

B&W multifunction printers

# IM 370F IM 460F

**RICOH**  
imagine. change.

**EPAS**  
Education Printers & Scanners

☑️ Printer ☑️ Copier ☑️ Scanner ☑️ Fax



# Versatile devices for dynamic office environments

The business landscape is constantly changing, and organizations are looking to optimize office space and resources to accommodate hybrid work styles. At the same time, the need for a reliable IT and print infrastructure has grown as businesses seek to seamlessly support digital processes and address security challenges.

This change has created a need for cost-effective and robust workplace technology that streamlines operations, offers the flexibility to easily transition between paper and digital workflows, and provides enhanced data security.

RICOH's latest generation of black-and-white multifunction devices are tailored to support businesses of all sizes in optimizing day-to-day operations with technology that enhances productivity, increases data security, and creates a seamless user experience in a compact all-in-one device.

Experience the versatility of the new IM 370F/IM 460F series — a perfect addition to today's modern workplace that empowers your teams to easily capture, print, share information, and digitize workflows.



Work more efficiently with fast black-and-white print and color scan speeds



Optimize office space with a compact, multifunction device



Protect your business data and intellectual property



Customize options to match your workflow needs with RICOH Smart Integration technology



# A comprehensive solution for diverse workflow needs

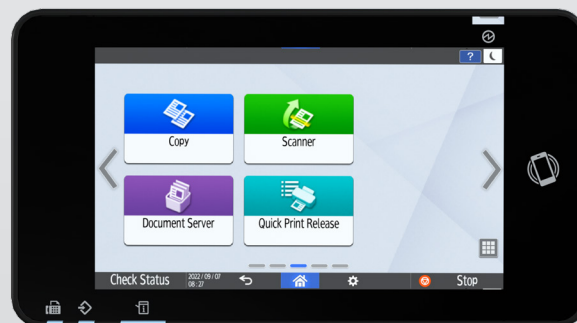
## Enhanced quality, performance, and productivity

Experience the benefits of fast black-and-white print and color scan speeds with our compact letter/legal multifunction device. Enjoy the added convenience of A3 capabilities, allowing you to easily print, copy, and scan A4 pages when needed. What's more, you can personalize and enhance the capabilities of your device with applications and software solutions readily available from the cloud with RICOH Smart Integration.



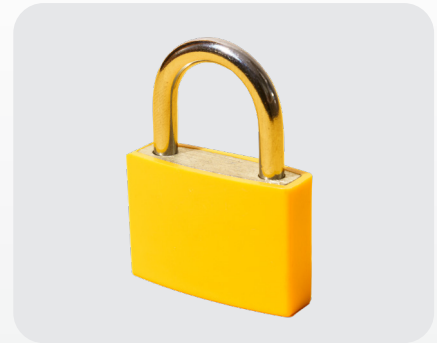
## Improved usability and reliability

Ideal for smaller office workspaces or desktop environments, these latest devices offer space-saving efficiency and low noise levels for uninterrupted focus. RICOH's familiar, user-friendly Smart Operation Panel has been enhanced to provide a more intuitive and seamless user experience with an upgraded OS for better security and usability, as well as improved touch response and faster performance.



## Reliable protection of your data

Equipped with the latest controller features, these smart devices provide enhanced privileged account control that gives you more freedom when creating administrator roles. The number of admins has greatly increased, eliminating risks related to sharing IDs. You can also assign different privileges to each role and link it to your user ID system, including Windows and LDAP platforms. Additionally, RICOH's Always Current Technology ensures automatic security and software updates downloaded and installed directly to your device as they become available.



## Enhanced sustainability features

As a leader in environmentally-friendly performance, we not only uphold our own commitments but also strive to support your goals. Our new devices utilize almost 17% post-consumer recycled materials for their outer mainframe, while toner bottles are made from 100% recycled plastics. There is zero plastic usage for the toner packaging and the device's optional paper feed unit. The Smart Operation Panel includes new energy-saving features to reduce the operation panel's power consumption by 45% in Sleep Mode.



