

# Future-proof technology at your fingertips

At last! A printing system that doesn't stress everyone out. Things have changed. Our new multifunction printer (MFP) is the intelligent device you've always wanted to scan, copy and print your Letter/A4 size documents. This colour MFP has a smart touchscreen control panel and is always running the latest technology.

Putting up with old equipment until your contract finally ends is out. Software that automatically updates is in — along with the ability to add additional functionality that your business may need in the future. Your MFP is always ready to operate. You can print, copy and scan more materials — faster and remotely from wherever you are. Just plug in this intelligent device and let it run. You'll be glad to know our A4 and A3 MFP models work in exactly the same way too.

With output speeds ranging from 31-45 Letter-size pages per minute, these devices — along with their optional paper trays — allow you to meet just about any type of print job requirement. Plus, the trays hold more paper than ever before, so you spend less time refilling them. You won't need to budget for extra services or equipment either. Select a model that staples and you'll have every function you need, built into one smart device.

# It's the 2020s, and you're right to demand an MFP that can keep up with your dynamic digital workplace.

# Scalable document handling options that grow with your business

Modern devices all interact with one another. Why should your MFP be any different? With Ricoh, you can not only scan documents to a folder on your network but also add third-party apps and cloud services. You decide which features your device does and doesn't have. You'll only see options for the services you use, so you can get to them quickly and without any fuss.



# Secure handling of your documents and data

For complete security across your network, your MFP runs Ricoh's own operating system. This gives you complete control over who sees and doesn't see the documents you process. Your MFP can overwrite your data at the end of every print run, so no sensitive information is ever leaked. You decide who has access to every document, restricting access to select information.



# Sustainable design to take you far into the future

Ricoh MFPs are designed to be energy efficient. It's as important to us as it is to you that any device we develop leaves a small carbon footprint on the environment. 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®. Ricoh devices have low energy consumption levels, in both Typical Electricity Consumption (TEC) and actual power consumption.

\*EPEAT is only applicable in the USA.



# Simple systems to make your working life easier

All our devices operate like one machine, because the control panels and technology are exactly the same. You won't waste time figuring out how to scan or print every time you use another machine. Our 10.1" tilting touchscreen is as intuitive to use as your smartphone, so cryptic control panel messages are now a thing of the past. Add your company logo, personalize your device for different team members and use it to watch how-to videos — or get help online.

Ricoh's range of intelligent MFPs works as a fleet, which means you can access all of them at once to keep the whole network running. Many operational issues can easily be fixed remotely, so your machine is never down for long. This allows you to focus on more important things, while your MFP runs effortlessly in the background — like every other smart device you use to grow your business.



# IM C300F / IM C400F / IM C400SRF product configuration chart

#### **IM C300F**



10.1" Smart Operation Panel 50-sheet SPDF 250-sheet input tray 100-sheet bypass tray 100-sheet output tray Dimensions: 19.6" x 22.1" x 20.1" (498 x 561 x 510 mm) Weight: 103.6 lbs. (47 kg)

### Models

#### IM C400F



10.1" Smart Operation Panel 50-sheet SPDF 550-sheet input tray 100-sheet bypass tray 100-sheet output tray Dimensions: 19.6" x 22.1" x 23.2" (498 x 561 x 590 mm) Weight: 110.2 lbs. (50 kg)

### IM C400SRF



10.1" Smart Operation Panel 50-sheet SPDF 50-sheet input tray 100-sheet bypass tray Internal finisher (250-sheet output / 50-sheet stapling) Dimensions: 24.2" x 22.1" x 27.8" (615 x 561 x 706 mm) Weight: 132.3 lbs. (60 kg)

## **Configuration Options**



### Low Cabinet Type V

Dimensions: 19.6" x 20.9" x 9.1" (498 x 532 x 232 mm) Weight: 22.8 lbs. (10.3 kg)



