

Multifunction Color

RICOH MP C3004ex/ MP C3504ex

✓ Copier ✓ Printer ✓ Facsimile ✓ Scanner



RICOH
imagine. change.

MP C3004ex

30
ppm
monochrome
and full-color

MP C3504ex

35
ppm
monochrome
and full-color

Extend what you can do effortlessly

You're full of big ideas — but you've had your fill waiting to share them with others. Use the extended capabilities of the RICOH MP C3004ex/MP C3504ex Color Multifunction Printer (MFP) — including service support, connectivity, customization and workflow apps — to simplify how you move information throughout the office and across the world. Automate everyday tasks with customized icons via the 10.1"-wide Smart Operation Panel and Workstyle Innovation Technology. Receive fast, reliable support at the touch of your finger with Web Help*. Add more convenient widgets and apps for easier access to critical information. Grab files from cloud-based applications with your personal mobile device and print them at the MFP. Use advanced scanning and paperless faxing to share messages instantly. Plus, you can choose from multiple paper stocks and finishing options to produce output sure to impress.

- Produce up to 30 or 35 color prints per minute
- Use the intuitive Smart Operation Panel touchscreen to expedite everyday tasks
- Print and share information on the go via your personal mobile device
- Highlight information with breathtaking colors and professional finishing
- Help protect documents, data and devices with encryption and authentication tools
- Download the Smart Device Connector app to print, scan and share documents from your mobile device to the MFP and connect seamlessly to Ricoh projectors and interactive whiteboards
- Take advantage of eco-friendly features to reduce operating costs without compromising business productivity

*When enabled, internet connection required.



Customize the way you work

Move information quickly, anywhere at any time

Add a personal touch to every job

You know exactly what needs to be done. Use the MP C3004ex/MP C3504ex to get it done faster. It's designed with Workstyle Innovation Technology, so you can use the same tablet-like gestures you use on your smartphone or tablet to create customized shortcuts for frequently used workflows on the 10.1"-wide Super VGA Smart Operation Panel (SOP). Simply tap one of the icons from the Home Screen to bypass time-consuming manual steps to scan images, print color brochures, fax invoices to a client and more. For faster scanning of two-sided identity documents, tap on the ID Card Copy app and the device scans both sides onto a single-sided document for easier reading with less waste. Use the OCR option to create keyword searchable PDF files for easier retrieval at a later time from an embedded Document Server.



Tap into a smarter way to work

Finding the best way to improve productivity is pretty straightforward. Use the easy-to-follow design of the Smart Operation Panel to perform document management tasks swiftly and accurately. With SOP Designer, you can have your Home Screen customized by our technicians with a corporate logo, shortcut icons, messages and more. Choose smart apps to simplify everyday printing, scanning, copying and faxing workflows. For example, you can add, check and confirm scan-to destinations and change settings with incredible ease with fingertip precision. Use the Quick Copy widget to start copying instantly. Add other widgets and program apps to set shortcuts, adjust settings, check system status, access online data and more in seconds. With plug-and-play Ricoh or third party software solutions, you can digitize more tasks to significantly reduce paper and operating costs.



Complete more jobs with fewer delays

The more your audience waits, the more likely they will find information elsewhere. Use the MP C3004ex/MP C3504ex to instantly access up to 3,000 frequently used documents stored on the device. Or, you can use your personal mobile device or our web-enabled Integrated Cloud Environment (ICE) to scan, capture and share information with cloud-based applications without servers, system integration or software updates. Scan two-sided hard copy documents at 180 ipm with the 220-sheet Single Pass Document Feeder. Take advantage of a wide range of scan-to capabilities to share the information digitally with anyone, anywhere. For output, use RICOH Device Software Manager and install print drivers without assistance in only moments. For more complex tasks, use standard PostScript and PDF Direct Print emulation to process even your biggest jobs quickly.

