

**RICOH**  
imagine. change.

**Aficio®**

**MP C305SPF**

**Full Colour Multifunction Device**

Copier  Printer  Facsimile  Scanner



**Aficio  
MP C305SPF**

**30** B/W  
ppm Colour

## High performance A4 colour

The MP C305SPF provides all the colour printing, scanning and copying functions you need from the comfort of your desktop. Operation is easy via the tiltable 4.3-inch colour touch panel. Ricoh's next-generation platform including the new GW+ controller gives you the same capabilities as the newly launched A3 devices. The simple cube design optimises space, as the MP C305SPF has a smaller footprint than comparable multifunction devices (MFDs).



## Convenient colour desktop printing



### Colour

This multifunction device has a resolution of 600 dpi, which produces high-quality colour prints.



### 30 pages per minute (ppm)

Quick printing up to 30 ppm - swiftly handles office print jobs.



### Simple to use

The MP C305SPF has been designed with intuitive and simple to use features.



### Easy on the environment

The MP C305SPF has the lowest Typical Electricity Consumption (TEC) in its colour multifunction segment.



### Low costs

With enhanced features for device management, the MP C305SPF can help you save time and reduce your costs.



# An MFD that adapts to your needs



## Simple to use

The customisable 4.3-inch colour touch panel takes usability to a new level. You can customise the home screen by inserting your company logo and changing the icons. You can also register other applications such as GlobalScan NX, an advanced scanning solution embedded on the MFD, to display large and clearly visible buttons for easy input of email or folder addresses on the operation panel.



## Ultra productive

With a short warm-up time and high print speeds you can accelerate your work. The MP C305SPF's extra paper tray ensures frequent refills are no longer required. Furthermore, this is the first A4 desktop MFD model to support an optional 1-bin tray which fits inside the standard catch tray. It can be used to separate important output such as inbound fax communication.



## High-end scanning

Scanning capabilities include colour scanning and scan to email, folder and USB. For compliance procedures, use Scan to PDF to create a digitally signed PDF. With the reduce/enlarge scan function you can adapt the paper size. You can scan only printed sides of one-sided and two-sided mixed originals with enhanced batch scan.



### **Save costs**

The MP C305SPF gives you enhanced device management capabilities normally seen only on A3 MFDs. The high-performance controller allows you to configure device settings, monitor status, and create reports of usage. You can save time, increase your efficiency and reduce costs.



### **Quota setting & duplex**

To reduce the number of unnecessary prints/copies, you can set limits on the amount of outputs of each individual user or groups. Double-sided printing is standard and helps you reduce the volume of printed documents and save paper.



### **Low energy consumption**

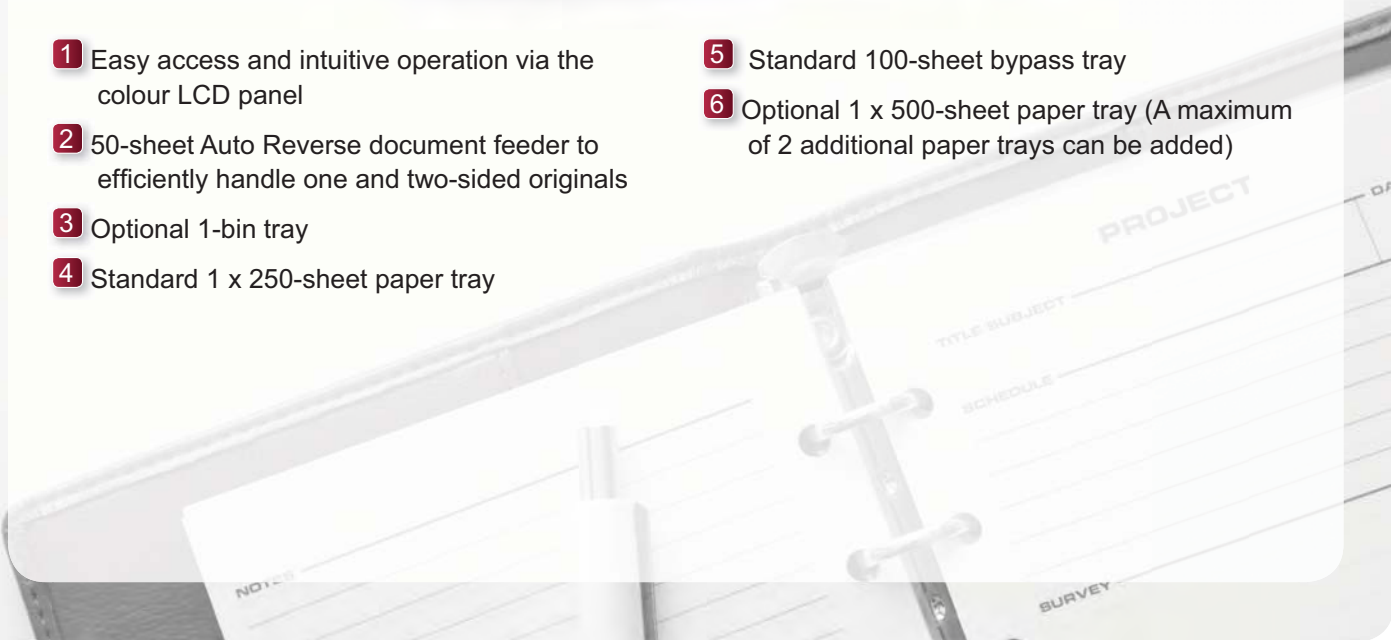
The MP C305SPF incorporates Ricoh's new Quick Start Up (QSU) fusing system. This slashed the TEC values of this device to the lowest in the segment. Furthermore, QSU reduces both the recovery time from sleep mode and the initial warm-up time.

