex Capacity/Paper Sizes	Not applicable
Document Feeder	Opt ADF
Doc Feeder Speed/Capacity	18 opm/30 orig
Paper Weights	14 to 28 lbs
Sorter (Bins/Capacity)	None
Staple Sorter	None
Bins/Stapling Capacity	Not applicable
Stapling Positions	Not applicable
Finisher	None
Tray/Stapling/Position(s)	Not applicable
Other	Electronic sorting; optional paper bank (adds one or two 500-sheet drawers)
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
Quantity Selector	1 to 99 (0 to 9 keypad)
Message Display	Yes
Help Key	No
FEATURES	
Automatic Features	AES, AMS, APS, AS, ASO, ATS
Book Copy	Yes
Booklet Mode	No
Color	No
Copy Control	50
Covers	No
Editing	No
Energy-Save	Yes
Erase	No
Image Insert	No
Image Overlay	No
Image Repeat	No
Image Rotate	Std
Interrupt	No
Job Build	No
Job Programs	No
Job Time	No
Language	Std
Margin Shift	No
Neg/Pos	No
OHP Interleaving	No
Photo Mode	Yes
Poster Mode	No
Preset R/E	4R,3E
Program Ahead	No
Sheet Insertion	No
Stamping	No
Timer	No
2-in-1	Std
XY Zoom	No
Zoom Range	50 to 200 (1%)
Other Features	Scan once, print many; user tools
ADDITIONAL INFORMATION	
Dimensions (HxWxD)	20" x 22" x 22"
Weight	93 lbs
Power Requirements	120 V, 15 A
Dedicated Outlet	Not required
Energy Star Compliant	Yes
Operating Noise Level	63 dB
COMMENTS	None
OPTIONS	

	ADF: \$695 500-sheet paper bank: \$400 1,000-sheet paper bank: \$1,025 Small cabinet: \$175 Medium cabinet: \$180 Large cabinet: \$185 32-MB copier memory: \$185 Platen cover: \$95
MAINTENANCE	
Fuser Rollers	Two
Yield	60,000/60,000
Cleaning Blades	Info not avail
Yield	Info not avail
Other	Info not avail
Yield	Info not avail
Fuser Oil	Not required
PM Schedule	60,000
SUPPLIES	
Photoconductor	Organic drum unit
Yield	60,000
Price	Priced by dealer
Toner	260g ctrdg
Yield	9,000
% Coverage	6%
Price	Priced by dealer
Developer	365g bag
Yield	60,000
Price	Priced by dealer
MULTIFUNCTION MODES	
Copier	Std
Internet Fax	No
Network Printer	Opt
Printer	Opt
Fax	Opt
Network Fax	No
PC Fax	No
Scanner	No
CONNECTIVITY SPECIFICATIONS	
Operating System Support	Mac 8.x, 9.x, Win 3.1, 9.x*
Parallel Interface	Opt
PC Fax/Print/Scan	No/Yes/No
Serial Interface	None
PC Fax/Print/Scan	Not applicable
USB Interface	None
PC Fax/Print/Scan	Not applicable
Network Interface	Opt Ethernet
Interface Type	10/100BaseT
LAN Fax/Print/Scan	No/Yes/No
Networks Supported	
NetWare	Yes
Windows NT	Yes

AppleTalk	Yes
UNIX	Yes
AS/400	Yes
Other	None
FACSIMILE SPECIFICATIONS	
Scanner Technology	CCD
Compression Method	MH/MR/MMR
Modem Speed	33.6 Kbps
Max TX Resolution	200 x 400 lpi
Gray Scale/Halftones	64 levels
Std/Max Fax Memory	2 MB/4 MB**
Min/Max Orig Size (WxL)	Info not avail
Max Paper/Print Width	Info not avail
Effective Scanning Width	Info not avail
Correct-Order Output	Info not avail
Batch Files	Yes
Battery Backup	1 hr
Confid TX/RX	No/No
Dual Lines	Yes
Multi Access	Yes
Polling	INA
Relay Request	INA
Smoothing	Yes
Timers	No
Transfer Hub	No
DIALING CAPABILITIES	
Broadcasting (Groups/Dest)	9/100
Redial (Attempts/Intervals)	Info not avail
One Touch	32
Speed Dial	100
Other	Auto reduction; image rotation; stamping (w/opt ADF); remaining memory indicator; telephone directory; direct fax number entry
PRINTER SPECIFICATIONS	
Engine Mfr & Model	Ricoh/Aficio 1018
Compatibility	IBM PC, Mac
Speed	18 ppm
Max Print Area	11 x 17
Enhanced Resolution	Info not avail
Unenhanced Resolution	600 x 600 dpi
Std/Max Printer Memory	16 MB/144 MB
Controller Mfr/Model	Destiny/Info not avail
Processor/Bits/MHz	INA/INA/75
PDL/PCL	PCL 5e/6, opt PostScript 2
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	Envelope printing; 11 x 17 printing; auto tray switching; tray locking; watermarks; send once, rip once w/ opt 32 MB printer memory; SmartNetMonitor utility
SCANNER AND IMAGE MANAGEMENT SPECIFICATIONS	
Connection Type	Not applicable
Technology/Speed	Not applicable
Max Resolution	Not applicable
TWAIN Compatible	Not applicable
Scan Destinations	
E-mail	NA
I-fax	INA
FTP	INA
SMB	INA
HDD	INA
URL	INA
LDAP Support	Info not avail
Scan/Image Software	Not applicable
OCR Software	Not applicable
File Mgmt Software	Not applicable
COMMENTS	
	*Also NT 4.0, 2000 and Me; **service mode adjustable to 4 MB (200 x 200 dpi)
CONNECTIVITY/MF OPTIONS	
	Fax option Type 1018: \$650 Handset: \$65 Print controller Type 1018: \$655 PostScript 2 kit Type 1018: \$360 Network interface board Type 1018: \$485 64-MB printer memory: \$345 128-MB printer memory: \$440