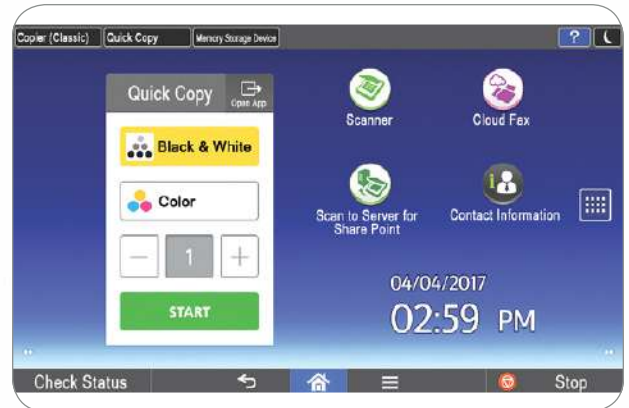




Multitask at a faster pace

Get in touch with all-in-one convenience

There's no shortage of things to do or information to share, but you are short on time. Use the MP C3004ex/MP C3504ex to perform everyday office tasks with incredible speed and ease. With a built-in motion sensor, the Smart Operation Panel responds with half-second recovery from Sleep Mode when the user taps on the panel to begin job entry. Print colorful presentations, images, brochures and more at up to 30 or 35 pages per minute and grab them on your way to an important meeting. Send full-color scans of floor plans, schematics and photos via email. Copy handwritten notes for your colleagues. Send a contract via fax without wasting paper or wondering if it was received. With an optional maximum paper capacity of up to 4,700 sheets, you can manage more projects with fewer interruptions so you can transition quickly from one revenue-generating project to the next.



Add color to look even brighter

Stand out from the crowd by delivering information that jumps off the page. As the MP C3004ex/MP C3504ex processes each file, it recalibrates itself so colors remain vivid with up to 1200 dpi resolution from the first page to the last without deterioration. By using our PxP®-EQ toner, you can produce precise text and images with outstanding readability. To give your photos, brochures, presentations and other graphics-intensive documents a more professional look, choose the optional Fiery® E-23C Color Controller for exceptional spot-color reproductions using RGB and CMYK colors. You can even create banners or combine multiple images on separate sheets to create posters with the MFP instead of hunting down a wide-format device.



Work wherever you are

Your workload isn't going to stop. Why should you? Use your smartphone or tablet to locate the MFP and print on the move without utilities, software or drivers. Just download the RICOH Smart Device Connector app and connect to the MP C3004ex/MP C3504ex automatically by touching your smart device to the MFP's Near Field Communication (NFC) tag or by reading a QR code on the control panel. From there, print, scan and share documents and photos between the MFP and your smartphone or tablet instantly. Access the address book in your smart device to send copies of documents and fax messages from the MFP directly to your contacts. Print emails with images or PDF attachments. With the app you can also grab information from cloud storage or on your personal mobile device for fast, convenient printing at the MFP. Or, use the same app to display information from your personal mobile device directly to Ricoh projectors and interactive whiteboards to showcase your best ideas in meetings and conferences.



Make easier and safer collaboration automatic

Support a smarter way to work

Know where to find help when you need it most. When enabled, the MP C3004ex/MP C3504ex offers comprehensive “smart support” capabilities designed specifically to minimize delays and interruptions. With RemoteConnect Support, technicians can access your device remotely to diagnose and resolve issues in real time. With the new Remote Panel Operation tool, IT managers and network administrators can easily program, monitor and change settings for each device on their network. The Automatic Remote Firmware function allows you to keep your fleet of devices up to date with the latest firmware, minimizing downtime and maximizing productivity. Use the convenient Web Help feature to find quick answers about the most common functions and operation of your MFP. In addition, you can access the Ricoh Application Site and download our How-to Videos app for easy-to-follow guidance on basic MFP operations.



Keep tabs on what's most important

Your ideas can only make an impact if they reach the right people. Use advanced security capabilities to help address key device, data and network security issues. Restrict access to the device with User Authentication and force users to log in by entering a passcode. With the MFP's embedded Quick Card authentication, users can swipe their ID card at an optional card reader for access. Keep documents in the right hands with Locked Print. It ensures print jobs for mobile users remain secure until released at the MFP. Use copy data security features to mask sensitive information on unauthorized copies. Ensure data left behind is secured, too. Encryption tools protect data in transit and RICOH DataOverwriteSecurity System (DOSS) automatically overwrites latent information on the hard drive.