# Medium Cabinet Type W

Dimensions: 19.6" x 20.9" x 15.0" (498 x 532 x 380 mm) Weight: 28.5 lbs. (13 kg)



# Tall Cabinet Type X

Dimensions: 19.6" x 20.9" x 20.8" (498 x 532 x 528 mm) Weight: 34.3 lbs. (15.6 kg)



### Paper Feed Unit PB1170

Capacity: 550 sheets
Dimensions: 19.6" x 21.7" x 5.9"
(498 x 552 x 150 mm)
Weight: 24 lbs. (10.7 kg)
Max 2 optional paper feed units can
be installed without a caster table
Installation of 3 optional paper feed
units requires caster table



### Caster Table Type Y

Dimensions: 19.6" x 20.9" x 3.3" (498 x 532 x 84 mm) Weight: 10.1 lbs (4.6 kg)

### 1-Bin Tray Type BN1040

Capacity: 100 sheets Dimensions: 21.8" x 19.0" x 5.5" (554 x 482 x 139 mm) Weight: 6.6 lbs. (3 kg) Not available with the IM C400SRF

## NFC Card Reader Type M13

## Other options

Device Server Option Type M37
IEEE 802.11a/g/n Interface Unit Type M19
OCR Unit Type M13
Page Keeper Type M28
PostScript3 Unit Type M41
VM Card Type M37
ESP XG-PCS-15D Power Filter
ESP S1 Power Filter

Dimensions are stated in width x depth x height (W x D x H)



# RICOH IM C300F/IM C400F/IM C400SRF

MAIN SPECIFICATIONS

	IM C300F	IM C400F	IM C400SRF			
GENERAL						
Warm-up time	19 seconds	17 seconds	17 seconds			
First output speed: B/W	7.2 seconds	6.2 seconds	6.7 seconds			
First output speed: full colour	8.6 seconds	7.4 seconds	7.9 seconds			
Continuous output speed	31 ppm B/W, colour	45 ppm B/W / 42 ppm colour	45 ppm B/W / 42 ppm colour (simplex) / 38 ppm colour (duplex)			
Memory: standard	2 GB	2 GB	2 GB			
Memory: maximum	2 GB	2 GB	2 GB			
IDD: standard	320 GB	320 GB	320 GB			
HDD: maximum	320 GB	320 GB	320 GB			
Veight	103.6 lbs. (47 kg)	110.2 lbs. (50 kg)	132.3 lbs. (60 kg)			
Dimensions: W x D x H	19.6" x 22.1" x 20.1" (498 x 561 x 510 mm)	19.6" x 22.1" x 23.2" (498 x 561 x 590 mm)	24.2" x 22.1" x 27.8" (615 x 561 x 706 mm)			
ower source	120V – 127V 60 Hz	120V – 127V 60 Hz	120V – 127V 60 Hz			
OPIER (STANDARD)						
Multiple copying		Up to 999 copies				
Copy resolution: maximum		600 x 600 dpi				
Zoom	From 25% to 400% in 1% steps					
RINTER (STANDARD)						
Printer language: standard		PCL5c, PCL6, PostScript 3 (emulation), PDF direct (emulation)				
rinter language: option		Genuine Adobe <sup>®</sup> PostScript <sup>®</sup> 3™, PDF Direct from Adobe <sup>®</sup>				
rint resolution: maximum		1,200 x 1,200 / 1 bit				
Network interface: standard	Ethernet 10 base-TX/1000 base-TX/1000 base-T, USB Host I/F Type A, USB Host I/F Type B					
Network interface: option	Wireless LAN (IEEE 802.11a/b/g/n)					
Mobile printing capability		Apple AirPrint™, Mopria, NFC, RICOH Smart Device Connector				
Network protocol	TCP/IP (IP v4, IP v6)					
Vindows® environments	Windows® 7/8.1/10, Windows® Server 2008/2008R2/2012/2012R2, Windows® Server 2016, Windows® Server 2019					
Mac OS environments	Macintosh OS X Native v10.11 or later					
JNIX environments	UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux Enterprise, IBM® AIX					
SAP® environments		SAP® R/3®, SAP® S/4®				
CANNER (STANDARD)						
Scanning: B/W	41 ipm (simplex) / 82 ipm (duplex) @ 200/300 dpi, Letter size					
Scanning: full colour	41 ipm (simplex) / 82 ipm (duplex) @ 200/300 dpi, Letter size					
Resolution: maximum		600 dpi (1200 dpi via TWAIN)				
Compression method		B/W: TIFF (MH, MR, MMR, JBIG2)  Grayscale – Colour: JPEG				
File formats		Single page: TIFF, JPEG, PDF, High compression PDF, PDF/A Multi page: TIFF, PDF, High compression PDF, PDF/A				
Scan modes		E-mail, Folder, USB, SD Card, URL, FTP				
ACSIMILE (STANDARD)						
Circuit		PSTN, PBX				
Compatibility		ITU-T (CCITT) G3				
ransmission speed		2 seconds				
Nodem speed: maximum		33.6 Kbps				
Resolution: standard	8	8 x 3.85 line/mm, 200 x 100 dpi, 8 x 7.7 line/mm, 200 x 200 dpi				
Compression method		MH, MR, MMR, JBIG				
canning speed		40 spm (simplex) / 80 spm (duplex)				
APER HANDLING						
lecommended paper size		Letter, Legal, HLT, A4, A5, B5				
aper input: standard	250 sheets	550 sheets	550 sheets			
Paper input: bypass	100 sheets	100 sheets	100 sheets			
aper input: maximum	2,000 sheets	2,300 sheets	2,300 sheets			
aper output: standard	100 sheets	100 sheets	250 sheets			
Paper weight		Trays: 60 – 163 g/m² Bypass: 60 – 220 g/m²				
		Duplex: 60 – 163 g/m <sup>2</sup>				

