RICOH
imagine. change.

A3 Colour MFP

# MP C6503SP
# MP C8003SP

☑ Copy ☑ Print ☑ Scan ☑ Fax



| MP C6503SP | MP C8003SP |
| --- | --- |
| 65 ppm B/W Colour | 80 ppm B/W Colour |

# A powerful way to meet all your business requirements.

We understand the types of workflow challenges your business faces on any given day, especially in this connected world. So we've developed our latest range of high-end A3 Colour MFPs to exceed your expectations. Our professional-quality Colour Smart MFPs are designed for the kinds of print environments that demand seamless, connected workflow. Extremely powerful, these smart machines are easy to use, but they produce the professional results you demand on a daily basis – so there's never any downtime.

- Consistent and high-quality print output
- Smart Operation Panel with intuitive 10.1 inch touch display helps increase productivity and improves workflow
- Includes technology to minimise toner wastage so overall TCO is lower
- Human Detection Sensor detects movement, saving you time waiting for the device to warm-up
- Maximise uptime with LED issue recognition





## Functionality meets boosted productivity.

Your business world never stops. And we've created the innovative technology in this range to help you transform the way your organisation operates. In fact, things like solid reliability, stunning print quality and high-speed output are just the start.

## The next level of managing workflow.

Major changes can come from a range of minor improvements. And our latest advances could help you consolidate smaller MFPs into one machine, safe in the knowledge you can still get the output you need with all the security features you require. Or they could make your businesses' workflow quicker thanks to innovations that empower you to be more imaginative and creative in how you communicate with staff and customers.

# Totally transform your productivity.

## Everything you need. At your fingertips.



Our 10.1 inch Smart Operation Panel offers an impressive touch and swipe operation, so every function is intuitive and saves you time. Efficient document sharing and job-specific apps, available from our dedicated Application Site, combine with extended software capabilities including integration with our workflow enhancing technologies. Meaning every employee can efficiently and securely access every feature available.

## Help is always at hand.



The Conference Concierge app helps guide any user through the creation or copying of collateral with clear on-screen instructions, all designed to speed-up the process of producing materials for conferences and events. So no matter your output, you can see everything you need to do, leaving you to create copies of key documents and ensure they are the right size, format and orientation.

## More features than ever.



To speed up your productivity, our apps now have a new look and an intuitive User Interface, so it’s even easier to get the job done. For example, the Quick Print Release offers an overview of the print queue of locked or stored prints available, as well as the status of printer functions and information on paper trays, meaning you can select exactly the document you want to print and save valuable time.

# Innovations that save power and money.

## Opening up new ways to interact.

In addition to a wealth of other functions, these devices come with Human Detection Sensor for improved productivity. The MFPs jump into action as you approach, so you spend less time waiting for the machine to warm up. They also consume less power in the ECO friendly sleep mode, which means you not only save time, you can also save money on operating costs.



## Less cost. More sustainability.

We know you demand an MFP that offers exceptional durability and value for money. Our technology gives you exactly that, but with the added bonus of eco-friendly features too. So we not only help you save money on toner, but your environmental sustainability is increased thanks to innovations like auto-erasing of shadows and ECO-widget, which gives you more control of your total output.





# Enhanced technology means professional results.

## Every innovation adds up.

To ensure seamless workflow, we've incorporated a range of innovations to make everything more efficient. Technology like LED recognition lights help you spot the location of any issue – enabling more uptime – large capacity trays keep the work moving, and you even get banner print capability via a bypass tray.





## Speed. And style.

With two speeds on offer, 65ppm and 80ppm respectively, each device is perfectly suited for a range of fast-paced environments. And when you combine these speeds with all the reliability and output quality you'd expect from a revolutionary Colour MFP printer, you get devices that are ideal for flexible and high volume-working.

## The perfect finish.

Both these devices offer innovative finishers and a multi-folding unit which can prepare documents in a variety of styles, including tri-fold, gatefold and four-fold. A new feature allows prints to include three-edge, full-bleed printing for brochures and booklets. They also offer GBC Stream punch and Plockmatic Booklet maker options too, so it's easy to create collateral that's ready for your internal or external marketplace.