Save your resources

Improve your bottom line while protecting the environment with multiple features designed specifically to reduce energy and resource costs. The devices meet EPEAT® Gold criteria* and are ENERGY STAR® certified. The MP C3004ex offers Typical Electricity Consumption (TEC) of 1.2 kWh/week. Cut paper usage with default duplex printing. Reduce energy usage when you're out of the office by programming the MFP to power on or off to coincide with office work hours. The system is also equipped with an innovative motion sensor, which senses an approaching user by detecting the differences in body temperature versus the surrounding environment, so it can recover from Sleep Mode quickly and allow key input within one second of the user touching the panel.



*EPEAT Gold rating is applicable only in the USA.

To view detailed features of our multifunction products online go to www.ricoh-usa.com/products

Perform more jobs with fewer hassles



- 1 Smart Operation Panel:** Choose from multiple intuitive user interfaces to customize and automate workflows on the 10.1"-wide Super VGA Smart Operation Panel. Create shortcut icons, add convenient widgets and access information with one-touch control using the same motions you use on your smartphone or tablet.
- 2 220-Sheet Single Pass Document Feeder (SPDF):** Copy, scan and fax two-sided full-color and black-and-white documents at high speeds in a single pass.
- 3 User Authentication:** Use embedded Quick Card authentication technology and an optional NFC or HID card reader to track activity for every user who logs in by proximity card.
- 4 Paper Trays (Standard):** With two 550-sheet paper trays, one of which can accommodate paper sizes up to 12" x 18", you can produce more jobs with fewer reloads.
- 5 100-Sheet Bypass Tray:** Feed larger paper sizes — including envelopes and sheet sizes up to 12.6" x 49.6" — to create and share a wider range of deliverables with your audiences. Add an optional Banner Paper Guide Tray for impressive banner printing.
- 6 Document Server:** Access up to 3,000 frequently used files on the MFP's hard drive in moments. Create up to 200 shared or passcode-protected personal folders to store the digital files.
- 7 Tandem Large Capacity Tray (Optional):** Add more capacity for extended runs of 8.5" x 11" sizes with two 1,000-sheet paper trays.
- 8 1,500-Sheet Side Large Capacity Tray (Optional):** Maximize uptime by extending capacity by up to 1,500 sheets of letter-sized paper.
- 9 125-Sheet One-Bin Tray (Optional):** Separate output so users can retrieve documents quickly.
- 10 1,000-Sheet External Hybrid Stapleless + Stapler Finisher (Optional):** Use the stapleless feature for smaller document sets (up to five sheets). Need a larger document set? The finisher automatically staples for six or more sheets. In addition, you can choose from a wide range of other available finishers (see table on page 7).
- 11 Web Browser:** Take advantage of the built-in web browser to search for web pages directly from the Smart Operation Panel.
- 12 Motion Sensor:** Senses approaching users and awakens the Smart Operation Panel from Sleep Mode so it is ready to begin key input within one second of the user touching the screen.

Put your best finishing touches on display

Add the finishing touches so your message connects with your audience every time. With the External Hybrid Stapleless + Stapler Finisher, you can conserve resources by eliminating staples entirely for document sets with five or fewer pages. For document sets from 6 – 50 pages, the finisher automatically converts to staples. Or, choose the Internal Stapleless Finisher and get the same staple-free capability. Both stapleless finishers are ideal for educational, manufacturing and healthcare environments.

Looking for a finisher to accommodate your unique requirements? Simply choose the one with the advanced paper handling, stacking and stapling capabilities you need most. Automate finishing tasks to give your projects a professional-grade look that's sure to get noticed without compromising your time or budget.



Finisher	Paper Capacity	Hole-Punch	Saddle Stitch	Stapleless
SR3180 Internal	250 Sheets	N/A	N/A	Up to 5 Sheets
SR3130 Internal	500 Sheets	Option	N/A	N/A
SR3210 External	1,000 Sheets	Option	N/A	Stapleless – Up to 5 Sheets Auto Stapled – Up to 50 Sheets (LTR)
SR3220 External	1,000 Sheets	Option	Up to 15 Sheets	N/A

