

Digital Full Colour Multi Function Printer

RICOH

MP C3004exSP

MP C3504exSP

MP C4504exSP

MP C6004exSP

☑ Copier ☑ Printer ☑ Facsimile ☑ Scanner

RICOH
imagine. change.



RICOH
MP C3004exSP

30
cpm

Monochrome
Full Colour

RICOH
MP C3504exSP

35
cpm

Monochrome
Full Colour

RICOH
MP C4504exSP

45
cpm

Monochrome
Full Colour

RICOH
MP C6004exSP

60
cpm

Monochrome
Full Colour

Ricoh delivers a better way of working. All you need is one of our new MFPs.

As our world keeps on changing, every office is evolving its own working style. To keep pace with new needs which constantly emerging, our MFPs have evolved even further.

The new MFPs offer intuitive controls, and a user interface that streamlines your workflow. A wide range of Apps to suit many different working styles. And support for new ways to leverage your business data, even when you're away from the office.

Advanced features enhance usability and make your working life easier. Designed with tomorrow's workplace in mind, these new models deliver a better way of working. Packed with all the highly-evolved functionality needed for today's business, they're ready to transform your office.

■ User-friendly

Power at your fingertips



The user interface is simple and intuitive. From the wide range of Apps provided, choose the ones that suit your way of working. As soon as you touch the screen, you'll find yourself working smarter.

■ Support the way you work today

Freedom to work remotely



Using cloud connectivity, you can view documents remotely on your smart device, and share information effectively through RICOH MFPs. Today's new, location-independent working styles, empowered.

■ Security Assurance

Control what happens next



Use the MFP default User authentication to track activities, set print quotas and restrict access to specific functions from individuals to groups or departments level. Protect the confidentiality of documents.



Innovating your workplace.

We want to create real functionality and a seamless user experience. And thanks to a range of helpful features – including the ability to securely print from mobile devices – our main innovation is perhaps the sheer variety of Apps and customisable solutions that will really make a difference to your day.

A whole new world of Apps.

Ricoh Smart Operation Panel allows you to integrate multiple processes and customize shortcuts to bypass many of the mundane, repetitive manual task. You can download and install additional Apps, firmware or uninstall Apps within the operation panel, without interrupting your work. For more advanced workflows, you can add software solutions to automate the way you manage information.



Seamless processing.

The new Intel-based controller greatly enhances printing and scanning of complex documents and reduces overall processing time. And when it comes to print and image quality, RICOH MFPs achieve vibrant results with the precision of 1200 x 1200 dpi and print speeds from 30-60 ppm. For more demanding graphic environments, a Fiery controller option is available to meet precise colour matching and design requirements.



More efficient. More reliable.

Ready when you are.

Human Detection Sensor means these devices jump into action when they see you approaching so you not only get instant availability, but you also spend less time waiting for the machine to warm up – which can improve overall productivity.



Hassle Free Maintenance.

The new Remote Panel Operation tool allows IT and network administrators to program, monitor and change settings for each device on their network. The In built Web Help feature provide you quick answers on the common functions and operation of your MFP.



More features. Less impact.

We want you to get the most value for money without compromising on output. That's why these MFPs offer you high performance combined with a low environmental impact. And innovations like staple-less finishing, a 0.5 second recovery from sleep mode, and the lowest TEC values on the market, result in lower energy consumption, helping you to save money on energy costs and reduce your overall TCO.



Extend the level of support.

The MP C3004exSP/MP C3504exSP/MP C4504exSP/MP C6004exSP offers comprehensive "smartsupport" capabilities designed specifically to minimize delays and interruptions. With RemoteConnect Support, Ricoh technicians are able to access your device remotely to diagnose and resolve issues in real time. The Automatic Remote Firmware Update function keep your fleet of devices up to date with the latest firmware, minimizing downtime and maximizing productivity.



Your digital workflow solution



- 1 10.1 inch Smart Operation Panel
- 2 High paper capacity (max 4,700 sheets)
- 3 1,000 Sheet Hybrid Finisher
- 4 Built-in Duplex Unit

- 5 Human Detection Sensor
- 6 220-Sheet Single Pass Duplex Feeder
(Standard for MP C4504exSP & MP C6004exSP)
- 7 Intel Processor Inside

RICOH MP C3004exSP / MP C3504exSP / MP C4504exSP / MP C6004exSP

MAIN SPECIFICATIONS

GENERAL

| | |
|--------------------------|--|
| Warm-up time: | 25/25/24/24 seconds |
| First output speed: | Full colour: 7.1/7.1/5.7/4.5 seconds B/W: 4.6/4.6/4.0/3.1 seconds |
| Continuous output speed: | 30/35/45/60 pages per minute |
| Memory: | Standard: 2 GB Maximum: 4 GB |
| HDD: | 250/250/320/320 GB |
| Dimensions (W x D x H): | With ARDF: 587 x 685 x 913 mm With SPDF: 587 x 685 x 963 mm |
| Weight: | 87.4/87.4/89.5/89.5 kg |
| Power source: | 220 - 240 V, 50/60 Hz |

