

# RICOH

## Print, Copy, Fax & Colour Scan: Standard Multitasking



**Aficio™ FX200**

# Maximum Functionality in a Compact Package

You create office documents using your printer and/or copier. What would you say to an affordable printer that provides you with quality printing, reliable copying, high speed faxing and colour network scanning... all-in-one, standard out of the box! Introducing the cost effective Aficio™FX200: easy to understand and highly capable. No need for options, every functionality is default available: standard multitasking guaranteed. Simply purchase, plug and play and you are in business.



## Directly Print from/Scan to USB Device

Without even attaching a computer, you can use the Aficio™FX200 to directly print from and scan to a USB memory device. The scanned files become instantly mobile and you can upload the data and take it with you – as simple as that.

## Productivity Guaranteed

Speed up your office work! The Aficio™FX200 produces crisp and clear prints/copies at 20 pages per minute with your first print ready in just 10 seconds. For even faster document handling, you can use the system's 50-sheet ADF. And thanks to its energy saver mode, the Aficio™FX200 is available in no time.



## For Extra Needs

You deal with larger files, have extra copy needs or receive multipage fax messages? Opt for the Aficio™FX200's extra 250-sheet paper tray and continuous operation is guaranteed. You can also expand the standard 32 MB memory to 64 or even 160 MB if required.





### Compact & Space Saving

- a compact footprint
- convenient front access design
- space saving dimensions

You can place this system on your desktop, near your work space or virtually anywhere in the office. Immediate access is guaranteed and no valuable office space is lost.

### High Speed G3 Faxing

The Aficio™FX200 takes care of any fax demand: thanks to a fast transmission speed, professional business class faxing is ensured. Scanning bigger jobs is easy and time saving with the standard equipped ADF. No waiting around whatsoever as fax messages are printed at high speed.

### Colour Scanning over the Network

Save time, costs and do away with archive problems all together! Using the Aficio™FX200, you can scan (colour) documents directly to PCs on the network via TWAIN scanning; no need to invest in separate colour scanning devices. Digitising books, magazines or other material is easy too: they are scanned straight from the platen glass.



### Excellent Output Quality

Whether you are printing or copying, the Aficio™FX200 makes sure your output is reproduced at 1,200 dpi, no matter how many sets you make. Originals are scanned only once and stored into memory from where they are reproduced. With less moving parts, this 'scan once, copy many' principle also optimises the system's reliability.

### Flexible Network Printing

Share the Aficio™FX200 for printing and scanning and you improve the efficiency of your workgroup and save space. Networking is standard with an Ethernet interface, while for local connections a parallel port and a high speed USB 2.0 interface are available.



### Easy to Operate & Maintain

With a clear operation panel designed with your comfort in mind, it takes only seconds to print a file, make a copy or send a fax. As this system comes with an all-in-one cartridge, anyone can replace it!





# Aficio™ FX200

## Specifications



### COPIER

Copying process:	Laser beam scanning & electro photographic printing	
Copy speed:	20 copies per minute	
Resolution:	600 x 1,200 dpi	
Multiple copy:	Up to 99	
Warm up time:	Less than 42 seconds	
First output speed:	10 seconds	
Zoom:	25 - 400% (in 1% steps)	
Memory:	Standard:	32 MB
	Maximum:	160 MB
Paper input capacity:	Standard:	1 x 250-sheet paper tray 1 x 50-sheet bypass tray
	Maximum:	550 sheets
Paper output capacity:	Standard:	150 sheets (internal tray)
Paper size:	Paper trays:	A6 - A4
	Bypass tray:	A6 - A4
Paper weight:	Paper trays:	60 - 90 g/m <sup>2</sup>
	Bypass tray:	60 - 163 g/m <sup>2</sup>
Dimensions		
(W x D x H):	450 x 435 x 457 mm	
Weight:	Less than 17 kg	
Power source:	220 - 240 V, 50/60 Hz	
Power consumption:	Operation:	Maximum 400 W
	Energy saver mode:	Less than 100 W
	Standby mode:	30 W



### PRINTER

Print speed:	20 prints per minute	
Printer language:	Standard:	PCL6
Resolution:	300 x 300 dpi/600 x 600 dpi 1,200 x 1,200 dpi (emulated)	
Interface:	Standard:	USB 2.0
		Ethernet 10 base-T/100 base-TX Bi-directional IEEE 1284
Network protocol:	TCP/IP, SNMP, HTTP1.1	
Supported environments:	Windows® 98/Me/NT4.0/2000/XP	



### SCANNER

Scan modes:	Colour (24 bit), Greyscale (8 bit), Halftone (1 bit) Line Art (1 bit)	
Resolution:	600 dpi (maximum 4,800 dpi with interpolation)	
Original size:	A4	
Bundled drivers:	(network) TWAIN	



### FAX

Circuit:	PSTN, PBX	
Compatibility:	ITU-T (CCITT) G3	
Modem speed:	Maximum 33.6 Kbps	
Resolution:	Maximum:	300 x 300 dpi
Compression method:	MH, MR, MMR, JBIG (JPEG: colour faxing)	
Scanning speed:	Approximately 2.5 seconds <sup>1</sup>	
Memory capacity:	Standard:	4 MB
Memory backup:	Yes	



### SOFTWARE

- Web Image Monitor
- Printer Settings Utility
- SmarThru4
- SetIP
- ScanClair

### OPTIONS

- 32/128 MB SDRAM DIMM
- 1 x 250-sheet paper tray

### CONSUMABLES

- Starter all-in-one cartridge (yield: approximately 3,500 sheets<sup>2</sup>)
- All-in-one cartridge (yield: approximately 5,000 sheets<sup>2</sup>)

<sup>1</sup> Based on ITU-T#1 chart.  
<sup>2</sup> Based on 5% coverage.

For availability of models, optional apparatus and software, please contact your local Ricoh representative.



ISO9001: 2000 certified  
ISO14001 certified

Ricoh has determined that this product meets the ENERGY STAR guidelines for energy efficiency.

Ricoh believes in conserving the earth's precious natural resources.

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