General Specifications

Printing Process	4-Drum Method
Output Speed (Copy/Print)	MP C3004ex: 30-ppm B&W & Full-Color (LTR) MP C3504ex: 35-ppm B&W & Full-Color (LTR)
Warm-Up Time	25 seconds
Recovery from Sleep Mode	6.9 seconds
First Copy Time (Full-Color/B&W)	7.1/4.6 seconds
Copy Resolution	600 dpi
Quantity Indicator	Up to 999 copies
Single Pass Document Feeder (SPDF)	Original Capacity: 220 sheets Original Size: 5.5" x 8.5" – 11" x 17" (A5 – A3) Paper Weights: Simplex: 11– 34 lb. Bond (40 – 128 g/m ²), Duplex: 14 – 34 lb. Bond (52 – 128 g/m ²)
Paper Capacity	Standard: 2 x 550 sheets + 100-Sheet Bypass Tray, Maximum: 4,700 sheets (w/Tandem LCT + Side LCT)
Supported Paper Sizes	1st Paper Tray: 8.5" x 11" (A4) 2nd Paper Tray: 5.5" x 8.5" – 12" x 18" (A6 – A3), Envelopes Bypass: Up to 12" x 18", Envelopes Custom Sizes: Width: 3.5" – 12.6" (90 – 320 mm), Length: 5.8" – 49.6" (148 – 1260 mm)
Supported Paper Weights	Standard Trays: 16 – 80 lb. Bond/166 lb. Index (60 – 300 g/m ²) Bypass Tray: 14 – 80 lb. Bond/166 lb. Index (52 – 300 g/m ²) Duplex Unit: 14 – 68 lb. Bond/142 lb. Index (52 – 256 g/m ²)
Paper Types	Plain, Recycled, Special Paper 1-3, Letterhead, Cardstock, Preprinted Paper, Bond Paper, High-Gloss Coated Paper, Color Paper, Envelopes, Coated, Labels* & OHP*
Auto Duplex	Standard
Output Capacity	Standard: 500 sheets Maximum: 1,625 sheets
Zoom	25% – 400% in 1% increments

Dimensions (WxDxH)	26.3" x 29.1" x 47.5" (668 x 738 x 1205 mm) (Includes SPDF and Two-Tray Paper Bank)
Weight	223 lbs. (101 kg)
Power Requirements	120V – 127V, 60Hz, 15A
Power Consumption	1,584W or less; Sleep Mode: 0.8W
TEC Value**	MP C3004ex: 1.2 kWh/week MP C3504ex: 1.3 kWh/week

*Bypass Tray Only
**Typical Electricity Consumption by ENERGY STAR Qualified Imaging Equipment Test Procedure

Printer Specifications (Standard)

CPU	Intel Atom Processor Bay Trail 1.33 GHz
Memory /HDD	2 GB RAM/250 GB HDD Standard & 4 GB RAM/250 GB HDD Option
Page Description Languages	Standard: PCL5c, PCL6, PostScript®3™ Emulation, PDF Direct Print Emulation Optional: Genuine Adobe® PostScript®3™, Adobe® PDF Direct Print, PictBridge™
Font Support	Standard: PCL: 45 Roman fonts + 13 International fonts; PostScript®3™ Emulation: 80 Roman fonts + 13 International fonts Optional: Genuine Adobe® PostScript®3™: 136 Roman fonts
Max. Print Resolution	1200 x 1200 dpi
Network Interfaces	Standard: 1000Base-T/100Base-TX/10Base-T Ethernet, USB2.0 Type A (3 Ports), SD Slot on Operation Panel Optional: IEEE1284/ECP, IEEE802.11a/b/g/n, USB2.0 Type B
Network Protocol Support	TCP/IP (IPv4, IPv6)
Network/OS	Windows® Vista/7/8.1/10/Server 2008/Server 2008R2/ Server2012/ Server2012R2/Server 2016 Unix: Sun Solaris, HP-UX, SCO OpenServer, RedHat Linux, IBM AIX, Citrix XenDesktop 7.0/7.1, XenApp 6.5/7.5, Mac OS X v.10.9 or later, SAP R/3, SAP S/4, IBM iSeries AS/400- using OS/400 Host Print Transform
Utilities	Device Manager NX Series, Web Image Monitor, @Remote

Document Server Specifications (Standard)

Max. Stored Documents	3,000
Max. Pages/Document	2,000
Max. Page Capacity	9,000
Max. Number of Folders	200

