Digital Full Color Multi Function Printers

RICOH
MP C3004
MP C3504
MP C4504
MP C6004
SERIES

☑Copier ☑Printer ☑Facsimile ☑Scanner

RICOH
imagine. change.

RICOH
MP C3004SP

30 cpm | Black & white
Full color

RICOH
MP C3504SP

35 cpm | Black & white
Full color

RICOH
MP C4504SP

45 cpm | Black & white
Full color

RICOH
MP C6004SP

60 cpm | Black & white
Full color

We're reinventing office life
with Workstyle Innovation Technology.

RICOH MP C3004/C3504/C4504/C6004 SERIES

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.

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.

Technology that flows.

Where connectivity meets function.

Your business is unique, so within this range we offer different paper capacity options to meet the needs of diverse workgroups – and offer the flexibility to load multiple stocks and sizes at the same time. But if you're looking for something that's unique to the market, our 1000-sheet Hybrid Finisher – stapled or staple-less – is an all-in-one offering that harnesses new ways to achieve the professional results you want.

Right first time.

These feature-rich MFPs also come standard with Automatic Reverse Document Feeders and with the Single Pass duplex feeder, the paper passes the feeder once, so you can streamline your workflow and increase your efficiency via performance and easy usability. In fact, you'll find yourself becoming much more productive while producing professional documents that you never thought possible.

*Only applied to MP C4504SP & MP C6004SP

More output options.

So you can increase your productivity with internal and external finishers like the booklet and hybrid finisher giving you a stapled finish option. But did you know you can also optimise your professional output with banner-print capability too? Virtually anything's possible within this range of MFPs.

More efficient. More reliable.

Ready when you are.

Human Detection Sensor means these devices jump into to 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.

Save on maintenance.

Real-time jam animation speeds up troubleshooting, while an innovative mechanism ensures smooth paper loading. And, with improved service support and remote management capabilities, trouble-shooting is virtually effortless.

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.

Your digital workflow solution

1	10.1 inch Smart Operation Panel		**5**	Human Detection Sensor
2	High paper capacity (max. 4,700 sheets)		**6**	Single Pass Duplex Feeder
3	1,000 sheet hybrid finisher		**7**	Intel processor inside
4	Built-in duplex unit			

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

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:	101.3/101.3/103.4/103.4 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(XL), PDF
	Option: XPS, Adobe® PostScript®3™, IPDS, PictBridge
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/7/8/8.1/10,
	Windows® Server 2008/2008R2/2012/2012R2
Mac OS environments:	Macintosh OS X Native v10.7 or later
UNIX environments:	UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux Enterprise, IBM® AIX
SAP® R/3® environments:	SAP® R/3®

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
Bundled drivers:	Network TWAIN
Scan to:	E-mail, Folder

FAX (OPTION)

Circuit:	PSTN, PBX
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
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

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:	52 - 300 g/m²

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, 2,000-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 supplier.*

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