

## MP C3004/MP C3504/MP C4504/MP C5504/MP C6004 Series

Specifications	MP C3004SP/ASP	MP C3504SP/ASP	MP C4504SP/ASP	MP C5504SP/ASP	MP 6004SP
Type	A3 colour MFP				
Functionality	A3 colour printer, copier and scanner (standard) / fax (option)				
Document Feed	SP models: 100 sheet ARDF (standard) / ASP models: 220 sheet SPDF (standard)				220 sheet SPDF (standard)
Duplex	Automatic duplex (standard)				
Paper Input	1,200 sheets (standard) [2 x 550 trays + 100 sheet bypass] / 4,700 sheets (maximum) [with 2 x 1,000 sheet LCT + 1,500 sheet side LCT]				
Paper Output	500 sheets (standard) / 1,625 sheets (maximum) [with internal output tray + bridge unit + 1 bin tray + 1,000 sheet finisher]		500 sheets (standard) / 3,625 sheets (maximum) [with internal output tray + bridge unit + 1 bin tray + 3,000 sheet finisher]		
Paper Size	A6 (90 x 148 mm minimum) to SRA3/Banner (320 x 1,260 mm maximum) [using bypass]				
Paper Weights	60 to 300 gsm (standard trays, optional paper banks and LCT), 52 to 300 gsm (bypass and optional side LCT), 52 to 256 gsm (duplex)				
First Page	BW 4.6 / FC 7.1 seconds (A4)		BW 4.0 / FC 5.7 seconds (A4)	BW 3.1 / FC 4.5 seconds (A4)	
Engine Speed (A4)	30 ppm (BW & FC)	35 ppm (BW & FC)	45 ppm (BW & FC)	55 ppm (BW & FC)	60 ppm (BW & FC)
Resolution	1,200 dpi (print) / 600 dpi (copy) / 1,200 dpi (scan) (maximum)				
Memory	2 GB RAM (standard) / 4 GB RAM (option) and 250 GB Hard Disk Drive (standard)		2 GB RAM (standard) / 4 GB RAM (option) and 320 GB Hard Disk Drive (standard)		
Print Languages	PCL5c/6(XL), PDF / PS3, XPS, PictBridge (options)		PCL5c/6(XL), PDF / PS3, IPDS, XPS, PictBridge (options)		
Interfaces	Control Unit: Ethernet [RJ-45 network port, 10Base-T/100Base-TX/1000Base-T], USB Host I/F [Type A:2 Port] (standard) / IEEE1284/ECP, Wireless LAN [IEEE802.11a,b,g,n], Bluetooth,USB2.0 [TypeB], Ethernet [RJ-45 network port : 10Base-T/100Base-TX/1000Base-T] with optional USB device server option (options) Operation Unit: Wireless LAN [IEEE 802.11 b/g/n 2.4GHz Band only]*, Bluetooth 4.0*, SD Card Slot [1Slot/Support SDHC Memory Card], USB Host [Type A:1Port/Support USB Flash Memory] (standard) / USB Host [Type A:1Port/Support Keyboard etc]*, USB Host [Type Mini B:1Port/Support NFC IC Card R/W]*, microSD card slot [for expansion of ROM storage of the operating unit]* (options) *Doesn't support printing Other: NFC Tag [ISO14443 Type A, NFC Forum Type2 Tag Compliant]* (standard) / - (options) *Doesn't support printing				
Duty Cycle	80,000 pages		200,000 pages		
Dimensions	SP models: 587 x 685 x 913 mm / ASP models: 587 x 685 x 963 mm (w x d x h)				
Weight	SP models: 95.6 kg / ASP models: 101.3 kg		SP models: 97.7 kg / ASP models:103.4 kg		103.4 kg

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## Sales Booster

# MP C3004SP/ASP MP C3504SP/ASP MP C4504SP/ASP MP C5504SP/ASP MP C6004SP

## A3 Colour MFPs

✓ Printer ✓ Copier ✓ Scanner ✓ Fax



MP C3004SP/ASP 30 ppm B/W Colour	MP C3504SP/ASP 35 ppm B/W Colour	MP C4504SP/ASP 45 ppm B/W Colour
MP C5504SP/ASP 55 ppm B/W Colour	MP C6004SP/ASP 60 ppm B/W Colour	

## Instantly ready, effortlessly productive and easy to use

Ricoh's new A3 colour MFPs will fast become your customers' most valued business assets. Running quietly in the background, they will effortlessly handle all document needs; printing and copying in colour, neatly finishing document sets, scanning and distributing information and processing fax messages. They share a common platform and, with a range that includes 30, 35, 45, 55 and 60 ppm models, the same versatile technology can be deployed in every office.



