

Ricoh Aficio 6513

BACKGROUND INFORMATION	12341/USA
Dataquest Segment	NA
SRP	\$22,995
Manufacturing Status	Discontinued (02/2006)
Domestic Intro Date	April 2001
OEM	Ricoh (Japan)
Also Sold As	Gestetner CS213d; Lanier 5813; Savin SDC413
Distributed By	Dealers, branches and subsidiaries
Max Monthly Duty Cycle	30,000 impressions
TYPE	Full-color copier, MF
Configuration/Scanner	Console,digital
Toner	Dry, dual component
GENERAL SPECIFICATIONS/PAPER HANDLING	
First Copy Time	14/7.3 sec*
Multicopy (Ltr/Lgl/Ldgr)	13/51 cpm*
Warm-up Time	3.5 min
Std Paper Source(s)	Triple drawer
Std Paper Capacity	500/500/500 sheets
Paper Weights	17-lb bond to 140-lb index
Bypass/Paper Weights	250-sheet/14-lb bond to 140-lb index
Max Paper Sources	5
Max Paper Capacity	3,250 sheets
Max Original Size	11 x 17
Output Size (Min/Max)	5-1/2 x 8-1/2/13 x 19
Copy Resolution	600 x 600 dpi
Copier Memory (Std/Max)	Info not avail
Duplex	Auto (1:2,2:2,2:1)
Duplex Capacity/Paper Sizes	50-sheet/5-1/2 x 8-1/2 to 11 x 17
Document Feeder	Opt RADF
Doc Feeder Speed/Capacity	31 opm, 51 opm*/50 orig
Paper Weights	14 to 34 lbs
Sorter (Bins/Capacity)	None
Staple Sorter	Opt 20-bin
Bins/Stapling Capacity	50/50 sheets per set
Stapling Positions	3 positions
Finisher	None
Tray/Stapling/Position(s)	Not applicable
Other	
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 999 (0 to 9 keypad)
Message Display	Yes
Help Key	No
FEATURES	
Automatic Features	AES, AMS, APS, AS, ATS
Book Copy	Yes
Booklet Mode	No
Color	Std
Copy Control	50
Covers	Std
Editing	Std
Energy-Save	Yes
Erase	No
Image Insert	No
Image Overlay	No
Image Repeat	No
Image Rotate	Std
Interrupt	Yes
Job Build	No
Job Programs	10
Job Time	No
Language	Std
Margin Shift	Yes
Neg/Pos	Yes
OHP Interleaving	Yes
Photo Mode	Yes
Poster Mode	No
Preset R/E	7R,5E
Program Ahead	No
Sheet Insertion	No
Stamping	No
Timer	No
2-in-1	Opt
XY Zoom	Yes
Zoom Range	25 to 400 (1%)
Other Features	*Full-color/black and white; auto color, single color, twin color; text mode; map mode; marker pen mode; centering; color conversion; color erase; mirror image; second generation, ink jet and special original copy modes; 9 color adjustment opt; image rotation
ADDITIONAL INFORMATION	
Dimensions (HxWxD)	39" x 29-1/2" x 31"
Weight	545 lbs
Power Requirements	120 V, 16 A
Dedicated Outlet	Recommended
Energy Star Compliant	Yes
Operating Noise Level	70 dB

