

A4 Multifunction Color

IM C300F

IM C400F

IM C400SRF

✓ Copier ✓ Printer ✓ Facsimile ✓ Scanner



## 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 color 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

## Models

### 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)

### 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  
550-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

### 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

### 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)

### 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 color | 8.6 seconds                                                                                                     | 7.4 seconds                                | 7.9 seconds                                                 |
| Continuous output speed        | 31 ppm B/W, color                                                                                               | 45 ppm B/W / 42 ppm color                  | 45 ppm B/W / 42 ppm color (simplex) / 38 ppm color (duplex) |
| Memory: standard               | 2 GB                                                                                                            | 2 GB                                       | 2 GB                                                        |
| Memory: maximum                | 2 GB                                                                                                            | 2 GB                                       | 2 GB                                                        |
| HDD: standard                  | 320 GB                                                                                                          | 320 GB                                     | 320 GB                                                      |
| HDD: maximum                   | 320 GB                                                                                                          | 320 GB                                     | 320 GB                                                      |
| Weight                         | 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)                  |
| Power source                   | 120V – 127V 60 Hz                                                                                               | 120V – 127V 60 Hz                          | 120V – 127V 60 Hz                                           |
| COPIER (STANDARD)              |                                                                                                                 |                                            |                                                             |
| Multiple copying               | Up to 999 copies                                                                                                |                                            |                                                             |
| Copy resolution: maximum       | 600 x 600 dpi                                                                                                   |                                            |                                                             |
| Zoom                           | From 25% to 400% in 1% steps                                                                                    |                                            |                                                             |
| PRINTER (STANDARD)             |                                                                                                                 |                                            |                                                             |
| Printer language: standard     | PCL5c, PCL6, PostScript 3 (emulation), PDF direct (emulation)                                                   |                                            |                                                             |
| Printer language: option       | Genuine Adobe® PostScript®3™, PDF Direct from Adobe®                                                            |                                            |                                                             |
| Print resolution: maximum      | 1,200 x 1,200 / 1 bit                                                                                           |                                            |                                                             |
| Network interface: standard    | Ethernet 10 base-T/100 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)                                                                                           |                                            |                                                             |
| Windows® 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                                                                           |                                            |                                                             |
| UNIX environments              | UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux Enterprise, IBM® AIX                                    |                                            |                                                             |
| SAP® environments              | SAP® R/3®, SAP® S/4®                                                                                            |                                            |                                                             |
| SCANNER (STANDARD)             |                                                                                                                 |                                            |                                                             |
| Scanning: B/W                  | 41 ipm (simplex) / 82 ipm (duplex) @ 200/300 dpi, Letter size                                                   |                                            |                                                             |
| Scanning: full color           | 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)<br>Grayscale – Color: JPEG                                                       |                                            |                                                             |
| File formats                   | Single page: TIFF, JPEG, PDF, High compression PDF, PDF/A<br>Multi page: TIFF, PDF, High compression PDF, PDF/A |                                            |                                                             |
| Scan modes                     | E-mail, Folder, USB, SD Card, URL, FTP                                                                          |                                            |                                                             |
| FACSIMILE (STANDARD)           |                                                                                                                 |                                            |                                                             |
| Circuit                        | PSTN, PBX                                                                                                       |                                            |                                                             |
| Compatibility                  | ITU-T (CCITT) G3                                                                                                |                                            |                                                             |
| Transmission speed             | 2 seconds                                                                                                       |                                            |                                                             |
| Modem speed: maximum           | 33.6 Kbps                                                                                                       |                                            |                                                             |
| Resolution: standard           | 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                                                                                               |                                            |                                                             |
| Scanning speed                 | 40 spm (simplex) / 80 spm (duplex)                                                                              |                                            |                                                             |
| PAPER HANDLING                 |                                                                                                                 |                                            |                                                             |
| Recommended paper size         | Letter, Legal, HLT, A4, A5, B5                                                                                  |                                            |                                                             |
| Paper input: standard          | 250 sheets                                                                                                      | 550 sheets                                 | 550 sheets                                                  |
| Paper input: bypass            | 100 sheets                                                                                                      | 100 sheets                                 | 100 sheets                                                  |
| Paper input: maximum           | 2,000 sheets                                                                                                    | 2,300 sheets                               | 2,300 sheets                                                |
| Paper output: standard         | 100 sheets                                                                                                      | 100 sheets                                 | 250 sheets                                                  |
| Paper weight                   | Trays: 60 – 163 g/m²<br>Bypass: 60 – 220 g/m²<br>Duplex: 60 – 163 g/m²                                          |                                            |                                                             |
| Paper types                    | Plain, Recycled, Special, Color, Letterhead, Cardstock, Preprinted, Bond, Coated, Envelope, Label, OHP          |                                            |                                                             |

# RICOH IM C300F/IM C400F/IM C400SRF

## MAIN SPECIFICATIONS

|                            | IM C300F          | IM C400F                                          | IM C400SRF        |
|----------------------------|-------------------|---------------------------------------------------|-------------------|
| <b>ECOLOGY</b>             |                   |                                                   |                   |
| Power consumption: maximum | Less than 1,300 W | Less than 1,400 W                                 | Less than 1,400 W |
| Power consumption: sleep   | 0.65 W            | 0.65 W                                            | 0.65 W            |
| TEC*                       | 0.37 kWh          | 0.54 kWh                                          | 0.56 kWh          |
| ENERGY STAR®               |                   | Certified                                         |                   |
| EPEAT®                     |                   | Gold Rated*                                       |                   |
|                            |                   | *EPEAT Gold rating is applicable only in the USA. |                   |

## PAPER HANDLING OPTIONS

|                                        |                                                                                       |
|----------------------------------------|---------------------------------------------------------------------------------------|
| 1 x 550-sheet Paper Feed Unit (PB1170) | Paper size: Letter, Legal, HLT, A4, A5, B5<br>Paper weight: 60 – 163 g/m <sup>2</sup> |
| 1 x 100-sheet Bin Tray (BN1040)        | Paper size: Letter, Legal, HLT, A4, A5, B5<br>Paper weight: 60 – 163 g/m <sup>2</sup> |

## OTHER OPTIONS

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

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

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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