Scanner Specifications (Standard)

Scanner Resolution	B&W and Full-Color scanning at 100 – 600 dpi, Up to 1200 dpi for TWAIN scanning
Scanning Speed (B&W & Full-Color LTR)	200/300 dpi: 110 ipm Simplex/ 180 ipm Duplex
Scan Area	11.7" x 17" (297 mm – 432 mm)
Compression Method	B&W TIFF: MH, MR, MMR, JBIG2 Full-Color: JPEG
Supported File Formats	Single/Multi-Page TIFF, PDF, High Compression PDF & PDF/A, Single Page JPEG
Scan Modes	Scan-to-Email (with LDAP support) Scan-to-Folder (SMB/FTP) Scan-to-URL Scan-to-Media (USB/SD Card) Network TWAIN Scanning

Facsimile Specifications (Optional)

Type	ITU-T (CCITT) G3
Circuit	PSTN, PBX
Resolution	200 x 100 dpi, 200 x 200 dpi, 400 x 400 dpi (with optional SAF memory)
Modem Speed	33.6K – 2,400 bps w/Auto Fallback
Compression Method	MH, MR, MMR, JBIG
Transmission Speed	G3: Approximately 2 seconds/page (JBIG)
Scanning Speed	Up to 81 spm
Auto Dialing	2,000 Quick/Speed Dial numbers; 100 Group Dial numbers
Memory Capacity (SAF)	Standard: 4 MB (approx. 320 pages), Optional: 64 MB (approx. 4,800 pages) with optional SAF memory

RICOH MP C3004ex/MP C3504ex

SYSTEM SPECIFICATIONS



Security Features (Standard)

DataOverwriteSecurity System (DOSS), HDD Encryption, User Codes, SNMP v3 Support, Encryption, Locked Print, User Authentication, 802.1x Wired Authentication, Quota Setting/Account Limit, Digitally Signed PDF, and more

Hardware Accessories

Paper Handling Options

Two-Tray Paper Bank (PB3240)¹

Tray Capacity 1,100 sheets (550 sheets x 2 trays)
 Paper Size 5.5" x 8.5" to 12" x 18" (A5 – A3)
 Paper Weight 16 – 80 lb. Bond/166 lb. Index (60 – 300 g/m²)
 Dimensions (WxDxH) 23.1" x 27" x 9.7" (587 x 685 x 247 mm)

One-Tray Paper Bank (PB3250)¹

Tray Capacity 550 sheets x 1 tray
 Paper Size 5.5" x 8.5" to 12" x 18" (A5 – A3)
 Paper Weight 16 – 80 lb. Bond/166 lb. Index (60 – 300 g/m²)
 Dimensions (WxDxH) 23.1" x 27" x 4.7" (587 x 685 x 120 mm)

Requires installation of Caster Table Type M3

Tandem Large Capacity Tray (PB3260)¹

Tray Capacity 2,000 sheets (1,000 sheets x 2)
 Paper Size 8.5" x 11" (A4)
 Paper Weight 16 – 80 lb. Bond/166 lb. Index (60 – 300 g/m²)
 Dimensions (WxDxH) 23.1" x 27" x 9.7" (587 x 685 x 247 mm)

Side Large Capacity Tray (RT3030)

Tray Capacity 1,500 sheets
 Paper Size 8.5" x 11" (A4)
 Paper Weight 16 – 80 lb. Bond/166 lb. Index (60 – 300 g/m²)
 Dimensions (WxDxH) 13.4" x 21.4" x 11.4" (340 x 545 x 290 mm)

Requires installation of Two-Tray Paper Bank (PB3240) or Tandem LCT (PB3260)

Output Trays & Finisher Options

Internal Shift-Sort Tray (SH3070)¹

Tray Capacity 250 sheets (8.5" x 11" or smaller) (A4 – A5)
 125 sheets (8.5" x 14" or larger) (B4 – A3)
 Paper Size 5.5" x 8.5" to 12" x 18" (A5 – A3)
 Paper Weight 14 – 80 lb. Bond/166 lb. Index (52 – 300 g/m²)

Cannot be installed with any Finisher

One-Bin Tray (BN3110)