COMMENTS	Full bleed on 13 x 19; opt 1,500-sheet LCT; scan once, print many; **10 bit; 140-lb. index can be run through drawers 2 and 3; edit option
OPTIONS	
	RADF: \$1,960 20-bin stapler sorter: \$3,255 1,500-sheet LCT: \$1,599 Edit option: \$1,500 Platen cover: \$79 LCT adapter: \$200
MAINTENANCE	
Fuser Rollers	Two
Yield	Info not avail
Cleaning Blades	Info not avail
Yield	Info not avail
Other	Info not avail
Yield	Info not avail
Fuser Oil	Required
PM Schedule	Info not avail
SUPPLIES	
Photoconductor	Organic drum
Yield	80,000
Price	Priced by dealer
Toner	270g black/270g color ctrdg
Yield	13,330 black/13,330 color
% Coverage	15%
Price	Priced by dealer
Developer	700g black/700g color bag
Yield	60,000 black/48,000 color
Price	Priced by dealer
MULTIFUNCTION MODES	
Copier	Std
Internet Fax	No
Network Printer	Opt
Printer	INA
Fax	No
Network Fax	No
PC Fax	No
Scanner	No
CONNECTIVITY SPECIFICATIONS	
Operating System Support	Mac, UNIX, Win NT 4.0
Parallel Interface	Opt (with Fiery)
PC Fax/Print/Scan	No/Yes/No
Serial Interface	Std (with Fiery)
PC Fax/Print/Scan	No/Yes/No
USB Interface	None
PC Fax/Print/Scan	Not applicable
Network Interface	Opt Ethernet, opt Token Ring
Interface Type	100BaseT, 10BaseT
LAN Fax/Print/Scan	No/Yes/Yes

Networks Supported	
NetWare	Yes
Windows NT	Yes
AppleTalk	Yes
UNIX	Yes
AS/400	No
Other	
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 Color 6513
Compatibility	IBM PC, Mac
Speed	13/51 ppm*
Max Print Area	12.7 x 18.6
Enhanced Resolution	4,800 x 600 dpi
Unenhanced Resolution	600 x 600 dpi
Std/Max Printer Memory	128 MB, 8.4 GB/128 MB, 8.4 GB***
Controller Mfr/Model	EFI/Fiery E-710
Processor/Bits/MHz	Celeron/32/366
PDL/PCL	Adobe PostScript 3
Controller Mfr/Model	EFI/Fiery E-820****
Processor/Bits/MHz	Pentium III/Info not avail/1 GHz
PDL/PCL	Adobe PostScript 3
Controller Mfr/Model	T/R MicroPress*****
Processor/Bits/MHz	Pentium III/Info not avail/1 GHz

PDL/PCL	PCL 5e/6, Adobe PostScript 3
Other	***Fiery E-710 controller specs; ****Fiery E-820 std/max memory 512 MB, 40-GB HDD/512-MB, 40-GB HDD; the Fiery E-810 comes w/a CD ROM drive and a 250-MB zip drive
SCANNER AND IMAGE MANAGEMENT SPECIFICATIONS	
Connection Type	Network
Technology/Speed	CCD/31 ipm, 51 ipm*
Max Resolution	600 x 600 dpi
TWAIN Compatible	Yes
Scan Destinations	
E-mail	No
I-fax	INA
FTP	INA
SMB	INA
HDD	INA
URL	INA
LDAP Support	Info not avail
Scan/Image Software	Opt Fiery Scan
OCR Software	None
File Mgmt Software	None
COMMENTS	
	*****Std/max memory for SX/DX, 512 MB RAM, 18-GB HDD; std/ max memory for MX, 1-GB RAM, four 36-GB HDD-RAID; MX features two 1-GHz Pentium III processors
CONNECTIVITY/MF OPTIONS	
	<p>Fiery E-710 print controller: \$6,499 E-710 controller interface: \$700 Command Workstation CD: \$365 Fiery E-820 print controller: \$17,699 Fiery E-820 controller interface Type J: \$600 Doc Builder Pro: \$2,995 Fiery E-820 FACI unit/Color Profiler: \$3,499/\$2,495 Token Ring kit for E-820: \$599 Fiery E-820 Graphic Appl/Dual CPU kit: \$5,995/\$2,995 Network installation fee: \$400 T/R MicroPress SX: \$9,300 T/R MicroPress DX: \$14,000 T/R MicroPress MX: \$42,000 Connectivity kit for T/R MicroPress: \$ not avail Powerstation console/17" monitor T/R: \$995/\$450 Host adapter: \$1,000</p>