### Quick overview

- ✓ Family of A3 colour multifunction products
- ✓ Advanced workgroup solutions for the general office
- ✓ Uniform design, common functionality and easy operation
- ✓ Features Ricoh's 10.1" Smart Operation Panel and Intuitive User Interface
- ✓ Instant recovery from energy saving sleep mode

### Competitive advantages

- ✓ Uniform platform (30 to 60 ppm, same user interface, common options)
- ✓ Real-world productivity (human detection sensor, instant recovery, simple operation)
- ✓ Easier to use (Smart Operation Panel and Intuitive User Interface)
- ✓ Workflow enabled (GWNX controller and HDD offering solutions support)
- ✓ Eco-friendly (stapleless finishing, low energy sleep mode, best-in-class TEC)

### Essential business partners

- ✓ Versatile and easy-to-use answer to office and departmental document needs
- ✓ Print and copy in colour, neatly finish documents, quickly scan and distribute information
- ✓ 30, 35, 45, 55 and 60 ppm models share the same advanced features and easy operation
- ✓ Modular options expand functionality and automate manual process
- ✓ Provides a uniform enterprise-wide solution that can be tailored to local operational need

### Intuitive and uniform user interface

- ✓ Ricoh's Smart Operation Panel and universal print driver provide a uniform platform
- ✓ To save time, a Human Detection Sensor wakes the MFP from sleep mode
- ✓ The Smart Operation Panel lights up when touched, allowing the user to select settings
- ✓ Ricoh's new Intuitive User Interface provides easy-to-use copy, scan and fax apps
- ✓ Time saving apps, such as ID Card Copy and Conference Concierge, can be downloaded

## Easy integration with smart devices

- ✓ The MFPs improve workforce mobility by interacting with users' smart devices
- ✓ Ricoh's Smart Device Connector app supports NFC and QR barcode connection
- ✓ Smart Device Connector can be used to scan a document to a users' smart device
- ✓ And to print documents received via Facebook, Messenger or email
- ✓ Users can send documents via the MFP to their own personal contacts

### Secure and compliant workflow

- ✓ Ricoh's superfast processor ensures responsive performance (1.33 GHz MP C3004/3504 / 1.75 GHz MP C4504/5504/6004)
- ✓ Securely manage document workflows and account for usage
- ✓ Save scanned documents with searchable text (requires OCR option)
- ✓ Lock print output and append security information to every document
- ✓ Deploy optional workflow solutions, such as StreamLine NX and GlobalScan NX

### Tailored to operational need

- ✓ Options such as fax, PostScript printing and OCR scanning expand functionality
- ✓ Equipped with the IPDS print option (MP C4504/5504/6004 only), the MFPs can print directly from mainframe systems
- ✓ There is a choice of integrated feed and finishing systems
- ✓ Ricoh's innovative hybrid finisher produces neatly crimped staple-free document sets
- ✓ The booklet finisher staples regular document sets and produces saddle-stitched booklets

### Expanding business horizons

- ✓ Create eye-catching promotional material in-house
- ✓ Vibrant high resolution print output (1,200 x 1,200 dpi) is delivered at full engine speed
- ✓ The new MFPs will feed coated heavyweight SRA3 media and banner stock
- ✓ Print full-bleed brochures and produce banners, posters and point of sale material
- ✓ The optional booklet finisher professionally folds and saddle stitches booklets

### Minimise environmental impact

- ✓ Instant recovery encourages use of energy saving modes
- ✓ Best-in-class TEC ratings ensure low energy consumption
- ✓ Digital workflow helps to reduce total document volume
- ✓ Duplex and N-up printing reduce paper consumption
- ✓ The eco-information screen records environmental savings