



FAX 4430NF

Advanced and Versatile Business Communications Solution



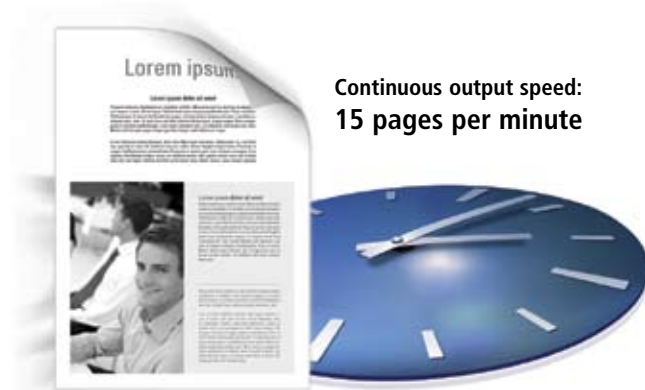
RICOH

Efficient document distribution for mid to large workgroups

The basis for smooth running office communication? An all-round document workflow solution that is highly productive, cost effective and easy to use. With the FAX4430_{NF}, Ricoh introduces a superbly equipped workgroup solution, designed to fully meet your fax demands. With the FAX4430_{NF}, an optimised document workflow is within everybody's reach.

Faxing Made Cost Effective

The FAX4430_{NF} offers fast document distribution without the usual high price tag. The system's 33.6 Kbps modem speed provides low cost transmission while the separate toner and developer keep supply costs at an absolute minimum.



Continuous output speed:
15 pages per minute

Optimum Performance & Ease of Use

- Scanning is done in a mere 1.3 seconds
- A continuous output speed of 15 ppm is guaranteed
- 10 user function keys, 90 quick dial and 200 speed dial keys for extra convenience
- It takes only seconds to replace toner or replenish paper

Smooth Communication

Afraid you might not receive important messages because your fax device runs out of paper? With its standard 250-sheet paper capacity and optional 100-sheet bypass tray, you can easily leave the FAX4430_{NF} unattended. Add the two 500-sheet optional paper feed units and eliminate the need for frequent paper refills! Moreover, the FAX4430_{NF} ensures that all incoming information is safeguarded, as 1280 A4 pages can be stored in the system's 16MB memory.



Benefit from IP Faxing

The IP fax functionality transmits fax data over the IP/VoIP network. Using the IP address instead of the fax number to specify the destination machine, IP faxing offers you a variety of benefits:

- Highly user friendly
- Virtually eliminates the costs of sending (long distance) faxes
- Extremely fast transmission speed
- Easy network connectivity
- Improved fax quality
- Reduced chance of errors; ideal for sending legal documents



With the IP fax function, costless long distance faxing to any office connected directly to the same network becomes a reality

Bypass tray:
100 sheets

Advanced Business Communications

- Save time and improve image quality by transmitting fax messages directly from your PC (LAN fax).
- Save time and costs by sending faxes in email format to other fax devices or email addresses (Internet fax).
- Send colour documents in TIFF, JPEG or PDF format as email attachments with the combination of 'scan to email' and colour scanning.

Excellent Output Quality

The FAX4430_{NF} perfectly recreates received documents, printing clear images and crisp text at a fine 400 dpi resolution. It also smoothes the rough edges of curved and oblique lines, regardless of the type of machine that sent the original. Even subtle gradations and fine textures of photographic images and illustrations are reproduced in excellent quality.

Ensuring your peace of mind

The FAX4430_{NF} makes sure your fax workflow is secure and trouble free. Before operating the machine, each user is asked to put in a personalised authorisation code, avoiding unrestricted use. The memory lock functionality stores incoming faxes into memory and only releases them after proper authentication. The IP fax function enables secure and reliable fax transmission of confidential data.



Environmentally friendly faxing

Like all Ricoh products, the FAX4430_{NF} reflects Ricoh's commitment to the environment through its low power consumption and recyclable parts:

- less than 6 W power consumption in energy saver mode
- easily recyclable parts & long unit life



Specifications

General

Type:	Desktop type transceiver
Circuit:	PSTN, PABX
Compatibility:	ITU-T (T.30) group 3 machines ITU-T (T.37) Internet Fax ITU-T (T.38) IP Fax
Interface:	Network Port Ethernet 10 base-T/100 base-TX
LAN fax:	Yes
Network utility:	Web Status Monitor
Modem speed:	33.6 Kbps
Transmission speed:	2 seconds
Compression method:	MH, MR, MMR, JBIG
Quick dial:	90 numbers
Speed dial:	200 numbers
Paper input capacity:	
Standard:	1 x 250-sheet paper tray
Maximum:	1,350 sheets
Optional:	100-sheet bypass tray
ADF capacity:	70 sheets
Memory capacity:	16 MB (1,280 pages) ¹
Memory backup:	12 hours
Document size:	A4
Scan speed:	1.3 seconds
Dimensions (W x D x H):	448 x 551 x 411 mm
Weight:	23 kg
Power source:	220 - 240 V, 50/60 Hz
Power consumption (energy saver mode):	Less than 6 W

Scan-to-email (Colour²)

Resolution:	Maximum 600 x 600 dpi
Output formats:	TIFF/PDF/JPEG ²

Consumables

- Toner hopper magazine (yield: 5,000 sheets)¹
- Photo conductor unit (yield: 45,000 sheets)

Options

- 40MB Memory
- 2 x 500-sheet paper tray
- 100-sheet bypass tray
- G3 unit (for second fax number)
- Colour unit

¹ Based on ITU-T #1 chart.

² Optional.

RICOH



Ricoh Australia Pty. Ltd. 8 Rodborough Road, Frenchs Forest, NSW 2086. Phone: 1800 181 002 Fax: 02 8977 1100 Web: ricoh.com.au
Ricoh New Zealand Pty. 60 Stanley Street, Parnell, Auckland New Zealand. Phone 0800 2 Ricoh (0800 2 74264) Fax: 09 915 1401 Web: ricoh.co.nz



ISO 14001: Lic C10297
Standards Australia



ISO 9001: Lic QEC3297
Standards Australia



All brand and/or product names are trademarks of their respective owners.

Specifications and external appearance are subject to change without notice.

Product code: 900405