B&W Multifunction Printers

IM 370F IM 460F





Versatile devices for dynamic office environments

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 an A4-footprint device that is capable of A3



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 7" 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.

A comprehensive solution for diverse workflow needs

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

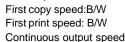
MAIN SPECIFICATIONS

IM 370F GENERAL

32 seconds







4.7 seconds 4.1 seconds 3.8 seconds 3.3 seconds 37 ppm 46 ppm





Memory: total* Optional Storage

SPDF capacity

Warm-up time

6GB 256 GB SSD or 320 GB HDD 50 sheets



Weight Dimensions WxDxH (mm)

41kg 374 x 493 x 640 220 - 240 V, 50/60 Hz





Power source COPIER

Multiple copying Up to 999 copies Resolution Zoom

600 dpi

From 25%-400% in 1% increments

IM 460F

32 seconds

PRINTER

CPU Printer language: standard Printer language: option Print resolution: maximum Network interface: standard Mobile printing capability

Marvell 88PA6270 1.2GHz PCL5c, PCL6, PostScript®3TM Emulation, PDF Direct Print Emulation

Genuine Adobe® PostScript®3™, Adobe® PDF Direct Print, IPDS

Up to 1200 x 1200 dpi

Ethernet 10 base-T/100 base-TX/1000 base-T, USB Host I/F Type A, USB Device I/F Type B

Apple AirPrint™, Mopria, Ricoh Smart Device Connector

Windows 8.1/10/11; Windows Server 2012/2012 R2/2016/2019/2022, Macintosh OS X v10.15 or later

UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux Enterprise, IBM® AIX, SAP® R/3®, SAP® S/4®, IBM iSeries

SCANNER

Operating

Scanning speed: Resolution: maximum SPDF 46 ipm (simplex)/92 ipm (duplex)

Up to 1200dpi

Compression method File: **Format**

Single Page: TIFF, JPEG, PDF, PDF/A, High Compression PDF, encrypted PDF, Searchable PDF (OCR Option Formats required) Multi Page: TIFF, PDF (Default), PDF/A, High Compression PDF, encrypted PDF, Searchable PDF (OCR Option required)

E-mail, Folder, USB, URL, FTP

FAX

Scan to

Circuit PSTN, PBX Transmission speed 3 seconds 33.6 Kbps Modem speed: maximum

Resolution: standard / max. (with option) 8x3.85 line/mm, 200x100 dpi / 16x15.4 line/mm, 400x400 dpi

Compression method Scanning speed Memory: standard / max

MH. MR. MMR (A4 LEF) 46 spm

4 MB, (320 pages) / 60 MB, (4,800 pages)

PAPER HANDLING

Paper output

Recommended paper size Paper input: standard / max Standard Paper Tray: A4 LEF - A6 SEF / Bypass Tray: A3 - A6 SEF/Envelope / Option Paper Tray: A4 LEF - A6 SEF

500-sheet tray, 100-sheet bypass / 2,100 sheets

250 sheets (A4 or smaller), 100 sheets (larger than A4)

Paper weight Standard Trays: 60 - 162 g/m²/ Bypass Tray: 52 - 216 g/m²/ Duplex Tray: 52 - 162 g/m²

Plain Paper, Recycle Paper, Special Paper 1-2, Color Paper, Letterhead, Preprinted Paper, OHP, Label Paper, Envelope Paper types Custom Size: Width 90 - 297 mm. / Length 148 - 900 mm.

ENVIRONMENTAL FEATURES

Power consumption: maximum Power consumption: operation 1,780W

528.8W / 622.5W

Power consumption:

26.4W / 0.45W (ready mode / sleep mode)

381.38 Wh 493.04 Wh

CONSUMABLES (6%, 3 pages/job)

Toner (black) Waste Toner Bottle Standard yield: 9,000 pages; High-yield (IM 460F only): 15,400 pages

50K pages

** Memory of mainframe and SOP

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 Type M54, Document Feeder Paper Guide Tray Type M54, Card Reader Cover Type M54



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