# IM 370F/IM 460F

## MAIN SPECIFICATIONS

|                                 | IM 370F   | IM 460F                     |
|---------------------------------|---|-----------------------------|
| <b>GENERAL</b>                  |   |                             |
| Warm-up time                    | 32 seconds  | 32 seconds                  |
| First copy speed: B/W           | 5 seconds   | 5 seconds                   |
| First print speed: B/W          | 3.8 seconds   | 3.3 seconds                 |
| Continuous output speed         | 37 ppm  | 46 ppm                      |
| Memory: standard                | 6GB (Mainframe 2GB+SOP 4GB)   | 6GB (Mainframe 2GB+SOP 4GB) |
| Optional Storage                | Opt. 256 GB SSD or Opt. 320 GB HDD  |                             |
| SPDF capacity                   | 50 sheets   |                             |
| Weight                          | 41kg  |                             |
| Dimensions WxDxH (mm)           | 374 x 493 x 640   |                             |
| Power source                    | 220 - 240 V, 50/60 Hz   |                             |
| <b>COPIER</b>                   |   |                             |
| Multiple copying                | Up to 999 copies  |                             |
| Resolution                      | 600 dpi   |                             |
| Zoom                            | From 25%-400% in 1% increments  |                             |
| <b>PRINTER</b>                  |   |                             |
| CPU                             | Marvell 88PA6270 1.2GHz   |                             |
| Printer language: standard      | PCL5c, PCL6, PostScript®3TM Emulation, PDF Direct Print Emulation   |                             |
| Printer language: option        | Genuine Adobe® PostScript®3™, Adobe® PDF Direct Print, IPDS   |                             |
| Print resolution: maximum       | Up to 1200 x 1200 dpi   |                             |
| Network interface: standard     | Ethernet 10 base-T/100 base-TX/1000 base-T, USB Host I/F Type A, USB Device I/F Type B  |                             |
| Mobile printing capability      | Apple AirPrint™, Mopria, Ricoh Smart Device Connector   |                             |
| Windows® environments           | Windows 8.1/10/11; Windows Server 2012/2012 R2/2016/2019/2022   |                             |
| Mac OS environments             | Macintosh OS X v10.15 or later  |                             |
| UNIX environments               | UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux Enterprise, IBM® AIX  |                             |
| SAP® environments               | SAP® R/3®, SAP® S/4®  |                             |
| Other supported environments    | IBM iSeries   |                             |
| <b>SCANNER</b>                  |   |                             |
| Scanning speed: SPDF            | 46 ipm (simplex)/92 ipm (duplex)  |                             |
| Resolution: maximum             | Up to 1200dpi   |                             |
| Compression method File Formats | Single Page: TIFF, JPEG, PDF, PDF/A, High Compression PDF, encrypted PDF, Searchable PDF (OCR Option required)<br>Multi Page: TIFF, PDF (Default), PDF/A, High Compression PDF, encrypted PDF, Searchable PDF (OCR Option required) |                             |
| Scan to                         | E-mail, Folder, USB, URL, FTP   |                             |
| <b>FAX (Optional)</b>           |   |                             |
| Circuit                         | PSTN, PBX   |                             |
| Transmission speed              | 3 seconds   |                             |
| Modem speed: maximum            | 33.6 Kbps   |                             |
| Resolution: standard            | 8x3.85 line/mm, 200x100 dpi   |                             |
| Maximum Resolution: option      | 16x15.4 line/mm, 400x400 dpi  |                             |
| Compression method              | MH, MR, MMR   |                             |
| Scanning speed (A4 LEF)         | 46 spm  |                             |
| Memory: standard                | 4 MB, (320 pages)   |                             |
| Memory: maximum                 | 60 MB, (4,800 pages)  |                             |
| <b>PAPER HANDLING</b>           |   |                             |
| Recommended paper size          | Standard Paper Tray: A4 LEF - A6 SEF<br>Bypass Tray: A3 - A6 SEF/Envelope<br>Option Paper Tray: A4 LEF - A6 SEF   |                             |
| Paper input: standard           | 500-sheet tray, plus 100-sheet bypass   |                             |
| Paper input: maximum            | 2,100 sheets  |                             |
| Paper output                    | 250 sheets (A4 or smaller), 100 sheets (larger than A4)   |                             |
| Paper weight                    | Standard Trays: 60 - 162 g/m2<br>Bypass Tray: 52 - 216 g/m2<br>Duplex Tray: 52 - 162 g/m2   |                             |
| Paper types                     | Plain Paper, Recycle Paper, Special Paper 1-2, Color Paper, Letterhead, Preprinted Paper, OHP, Label Paper, Envelope  |                             |

# IM 370F/IM 460F

## MAIN SPECIFICATIONS

|                               | IM 370F   | IM 460F   |
|-------------------------------|-----------|-----------|
| <b>ENVIRONMENTAL FEATURES</b> |           |           |
| Power consumption: maximum    |           | 1,780W    |
| Power consumption: operation  | 528.8W    | 622.5W    |
| Power consumption: ready mode |           | 26.4W     |
| Power consumption: sleep mode |           | 0.45W     |
| TEC                           | 381.38 Wh | 493.04 Wh |

### CONSUMABLES

|   |  |  |
|---|--|--|
| Toner (black)   | Standard yield: 9,000 pages; High-yield (IM 460F only): 15,400 pages |  |
| Waste Toner Bottle  | Yield is 50K   |  |
| Consumable yields based on 3 pages/job and 6% coverage on 8.5"x11" paper. |  |  |

### PAPER SUPPLY OPTIONS

Paper Feed Unit PB1200 (500-sheet tray), Caster Table Type M54

### OTHER OPTIONS

PostScript3 Unit Type M54, IPDS Unit Type M54, Fax Connection Unit Type M54, OCR Unit Type M54, Device Server Option Type M54, NFC Card Reader Type M54, SSD Option Type M54 256GB, HDD Option Type M54 320GB, FAX Memory Unit Type M54 64MB  
IEEE 802.11a/b/g/n Interface Unit M54, Document Feeder Paper Guide Tray Type M54, Card Reader Cover Type M54

Some options may not be available at the time of market release.

Specifications and designs are subject to change without notice.

For maximum performance and yield, we recommend using genuine Ricoh parts and supplies.

Some features may require additional options and/or charges.



[www.ricoh-ap.com](http://www.ricoh-ap.com)

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