A4 Colour Multifunction Printer

MP C307SP MP C307SPF MP C407SPF



35 Full Colour



Powerful solutions at your fingertips.

We know you demand only the best quality in everything you do. And at Ricoh, we've designed these A4 colour multifunction products to give you compact yet powerful solutions to improve workflow. Control job specific applications and get quick access to the functions you need most with our intuitive, touch-screen, Smart Operation Panel. All models come complete with a powerful Intel processor and high-speed Single Pass Document Feeder, keeping your office performance and productivity high.

- Powerful and solution-ready thanks to new Intel processor
- Easy to use and operate with intuitive 10.1 inch Smart Operation Panel
- Lower your company's expenditure with competitive TCO and low printing costs
- · High Speed SPDF capable of handling high demand scan jobs
- Print from any device, anywhere with Smart Device connectivity via AirPrint, Mopria and Ricoh applications



Designed to enhance your performance.

Compact solution. With hidden depths.

Each MFP's compact nature means you can position them almost anywhere in an office or branch environment. And there's always a place for these simple to set-up and easy-to-use, yet advanced devices. The powerful Intel processor gives the devices the capability to run enhanced software faster so you can start using them quickly and make the most out of their intuitive interface.



Make every connection.

With today's world being more connected than ever, this range of models enable you to quickly and securely send documents to print from your mobile smart device. You can even share files with address book contacts. The connection options support Windows, Mac, Linux, iOS and Android and you can easily connect without the need to first register your device or join the network.



Reduce costs in a powerful way.

Offering a low Total Cost of Ownership combined with a level of output that will help you reach your goals, you get low power consumption and a quick warm-up from sleep mode. This leaves no time wasted waiting for them to start. Each model is low maintenance to save you even more on costs. In fact, their typical energy consumption is the best in their class.

The technology to do even more.

These devices help you work better and more flexibly. And of course, they give you everything you would expect from an A4 colour MFP. Jobs are completed more quickly with fast processing and the easy operation our Smart Operation Panel offers. So they're smarter, quicker and more intuitive. Which all add up to tangible improvements to your productivity and output.



MP C307SP / MP C307SPF / MP C407SPF

GENERAL

Warm-up time: 19 seconds

First output speed: Full colour: 8.6/8.6/7.6 seconds

B/W: 7.2/7.2/6.2 seconds

Continuous output speed: Full colour: 30/30/35 pages per minute

B/W: 30/30/40 pages per minute Standard: 2 GB

HDD: 320 GB

Dimensions (W x D x H): 498 x 585 x 510 mm

Weight: 46 kg

Power source: 220 - 240 V, 50/60 Hz

COPIER

Memory:

Copying process: Dry electrostatic transfer system with dual component development

Multiple copying: Up to 99 copies Resolution: 600 x 600 dpi

Zoom: From 25% to 400% in 1% steps

PRINTER

Printer language: Standard: PCL5c, PCL6, PostScript 3

(emulation), PDF direct (emulation)
Option: Genuine Adobe ® PostScript®

3[™], PictBridge, XPS direct
Print resolution: Maximum: 1,200 x 1,200 dpi

Interface: Standard: SD slot, USB Host I/F,
Wireless LAN (IEEE 802.11b/g/n),

Bluetooth, Ethernet 10 base-T/100 base-TX/1000 base-T, NFC Tag Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11arg/n), Additional NIC (2nd port), USB Server for Second Network Interface, Ethernet Print only RJ-45 network port

Mobile printing capability: Apple AirPrint™, Mopria, Ricoh Smart

Device Print & Scan, Ricoh Smart

Device Connector

Network protocol: TCP/IP (IP v4, IP v6)

Windows® environments: Windows® 7, Windows® 8, Windows®

8.1, Windows® 10, Windows® Server 2008, Windows® Server 2008R2, Windows® Server 2012, Windows® Server 2012R2, Windows® Server

2016

Mac OS environments: Macintosh OS X v10.2 or later

UNIX environments: UNIX Sun® Solaris, HP-UX, SCO
OpenServer, RedHat® Linux, IBM®

AIX

SAP® R/3® environments: SAP® R/3 3.x® or later

Other supported environments: NDPS Gateway, AS/400® using OS/400 Host Print Transform

SCANNER

Scanning speed: SPDF: Max. 40 (simplex)/80 (duplex)

originals per minute

Resolution: 100 - 600 dpi Default: 200 dpi

Original size: A4

Bundled drivers: Network TWAIN

Scan to: E-mail, Folder, USB, SD card, SMB, FTP, URL, PDF/A, Digitally signed

PDF, Searchable PDF (Option)

FAX

Circuit (MP C307SPF, MP PSTN, PBX

C407SPF): Compatibility (MP C307SPF, MP ITU-T (CCITT) G3

C407SPF):

Resolution (MP C307SPF, MP 8 x 3.85 line/mm, 200 x 100 dpi, 8 x 7.7 C407SPF): 8 x 3.85 line/mm, 200 x 200 dpi

Compression method (MP MH, MR, MMR, JBIG C307SPF, MP C407SPF):

Transmission speed (MP 2 second(s) (200 x 100 dpi, JBIG), 3 second(s) (200 x 100 dpi, MMR)

Modem speed (MP C307SPF, Maximum: 33.6 Kbps MP C407SPF):

Scanning speed (MP C307SPF, 2.4 second(s)

MP C407SPF):

Memory capacity (MP C307SPF, Standard: 4 MB MP C407SPF):

Memory backup (MP C307SPF, Yes: 1 hour MP C407SPF):

PAPER HANDLING

Recommended paper size: A4, A5, A6, B4, B5, B6
Paper input capacity: Maximum: 1,350 sheets
Paper output capacity: Maximum: 200 sheets
Paper weight: Paper trav(s): 60 - 163 g

Paper tray(s): 60 - 163 g/m² Bypass tray: 60 - 220 g/m²

g/m²

ECOLOGY

Power consumption: Maximum: 1,200 W

Ready mode: 53.1/53.1/53.8 W Sleep mode: Less than 0.83 W TEC (Typical Electricity Consumption)*: 0.38/0.38/0.5 kWh

* It is a reference value based on the ENERGY STAR Ver.3.0 test

method.

OPTIONS

500-sheet paper tray, One-bin tray, Low cabinet, Medium cabinet, High cabinet, Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/g/n), USB Server for Second Network Interface, Pictbridge, PostScript3, Counter interface, File format converter, Data Overwrite Security Unit (Certified version), Fax Connection Unit, Fax option, Unicode Font Package for SAP, OCR Unit, XPS direct print, Enhanced security HDD, NFC Card Reader, Extended USB board, Multi-feed detection kit

CONSUMABLES

Toner capacity: Black: 17,000/17,000/17,500 prints

Cyan: 6,000/6,000/8,000 prints Magenta: 6,000/6,000/8,000 prints Yellow: 6,000/6,000/8,000 prints

Consumable yield figures are based on 2 p/j 5% coverage on A4























ISO9001 certified, ISO14001 certified, ISO27001 certified

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