

# Ricoh Aficio 3800 C

<b>BACKGROUND INFORMATION</b>	32369/USA
SRP/Street Price	\$4,995/None
Manufacturing Status	Discontinued (05/2004)
Domestic Intro Date	September 2001
Engine Mfr/Model/Country	Ricoh/AP3800/Japan
Rated Engine Life	INA
Monthly Duty Cycle	200,000 impressions
<b>GENERAL SPECIFICATIONS</b>	
Configuration	Desktop
Technology	Single-Pass Laser
Controller (Mfr/Model)	Ricoh
Processor/Bits/MHz	RM7000/INA/300
Memory Capacity (Std/Max)	64 MB/384 MB
Hard-Disk Drive	Optional
PDLs/Emulations	Adobe PostScript 3 PCL 5c emulation RPCS
<b>INTERFACE/CONNECTIVITY</b>	
Client OS Support	Windows 9x/NT/2000/Me/XP, Mac 7.6+ Solaris 2.5+, HP-UX 10+, AIX 4.3, Linux
Std Interface	10/100BaseT Ethernet Parallel
Opt Interface	IEEE 1394
Network Support	Windows XP, Mac, Solaris, HP-UX, AIX Linux, NetBEUI
Printer Mgmt Software	SmartNetMonitor, Web Status Monitor, Print Utility for Mac, DeskTopBinder Lite
<b>SPEED AND RESOLUTION</b>	
Speed (Mono/Color)	38 ppm/28 ppm*
Unenhanced Resolution (HxV)	1200 x 1200 dpi*
Enhanced Resolution (HxV)	1200 x 600 dpi
<b>COLOR</b>	
Type	4-color
Color Management	INA
Color Depth (Bits)	1
<b>PAPER HANDLING</b>	
Std/Max Paper Source(s)	3/5
Std/Max Paper Capacity	1,100 sheets/3,100 sheets
Max Paper Size (WxL)	12" x 18"
Max Print Area (WxL)	11" x 18"
Paper Weights	16-lb to 28-lb bond
Std Output Tray Capacity	600 sheets
Other Ouput	Optional
Bypass Capacity/Weights	100 sheets/16-lb bond to 90-lb index
Automatic Duplexing	Optional
<b>FEATURES</b>	
Resident Fonts	136 Adobe PostScript 46 PCL
RIP Once/Print Many	Standard
Secure Printing	Optional**
IPP (Web) Support	Standard

Collation	Standard
Auto Interface/Emul Switching	Yes/Yes
Other	FPOT: 12 seconds color/9 seconds monochrome.
<b>ADDITIONAL INFORMATION</b>	
Display Type/Characters	NA/INA
Noise Level (Printing/Idle)	NA/INA
Dimensions (HxWxD)	28.2" x 22.7" x 26.7"
Weight (Base Unit)	181 lbs
Power Req's (V/Hz/Amps)	NA/INA/INA
Power Consumption (Printing)	1,200W
Energy Star Compliance	Yes
Warranty	One-year on-site
COMMENTS	* 28 ppm/14 ppm at 1200 x 1200 dpi. ** Secure print possible with optional 20-GB hard disk.
<b>OTHER VERSIONS</b>	
Model	
Price	
Description	
Model	
Price	
Description	
Model	
Price	
Description	
<b>SUPPLIES</b>	
Supply #1	Toner: Black
Yield	20,000 pages
Coverage	5%
Price	\$68
Supply #2	Toner: Color
Yield	10,000 pages each
Coverage	5%
Price	\$203.25 each
Other	Black drum/Color drums
Yield	50,000 pages each
Coverage	5%
Price	\$46.75/\$151.50 each
<b>OPTIONS</b>	
	500-sheet drawer: \$745 500x2-sheet drawer: \$1,245 Duplex unit: \$779 2,000-sheet drawer: \$1,245 2,500-sheet stacker/stapler: \$3,115 2-/3-hole punch kit: \$765 4-bin mailbox (500 sheets): \$815 20-GB hard disk: \$599 IEEE 1394 interface: \$475 64-MB RAM: \$345 128-MB RAM: \$440 256-MB RAM: \$800