Paper Size 5.5" x 8.5" to 12.6" x 17.7" (A5 – A3)
 Paper Weight 14 – 80 lb. Bond/166 lb. Index (52 – 300 g/m²)
 Tray Capacity 125 Sheets

250-Sheet Stapleless Internal Finisher (SR3180)¹

Paper Size 5.5" x 8.5" to 12" x 18" (A6 – A3)
 Paper Weight 14 – 80 lb. Bond/166 lb. Index (52 – 300 g/m²)
 Stack Capacity 250 sheets (8.5" x 11" or smaller) (A4)
 125 sheets (8.5" x 14" or larger) (B4 – A3)
 Staple Paper Size 8.5" x 11" to 11" x 17" (A4 – A3)
 Staple Paper Weight 17 – 21 lb. Bond (64 – 80 g/m²)
 Stapleless Capacity 2 – 5 sheets/set
 Staple Positions Top, 1 Staple
 Dimensions (WxDxH) 17.1" x 20.3" x 5.9" (435 x 515 x 150 mm)

500-Sheet Internal Finisher (SR3130)¹

Paper Size 5.5" x 8.5" to 12" x 18" (A6 – A3)
 Paper Weight 14 – 80 lb. Bond/166 lb. Index (52 – 300 g/m²)
 Stack Capacity 500 sheets (8.5" x 11" or smaller) (A4)
 250 sheets (8.5" x 14" or larger) (B4 – A3)
 Staple Paper Size 7.25" x 10.5" to 11" x 17" (A4 – A3)
 Staple Paper Weight 14 – 28 lb. Bond (52 – 105 g/m²)
 Staple Capacity 30 sheets (8.5" x 11") (A4)
 30 sheets (8.5" x 14" or larger, and/or Mixed Sizes) (B4 – A3)
 Staple Positions Top, Bottom, 2 Staples
 Dimensions (WxDxH) 21.5" x 20.6" x 6.7" (546 x 523 x 170 mm)

2-/3-Hole Punch Unit (PU3040NA)

(Optional; Installs inside SR3130 Internal Finisher)
 Punch Paper Sizes 7.25" x 10.5" to 11" x 17" (A4 – A3)
 Punch Paper Weight 14 – 45 lb. Bond/93 lb. Index (52 – 169 g/m²)

1,000-Sheet Hybrid Staple + Stapleless Finisher (SR3210)^{1,2,3,4}

Paper Size Proof Tray: 5.5" x 8.5" to 12" x 18" (A6 – A3)
 Shift Tray: 5.5" x 8.5" to 12" x 18" (A6 – A3)
 Paper Weight Proof Tray: 14 – 45 lb. Bond/93 lb. Index (52 – 169 g/m²)
 Shift Tray: 14 – 80 lb. Bond/166 lb. Index (52 – 300 g/m²)
 Stack Capacity Proof Tray: 250 sheets (8.5" x 11") (A4);
 50 sheets (8.5" x 14" or larger) (B4)
 Shift Tray: 1,000 sheets (8.5" x 11") (A4);
 500 sheets (8.5" x 14" or larger) (B4)
 Stapleless Capacity 2 – 5 sheets/set
 Staple Capacity 50 sheets (8.5" x 11") (A4)
 30 sheets (8.5" x 14" or larger) (B4)
 Staple Paper Size 8.5" x 11" to 12" x 18" (A4 – A3)
 Staple Paper Weight 14 – 28 lb. Bond (52 – 105 g/m²)
 Staple Positions Top, Bottom 2 Staples
 Dimensions (WxDxH) 22.2" x 24.4" x 37.8" (563 x 620 x 960 mm)

