A4 Multifunction BW

RICOH M 440F





Ricoh M 440F

The exceptional performance and secure design RICOH multifunction printer M 440F delivers enhanced productivity, up to 44 ppm on A4 paper and a toner yield up to 31,000 pages. Fast time to first print, superior print quality and easy-to-use touch screen.



Comprehensive Security

Protect your data with built-in TPM (Trusted Platform Module) is the latest standard and is a hardware security module that validates the controller core programs, Operating System, BIOS, boot loader and application firmware.

Proprietary technology

We own core technology across hardware, firmware, services, and solutions, creating seamless connections designed to reduce the risk of security gaps between your document, your device and your network. Our expertise is our customer's benefit.



Sustainable design

Designed to be Eco-friendly and energy efficient. Committed to sustainability using at least 39% post-consumer recycled plastic in the mainframe. We also have a deep commitment to minimizing the environmental impact of our devices and workflow, which is why we continually work to meet the global standards for energy and resource efficiency, as defined by EPEAT®* and ENERGY STAR®. This device is also engineered for Long Life and designed to last and reduce waste.

Enhanced quality, performance, and productivity

Experience the benefits of fast black-and-white print and scan speeds with letter/legal multifunction device. Print at up to 44 pages per minute and capture information quickly with scan speeds of up to 49 images per minute for onesided scanning, and up to 98 images per minute for two-sided scanning.





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Ricoh M 440F Configuration options



- 1. Multifunction product with 4.3-inch (10.9 cm) touch screen 20.2 x 18.9 x 17.7 in. 513.7 x 479 x 450 mm
- 2. 250-Sheet output bin, Dimensions included as part of base model
- 3. 100-Sheet multipurpose feeder, Dimensions included as part of base model
- 4. 550-Sheet tray Dimensions included as part of base model

- 5. 250-Sheet Tray, 3.1 x 15.3 x 14.7 in. 78.1 x 389 x 373.7 mm
- 6. 550-Sheet Tray, 4.3 x 15.3 x 14.7 in. 108.2 x 389 x 373.7 mm
- 7. 550-Sheet Lockable Tray 4.3 x 15.3 x 14.7 in. 108.2 x 389 x 373.7 mm
- 8. Adjustable Printer Stand, 23 x 23.5 x 23.5 in. 584 x 597 x 597 mm

Any combination of 550-sheet and 250-sheet trays may be installed up to a total of 3 optional trays. All measurements are shown as height x width x depth.

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RICOH M 440F

MAIN SPECIFICATIONS

GENERAL

First output speed: B/W	6 seconds
Continuous output speed	44 ppm (A4)
Memory: standard	2 GB
Weight	21.2 kg
Dimensions: W x L x H	450mm x 479mm x 513.7mm
Power source	100 to 127 VAC at 47 to 63 hertz (Hz) nominal or 220 to 240 VAC at 47 to 63 hertz (Hz)
Laser classification	Class 1 Laser Product

COPIER

Multiple copying	Yes (9,999 maximum number of copies)
Resolution	Up to 600 x 600 dpi
Zoom	25% to 400%

PRINTER

Printer language: standard	PCL5e (MAC), PCL6 (Windows & Linux), PostScript3 (Windows)
Printer resolution: maximum	1200 x 1200 dpi
Network interface: standard	"Ethernet 10/100/1000 Base TX (RJ-45) USB Compatible with USB 2.0 Specification (Type A/B)"
Network interface: option	RS-232C Serial Interface Card , Parallel 1284-B Interface Card, MarkNet N8230 Fiber Ethernet
Windows environments	Windows® 8.1, Windows® 10, Windows® 11, Windows® Server 2012, Windows® Server 2012R2, Windows® Server 2019, Windows® Server 2022
Mac OS environments	Support is provided through Airprint and Airscan only
Other supported environments	Linux OS

SCANNER

Scanning: BW	Up to 49 sides per minute (A4 Simplex)
Scanning: full colour	Up to 34 sides per minute (A4 Simplex)
Resolution: maximum	600 x 600 dpi

FAX

Compatibility	ITU T.30 (Group 3 / ECM)
Trasmission speed	<3 seconds per page
Modem speed: maximum	33.6 Kbps

PAPER HANDLING

Recommended paper size	A6, Oficio, 7 3/4 Envelope, 9 Envelope, JIS-B5, A4, Legal, A5, Hagaki Card, Letter, B5 Envelope, Statement, C5 Envelope, Executive, DL Envelope, Folio, 10 Envelope
Paper input: standard	650 sheets(550-Sheet Paper Tray + 100-Sheet Bypass Tray)
Paper input: maximum	2300 sheets
Paper output: standard	250 sheets
Paper weight	60 – 220g/m2

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MAIN SPECIFICATIONS

ECOLOGY

Power consumption: operation	Current Average While Operating: 7.3 A (Low Volt) / 3.7 A (High Volt)
Power consumption: ready	13.4 W
Power consumption: sleep	1 W
TEC*	0.58 kWh/week
	* It is a reference value based on the ENERGY STAR Ver.3.0 test method.

OUTPUT TRAYS AND FINISHER OPTIONS

1x 550-sheet paper tray	Supported (up to 3 stacks)
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CONSUMABLES

Starter toner	5,000 pages
Toner (high yield)	31,000 pages
Consumable yield measuring method ISO/IEC 19798	31,000 standard pages declared yield value in accordance with ISO/IEC 19752









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RICOH Puerto Rico, Inc. www.ricoh-americalatina.com/

Distribution Centers:

RICOH Distribution Center Panamá RICOH Operations Center Uruguay

www.ricoh-americalatina.com/ es-uy

Authorized Dealers:

BRC Printing, Belize www.brcprinting.com

Cariburo, St. Martin (French)

Copiadora Ecuatoriana SAS-ECUACOPIA, Ecuador www.grupoecuacopia.com

Copy Solution International S.A., Dom. Republic www.grupocsi.com.do

D.O.S. 2009, Ltd, Jamaica www.dosjm.com

Dima Ltda, Bolivia www.dima.com.bo

Dimacofi S.A., Chile www.dimacofi.cl

Diplux de Venezuela C.A., Venezuela www.diplux.com.ve

Estratec S.A. de C.V., México www.estratec.com

External Market S.A., Argentina www.external-market.com.ar

Hermoso y Vigil S.A., Nicaragua www.hermosoyvigil.com.ni

J. Fleischman, Paraguay. www.jfleischman.com

Videocorp A RICOH Company www.videocorp.com John Bull Business Center, Bahamas

Kirk Office Equipment, Cayman Islands www.kirkoffice.ky

Amaranth Business Solutions Limited, Trinidad/Barbados/ Jamaica www. amaranthbusinesssolutions.com

Microtech Sales and Service Ltd., Bahamas

Multipost, Curacao (Netherland Antilles) www.multipost.com

Office Star, Haití www.offistar.net

Plus Ultra, Uruguay www.plusultra.com.uy

Sistemas Operativos Argentinos S.A., Argentina www.sistemas-operativos.com.ar

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