Digital Full Colour Multi Function Printers

RICOH MP C3004 MP C3504 MP C4504 MP C6004 SERIES







RICOH MP C4504SP







# We're reinventing office life with Workstyle Innovation Technology.

#### RICOH MP C3004/C3504/C4504/C6004 SERIES

- 1 10.1 inch Smart Operation Panel
- 2 1,000 sheet hybrid finisher
- 3 Built-in duplex unit
- 4 Human Detection Sensor
- 5 Intel processor inside



# 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.

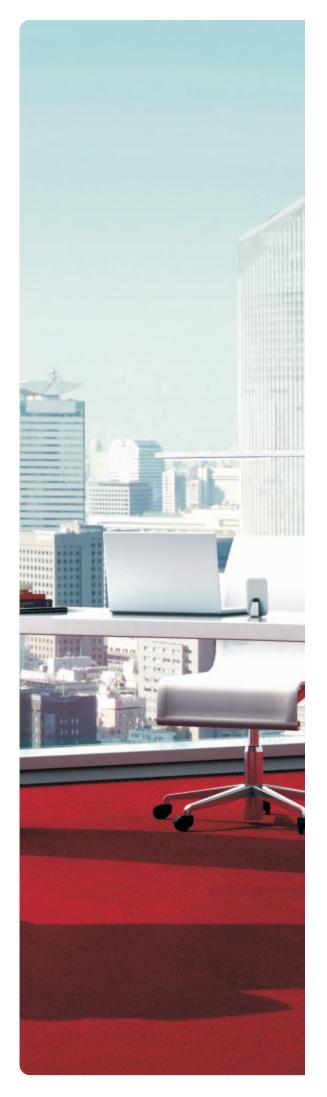
If you're looking to customise your Smart Operation Panel, you can download and install additional apps from our Application Site – as well as update apps, firmware or uninstall apps. And you can do all this without accessing our main site, so work doesn't get interrupted.



# 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.





# 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.

#### Comfortable design

## An enhanced working environment



Equipped with Human Detection Sensor, RICOH MFPs are ready to work instantly at the moment when you approach. With Ricoh's unique noise-reduction technology, they make your office a smoother, better place to work.

#### RICOH MP C3004SP / MP C3504SP / MP C4504SP / MP C6004SP

MAIN SPECIFICATIONS

GENERAL

25/25/24/24 seconds Warm-up time:

Full colour: 7.1/7.1/5.7/4.5 seconds First output speed:

B/W: 4.6/4.6/4.0/3.1 seconds 30/35/45/60 pages per minute

Continuous output speed: Memory: Standard: 2 GB

Maximum: 4 GB 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 101.3/101.3/103.4/103.4 kg Weight: 220 - 240 V, 50/60 Hz Power source:

PRINTER

HDD.

Standard: PCL5c, PCL6(XL), PDF Printer language:

Option: XPS, Adobe® PostScript®3™, IPDS, PictBridge Print resolution:

Maximum: 1,200 x 1,200 dpi/2bit

Standard: SD slot, USB Host I/F, Ethernet 10 base-T/100 Interface:

base-TX/1000 base-T

Ontion: 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/7/8/8.1/10.

Windows® Server 2008/2008R2/2012/2012R2 Mac OS environments: Macintosh OS X Native v10.7 or later

(PS3<sup>™</sup> required)

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

RedHat® Linux Enterprise, IBM® AIX

SAP® R/3® environments: SAP® R/3®

**SCANNER** 

ARDF: Max. 80 originals per minute Scanning speed:

SPDF: Max. 110 (simplex)/180 (duplex) originals per minute

Maximum: 1,200 dpi Resolution: A3 A4 A5 B4 B5 Original size: Bundled drivers: Network TWAIN Email, Folder

COPIER

Copying process: Dry Electrostatic Transfer System with Dual component

Development: 4-Drum method

Up to 999 copies Multiple copying: Resolution: 600 dpi/4 bit

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

FAX (OPTION)

PSTN. PBX Circuit: Compatibility: ITU-T (CCITT) G3

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

MH, MR, MMR, JBIG

G3: 2 second(s) (200 x 100 dpi, JBIG), 3 second(s) (200 x Transmission speed:

100 dpi, MMR)

Maximum: 33.6 Kbps Modem speed:

PAPER HANDLING

Compression method:

SRA3, A3, A4, A5, A6, B4, B5, B6 Recommended paper size:

Paper input capacity: Standard: 1.200 sheets

(550 x 2 trays 100 x 1 bypass tray) Maximum: 4.700 sheets

Paper output capacity: Maximum: 1,625/1,625/3,625/3,625 sheets

Paper weight: 52 - 300 g/m<sup>2</sup>

**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

SOFTWARE

One-stop solution for all your document management requirements

Standard: SmartDeviceMonitor for print & scan, Web Image Monitor,

DMNX Lite

Optional: Card Authentication Package, EZ Charger Express,

Integrated Cloud Environment (ICE), Global Scan NX. Device Manager NX Pro/Enterprise/Accounting, Stream Line

NX, Equitrac, DICOM

OPTIONS

ADF handle, Platen cover, 1 x 550-sheet paper tray, 2 x 550-sheet paper tray, 2,000-sheet 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, Bluetooth

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 representative.



















RICOH @Remote

ISO 9001:2000 certified ISO 14001 certified

Ricoh has designed these products to meet EC ENERGY STAR guidelines for energy

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Specifications and external appearance are subject to change without notice.
The colour of the actual product may vary from the colour shown in the brochure.



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URL: http://www.ricoh.co.in

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