COPIER

| | |
|-------------------|---|
| Copying process: | Dry Electrostatic Transfer System with Dual component Development: 4-Drum method |
| Multiple copying: | Up to 999 copies |
| Resolution: | 600 dpi/4 bit |
| Zoom: | From 25% to 400% in 1% steps |

PRINTER

| | |
|-------------------|---|
| Printer language: | Standard: PCL5c, PCL6, PostScript® 3™ Languages Emulation, PDF Direct Print Emulation Option: Adobe® PostScript® 3™, XPS, PictBridge, Adobe PDF Direct Print |
| Print resolution: | Maximum: 1,200 x 1,200 dpi/2bit |
| Interface: | Standard: SD slot, USB Host I/F, Ethernet 10 base-T/100 base-TX/1000 base-T Option: Wireless LAN (IEEE 802.11a/b/g/n), Bluetooth, USB Server for Second Network Interface, Bidirectional IEEE 1284/ ECP, USB 2.0 (Type B) |

Mobile printing capability: Apple AirPrint™

Windows® environments: Windows® Vista/7/8.1/10,

MacWindows® Server 2008/2008R2/2012/2012R2

OS environments: UNIX
environments: Macintosh OS X Native V10.9 or later UNIX Sun®
Solaris, HP-UX, SCO OpenServer,
RedHat® Linux Enterprise, IBM® AIX, Citrix XenDesktop
7.0/7.1, Citrix XenApp 6.5/7.5

SAP® R/3® environments: SAP® R/3®, SAP® S/4®

SCANNER

| | |
|-----------------|--|
| Scanning speed: | ARDF: Max. 80 originals per minute SPDF: Max. 110 (simplex)/180 (duplex) originals per minute |
| Resolution: | Maximum: 1,200 dpi |
| Original size: | A3, A4, A5, B4, B5 |

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| Bundled drivers: | Network TWAIN |
| Scan to: | Email (with LDAP support), Folder (SMB/FTP), URL, Media (USB/SD card) |

FAX (OPTION)

| | |
|---------------------|---|
| Circuit: | PSTN, PBX |
| Compatibility: | ITU-T (CCITT)G3, Additional G3 Option |
| Resolution: | Standard: 8 x 3.85 line/mm, 200 x 100 dpi, 8 x 7.7 line/mm, 200 x 200 dpi Option: 8 x 15.4 line/mm, 400 x 400 dpi, 16 x 15.4 line/mm, 400 x 400 dpi (with Optional SAF Memory) |
| Compression method: | MH, MR, MMR, JBIG |
| Transmission speed: | G3: 2 second(s) (200 x 100 dpi, JBIG), 3 second(s) (200 x 100 dpi, MMR) |
| Modem speed: | Maximum: 33.6 Kbps |
| Memory capacity: | Standard : 4 MB Maximum : 64 MB |

PAPER HANDLING

| | |
|-------------------------|---|
| Recommended paper size: | SRA3, A3, A4, A5, A6, B4, B5, B6 |
| Paper input capacity: | Standard: 1,200 sheets Maximum: 4,700 sheets |
| Paper output capacity: | Maximum: 1,625/1,625/3,625/3,625 sheets |
| Paper weight: | 60 - 300 g/m ² |

ECOLOGY

| | |
|--------------------|--|
| Power consumption: | Maximum: 1,700/1,700/1,850/1,850 W Ready mode: Less than 47.3/47.3/55.1/55.1 W Sleep mode: Less than 0.93/0.93/0.89/0.89 W TEC (Typical Electricity Consumption): 1.2/1.3/1.8/2.7 kWh |
|--------------------|--|

OPTIONS

ADF handle, Platen cover, 1 x 550-sheet paper tray, 2 x 550-sheet paper tray, 2,000sheet large capacity tray, 1,500-sheet side large capacity tray, Bridge unit, 1,000-sheet Hybrid finisher, 3,000-sheet finisher, Internal finisher, Internal finisher with stapleless stapler, 1,000-sheet booklet finisher, 2,000-sheet booklet finisher, Punch kits, Internal shift tray, 1-bin tray, Side tray, Caster table, Cabinet, Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/g/n), Bluetooth, Pictbridge, PostScript3, IPDS unit, Counter interface, File format converter, Key counter bracket, Card reader bracket, Data Overwrite Security Unit (Certified version), Fax Connection Unit, Fax marker, Fax memory, Fax option, Unicode Font Package for SAP, OCR Unit, Smart Card Reader Built-in Unit, SRA3 unit, XPS direct print, Enhanced security HDD, Keyboard bracket, NFC Card Reader, Font SD card, USB Device Server, Banner paper tray guide, G3 Interface unit, EFI colour controler, Extended USB board, 4GB Memory unit

Please note that some options may only be available for certain models in the range. For availability of models, options and software, please consult your local Ricoh supplier.