# Your innovative workflow solution




1. Intuitive 10.1 inch colour Smart Operation Panel
2. High paper tray capacity of up to 8,100 sheets
3. Multi-folding unit which has a variety of options, including tri-fold gatefold and four-fold
4. Automatic Document Feeder for high speed scanning
5. Banner print capabilities with paper guide tray
6. Human Detection Sensor allows quick warm up on apporach
7. 2,000 sheet booklet finisher with 65 sheet stapler

# MP C6503SP/MP C8003SP

MAIN SPECIFICATIONS

## GENERAL

| | |
|---|---|
| Warm-up time: | 38 seconds |
| First output speed: | Full colour: 7.5/6.3 seconds<br>B/W: 5.5/4.7 seconds |
| Continuous output speed: | Full colour: 65/80 pages per minute<br>B/W: 65/80 pages per minute |
| Intel Atom Processor Bay Trail: | 1.91 GHz |
| Memory: | Standard: 4 GB |
| HDD: | 640 GB |
| Dimensions (W x D x H): | 750 x 880 x 1,225 mm |
| Weight: | 250 kg |
| Power source: | 220 - 240 V, 50/60 Hz |

## COPIER

| | |
|---|---|
| Copying process: | 4-Drum Dry Electrostatic Transfer System with internal transfer belt |
| Multiple copying: | Up to 9,999 copies |
| Resolution: | 600 dpi |
| Zoom: | From 25% to 400% in 1% steps |

## PRINTER

| | |
|---|---|
| Printer language: | Standard: PCL5c, PCL6, PDF Direct from Adobe®<br>Option: Genuine Adobe ®PostScript®3™, XPS, IPDS |
| Print resolution: | 1,200 x 4,800 dpi |
| Interface: | Standard: SD slot, Wireless LAN (IEEE 802.11b/g/n), Bluetooth, Ethernet 10 base-T/100 base-TX/1000 base-T, NFC Tag, USB Device Server<br>Option: Ethernet 10 base-T/100 base-TX, Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), USB 2.0 |
| Network protocol: | TCP/IP (IP v4, IP v6) |
| Windows® environments: | Windows® Vista, Windows® 7, Windows® 8, Windows® 8.1, Windows® 10, Windows® Server 2008, Windows® Server 2008R2, Windows® Server 2012, Windows® Server 2012R2 |
| Mac OS environments: | Macintosh OS X v10.7 or later |
| UNIX environments: | UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux, IBM® AIX |
| SAP® R/3® environments: | SAP® R/3® |
| Other supported environments: | AS/400® using OS/400 Host Print Transform, IBM iSeries |

## SCANNER

| | |
|---|---|
| Scanning speed: | Max. 120 (simplex)/220 (duplex) originals per minute |
| Resolution: | Maximum: 600 dpi |
| Original size: | A3, A4, A5, B4, B5, B6 |
| Bundled drivers: | Network TWAIN |
| Scan to: | E-mail, Folder, USB, SD card, SMB, FTP, mobile device (with a free App) |

## FAX

| | |
|---|---|
| Circuit: | PSTN, PBX |
| Compatibility: | ITU-T (CCITT) G3 |
| Resolution: | Standard: 8 x 3.85 line/mm, 200 x 100 dpi<br>Detail: 8 x 7.7 line/mm, 200 x 200 dpi<br>Super fine: 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 |
| Memory capacity: | Standard: 4 MB<br>Maximum: 8 MB |

## PAPER HANDLING

| | |
|---|---|
| Recommended paper size: | SRA3, A3, A4, A5, A6, B4, B5, B6 |
| Paper input capacity: | Standard: 3,700 sheets<br>Maximum: 8,100 sheets |
| Paper output capacity: | Maximum: 3,500 sheets |
| Paper weight: | Paper tray(s): 52.3 - 256 g/m²<br>A4 LCT: 52.3 - 216 g/m²<br>Bypass tray: 52.3 - 300 g/m²<br>Duplex: 52.3 - 256 g/m²<br>A3/DLT LCT: 52.3 - 300 g/m² |

## ECOLOGY

| | |
|---|---|
| Power consumption: | Maximum: 2,400 W<br>Ready mode: 198/199 W<br>Low power mode: 181/182 W<br>Sleep mode: Less than 0.89 W<br>TEC (Typical Electricity Consumption): 4.8/6.2 Wh |

## OPTIONS

2,200-sheet large capacity tray, 4,400-sheet large capacity tray, 2,200 sheet SRA3+/DLT LCT, 3,000-sheet finisher with 65-sheet stapler, 3,000-sheet finisher with 100-sheet stapler, 2,000-sheet booklet finisher, Punch kits, 9-bin mailbox, Cover interposer, Tab Sheet Holder, Copy tray, Jogger unit, Plockmatic booklet maker™, GBC Streampunch™ Ultra, Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), PostScript3, IPDS unit, Counter interface, File format converter, Card reader bracket, Fax Connection Unit, Fax memory, Fax option, Multi folding unit, Unicode Font Package for SAP, OCR Unit, Cooling Fan Unit , Enhanced security HDD, External keyboard bracket, NFC Card Reader, Banner paper tray guide, G3 Interface unit, Extended USB board, Card Reader Cover

## CONSUMABLES

| | |
|---|---|
| Toner target yield (A4/LT, 5% coverage): | Black: 47,000 prints<br>Cyan: 26,000 prints<br>Magenta: 26,000 prints<br>Yellow: 26,000 prints |

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

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