# RICOH IM C300F/IM C400F/IM C400SRF

**IM C300F** 

MAIN SPECIFICATIONS

Less than 1,300 W	Less than 1,400 W	Less than 1,400 W
0.65 W	0.65 W	0.65 W
0.37 kWh	0.54 kWh	0.56 kWh
	Certified	

**IM C400F** 

Gold Rated\*
\*EPEAT Gold rating is applicable only in the USA.

Paper size: Letter, Legal, HLT, A4, A5, B5 Paper weight: 60 – 163 g/m²

Paper size: Letter, Legal, HLT, A4, A5, B5 Paper weight: 60 – 163 g/m²



IM C400SRF















# OTHER OPTIONS

**ECOLOGY** 

ENERGY STAR®

EPEAT®

Power consumption: maximum Power consumption: sleep

PAPER HANDLING OPTIONS

1 x 550-sheet Paper Feed Unit (PB1170)

1 x 100-sheet Bin Tray (BN1040)

Caster Table Type Y, Low Cabinet Type V, Medium Cabinet Type W, Tall Cabinet Type X, IEEE 802.11a/g/n Interface Unit Type M19, NFC Card Reader Type M13, Page Keeper Type M28, PostScript3 Unit Type M41, VM CARD Type M37, ESP XG-PCS-15D Power Filter, ESP S1 Power Filter

#### CONSUMABLES

Toner: black (regular yield)	17,000 prints	17,000 prints	17,000 prints
Toner: cyan/magenta/yellow (regular yield)	6,000 prints	6,000 prints	6,000 prints
Toner: black (high yield)	N/A	17,500 prints	17,500 prints
Toner: cyan/magenta/yellow (high yield)	N/A	8,000 prints	8,000 prints
Staple set	N/A	N/A	5,000 staples
Staple refill	N/A	N/A	10,000 staples

Consumable yield measuring method based on A4, 5% coverage

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

Specifications 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.

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<sup>\*</sup>TEC value is measured based on the ENERGY STAR Ver. 3.0 test method.