1,000-Sheet Booklet Finisher (SR3220)^{1,2,3,4}

Paper Size Proof Tray: 5.5" x 8.5" to 12" x 18" (A6 – A3)
 Shift Tray: 5.5" x 8.5" to 12" x 18" (A6 – A3)
 Booklet Tray: 8.5" x 11" to 12" x 18" (A4 – A3)
 Paper Weight Proof Tray: 14 – 45 lb. Bond (52 – 169 g/m²)
 Shift Tray: 14 – 80 lb. Bond/166 lb. Index (52 – 300 g/m²)
 Booklet Tray: 14 – 28 lb. Bond (52 – 105 g/m²)
 Stack Capacity Proof Tray: 250 sheets (8.5" x 11" or smaller) (A4); 50 sheets (8.5" x 14" or larger) (B4 – A3)
 Shift Tray: 1,000 sheets (8.5" x 11" or smaller) (A4); 500 sheets (8.5" x 14" or larger) (B4 – A3)
 Booklet Tray: 20 Sets (2 – 5 sheets), 10 Sets (6 – 10 sheets) & 7 Sets (11 – 15 sheets)
 Normal Staple: 50 sheets (8.5" x 11") (A4); 30 sheets (8.5" x 14" or larger) (B4 – A3)
 15 sheets
 Saddle Stitch Normal Staple: 8.5" x 11" to 12" x 18" (A4 – A3)
 Saddle Stitch Saddle Stitch: 8.5" x 11" to 12" x 18" (A4 – A3)

Staple Paper Weight 14 – 28 lb. Bond (52 – 105 g/m²)
 Staple Positions Top, Bottom, 2 Staples, Booklet
 Dimensions (WxDxH) 22.2" x 24.4" x 37.8" (563 x 620 x 960 mm)

2-/3-Hole Punch Unit (PU3050NA)

(Optional; Installs inside SR3210 or SR3220 Finisher)
 Punch Paper Sizes 5.5" x 8.5" to 11" x 17" (A5 – A3)
 Punch Paper Weight 14 – 68 lb. Bond/142 lb. Index (52 – 256 g/m²)

Color Controller E-23C

Controller Type Embedded Type
 Fiery Platform FS150
 CPU Intel Processor G850 2.9GHz
 Host Interface 1000Base-T/100Base-TX/10Base-T
 Memory 2 GB
 Internal HDD 500 GB
 Operating System Linux
 Network Protocol TCP/IP (IPv4/IPv6), SMB, Bonjour
 Page Description Standard: PostScript³ & PCL6/5c Language
 Max. Print Resolution Up to 1200 dpi (2 bit)
 Max. Scan Resolution Up to 600 dpi
 Fonts PS3: 138 fonts/PCL: 81 AGFA fonts
 Utilities Standard: Command WorkStation[®] 5, Fiery[®] Scan, Printer Delete Utility, Fiery Web Tools, Fiery Bridge, Secure Erase and Fiery VUE
 Optional: Fiery Impose, Fiery Compose, Fiery Auto Trap, EFI Spot-On[™], Fiery Hot Folders, Fiery Color Profiler Suite v4.0, Fiery ES-2000 Spectrophotometer and EFI Productivity Pack
 Color Management Tools ICC Profile, Color Chart, CMYK Color Reference Pages, RGB Color Tests, Trapping Support and ColorWise[®] Pro Tools

Additional Accessories

Banner Paper Guide Tray Type M19, Caster Table Type M3, Bridge Unit BU3070, Cabinet Type F, Camera Direct Print Card Type M19, Card Reader Bracket Type 3352, Extended USB Board Type M19, External Keyboard Bracket Type M19, Fax Connection Unit Type M19, Fax Memory Unit Type M19 64MB, File Format Converter Type M19, G3 Interface Unit Type M19, HotSpot MFP Option Type S, IEEE 802.11a/g/n Interface Unit Type M19, IEEE 1284 Interface Board Type M19, Imageable Area Extension Unit Type M19, Key Counter Bracket Type M3, Memory Unit Type M19 4GB, NFC Card Reader Type M19, OCR Unit Type M13, Optional Counter Interface Unit Type M12, Postscript3 Unit Type M33, Power Filter ESP XG-PCS-15D, Smart Card Reader Built-in Unit Type M19, XPS Direct Print Option Type M19

¹Either the Cabinet Type F or one of the paper options must be installed.

²Requires configuration with Bridge Unit BU3070.

³Cannot be installed together.

⁴Requires installation of Two-Tray Paper Bank (PB3240) or Tandem Large Capacity Tray (PB3260).

Some options may not be available at the time of market release.

Genuine Adobe[®] PostScript³ and PDF Direct from Adobe[®] are available as options.

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Specifications are subject to change without notice.

For maximum performance and yield, we recommend using genuine Ricoh parts and supplies.

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