# Critical capabilities for business communications



- 1 Easy access and intuitive operation via the colour LCD panel
- 2 50-sheet Auto Reverse document feeder to efficiently handle one and two-sided originals
- 3 Optional 1-bin tray
- 4 Standard 1 x 250-sheet paper tray

- 5 Standard 100-sheet bypass tray
- 6 Optional 1 x 500-sheet paper tray (A maximum of 2 additional paper trays can be added)







# Why Ricoh?



## Business Solutions Group

When you buy a Ricoh device you gain access to our Business Solutions Group – a dedicated software support centre. Come to us with your challenge and we will identify the solution, source it internally, or develop one specifically to suit your business and integrate into your existing systems. The Business Solutions Group works closely with customers and application developers to extend the efficiencies of Ricoh's software-enabled copiers and printers in order to meet specific business needs.

## Free recycling programs for Ricoh customers

The biggest action we can take to reduce our environmental impact is to reduce our level of wastage and resources, prolong the life of our products through reuse, or recycle end of life material into a feed stream for new products.

That is why Ricoh offers a number of free recycling programs to our customers that ensure machines, consumables and parts are safely recycled, achieving a recycling ratio of up to 98%. We not only accept our own goods, but also those from other companies. To register for one of our recycling programs please visit [ricoh.com.au/about/environment](http://ricoh.com.au/about/environment)



## Responsible Service

At Ricoh we are dedicated to offering our customers the highest level of service and maintenance; that is why our service response times average a mere four hours and you have access to over 500 manufacturer-trained technicians across the country. To place a service call or to speak with one of our friendly customer service agents, simply phone our national contact centre on 1800 181 002 between 8am – 8pm EST.

# MP C305SPF

MAIN SPECIFICATIONS

Aficio®

## GENERAL

Warm-up time:	23 seconds
First output speed:	Full colour: Less than 11 seconds B/W: Less than 6 seconds
Continuous output speed:	Full colour: 30 pages per minute B/W: 30 pages per minute
Memory:	Maximum: 1 GB
Dimensions (W x D x H):	498 x 532 x 505 mm
Weight:	Below 45 kg
Power source:	220 - 240 V, 50/60 Hz

## COPIER

Copying process:	Dry electrostatic transfer system
Multiple copying:	Up to 99 copies
Copy resolution:	600 dpi
Zoom:	From 25% to 400% in 1% steps

## PRINTER

Printer language:	Standard: PCL5c, PCL6, XPS Adobe® PostScript® 3™
Print resolution:	300 dpi, 600 dpi, 1,200 dpi
Interface:	Standard: USB 2.0, Ethernet 10 base-T/100 base-TX Option: Bi-directional IEEE 1284 Wireless LAN (IEEE 802.11a/g) Bluetooth, Gigabit Ethernet
Network protocol:	Standard: TCP/IP Option: IPX/SPX
Windows® environments:	Windows® XP, Windows® Vista, Windows® 7, Windows® Server 2003, Windows® Server 2008, Windows® Server 2008R2
Terminal Service/Citrix MetaFrame	
Mac OS environments:	Macintosh OS X Native v10.2 or later
UNIX environments:	2.6
Novell® Netware® environments:	v3.12, v3.2
SAP® R/3® environments:	SAP® R/3 3.x® or later

## SCANNER

Scanning speed:	Full colour: Maximum 30 originals per minute at 200dpi B/W: Maximum 30 originals per minute
Resolution:	100 dpi, 200 dpi, 300 dpi, 400 dpi, 600 dpi
Original size:	A4, A5
File format:	Single page TIFF, Single page JPEG, Single page PDF, Single page High compression PDF, Single page PDF-A, Multi page TIFF, Multi page PDF, Multi page High compression PDF, Multi page PDF-A
Bundled drivers:	Network TWAIN
Scan to e-mail:	SMTP, POP, IMAP4
Scan to folder:	SMB, FTP, NCP (Optional)

## FAX

Circuit:	PSTN, PBX
Compatibility:	ITU-T (CCITT) G3
Resolution:	8 x 3.85 line/mm, 200 x 100 dpi 8 x 7.7 line/mm, 200 x 200 dpi
Transmission speed:	G3: 2 second(s)
Modem speed:	Maximum: 33.6 Kbps
Scanning speed:	2.4 second(s)
Memory capacity:	4 MB
Memory backup:	Yes

## PAPER HANDLING

Recommended paper size:	A4
Paper input capacity:	Maximum: 1,350 sheets
Paper output capacity:	Maximum: 200 sheets
Paper weight:	Standard paper trays: 60 - 163 gsm Bypass tray: 60 - 220 gsm Duplex tray: 60 - 163 gsm Optional paper trays: 60 - 163 gsm

## ECOLOGY

Power consumption:	Maximum: 1.2 kW Operating power: 595 W Ready mode: 45 W Sleep mode: 1.2 W TEC (Typical Electricity Consumption): 1,170/1,191 W/h
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## SOFTWARE

Standard:	SmartDeviceMonitor for Admin, Web Image Monitor, @Remote
Optional:	Unicode Font Package for SAP

## OPTIONS

Standard ARDF, 2 x 500-sheet paper tray, One-bin tray, Cabinet, Hard Disk Drive, Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/g), Gigabit Ethernet, VM Card, Netware, Pictbridge, Counter interface, File format converter, Copy Data Security Unit

*For availability of models, options and software, please consult your local Ricoh supplier.*

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Printed on a Ricoh. Product code: **B960047**