Multifunction Color

RICOH MP C307 MP C407





Turn limited space into an advantage

Improve your workgroup's productivity and economics by keeping more jobs in-house with the RICOH® MP C307/MP C407 color laser multifunction printers (MFPs). With all-in-one print, copy, scan, fax, local storage and cloud capabilities, the MP C307/MP C407 become your workgroup's Information Management Hubs—where print and digital documents come together as unified workflows to help streamline collaboration and more. Larger workgroups that generate higher volumes of output may prefer the faster MP C407 with "workhorse" performance, speedily powering through large, graphics-intensive files.

- MP C307: 31 ppm (Color), 31 ppm (B&W)
- MP C407: 36 ppm (Color), 42 ppm (B&W)
- Print, copy, fax and scan (up to 80 images per minute)
- Support sheet sizes up to 8.5" x 14"
- Safeguard proprietary information from unauthorized access and erase or encrypt information on the local hard drive



Efficient workgroups

Get more work done in less time—even when space is limited

Increase your productivity

While the MP C307 /MP C407 MFPs may not take up much space, they pack in many robust features to help you increase productivity with fast print and copy speeds. Save valuable time waiting for warm-up and jobs to start thanks to fast first-print times for both color and black-and-white output. Ultimately, speed means little if your MFP isn't backed up by enough processing power to avoid user frustration. The MP C307/ MP C407 come with a standard Intel 1.46 GHz processor and 2 GB RAM to easily handle large files and process multiple jobs at once.

Digitize documents at the speed of business

Scan two-sided documents with the MP C307/MP C407's standard singlepass document feeders at speeds up to 80 ipm and 600 dpi resolution, freeing you to digitize large volumes of documents. Standard on both MFPs, RICOH[®] PageKeeper* helps to keep scanning jobs running smoothly as it detects—and stops—your MFP from feeding multiple sheets. Types of scanning include: Scan-to-Email (SMTP/POP3), Scan-to-Folder (SMB/ FTP), Scan-to-Media (USB/SD card), plus Network TWAIN scanning. Now, you can efficiently store and share print documents as easily as digital information—in PDF, TIFF, JPEG and other common formats. Never lose a document again with optional OCR scanning, allowing you to create searchable PDFs.

*PageKeeper models only.

Bring color documents to life

Create professional-looking documents with print-shop quality color in-house when you need them. Standard PostScript helps to transform your documents with colors that appear more brilliant and text that reads crisper and clearer. Impress your customers with proposals, presentations and other vital documents in 1200 x 1200 dpi resolution.

Streamline everyday tasks

Save time and automate repetitive tasks with the RICOH Smart Operation Panel (SOP)—standard on the MP C307/MP C407. The SOP's large 10.1" color touch screen offers intuitive, tablet-like functionality, even allowing you to customize shortcuts and prioritize apps that help to make your work life more efficient. Speed through jobs with one-touch convenience, and watch how-to videos for quick self-help.











Efficient workplaces

Embrace mobile innovation

Thrive in the "everywhere workplace" as you connect your mobile devices to the MP C307/MP C407. When your mobile devices are connected to the same network as the MP C307/MP C407, use AirPrint[®] to connect iOS devices or Mopria[™] for Android devices. With the RICOH Smart Device Connector App, connect to the MP C307/MP C407 and initiate print, scan, copy and fax jobs right from your smart device. Also print files on your device(s) or cloud storage, and scan directly to cloud storage. Users can connect via NFC or QR code to the MP C307/MP C407 without needing to go onto the corporate network.



Support diverse media and large workloads

Maximize the value of your investment as you take on a wide array of print jobs and easily scale for increased output with the MP C307/MP C407. Instead of interrupting workflows to refill paper trays, simply add two optional 500-Sheet paper feed units, expanding the standard 350-Sheet capacity up to 1,350 sheets. Support thick media up to 120 lbs. index and large-format media up to 23.6" via the bypass tray. Also print on letterhead, transparencies and labels.



Safeguard sensitive information

Be proactive about avoiding data breaches that could hurt you and your customers. As your workgroup's information management hub, the MP C307/MP C407 provides crucial safeguards to help protect sensitive information from unauthorized access, data leakage and network security threats. SSL/TLS and IP address filtering help to create secure connections and authenticate users. Also manage user access with an NFC card reader plus ensure critical documents are secure by using Locked Print, which requires a user to enter a passcode before the job is printed. Secure local storage includes standard data encryption and Data Overwrite Security System (DOSS), which overwrites latent data on the hard disk drive.



Efficient workplaces

Simplify device management

Manage the MP C307/MP C407 from almost anywhere via utilities from Ricoh such as Web Image Monitor and @Remote. With Web Image Monitor, your IT team can remotely configure the MFPs and painlessly change security settings through guided pop-up dialog boxes. In the event of a power outage, you can get back to business quickly with Remote Power-On. Also manage user access and set user permissions. Maximize uptime and efficiency with auto-notifications when supplies like paper need to be replenished.



More workflow enhancements

Take your efficiency to another level with unique features on the MP C307/MP C407 to help you eliminate waste and finish jobs faster. Store up to 3,000 documents—from forwarded faxes to frequently used forms and documents—on the standard document server. Now, print on-demand rather than pile up wasteful pre-printed forms. Also, search and view locally stored documents from your desktop. The ID Card Copy feature makes it easy to copy the front and back of identification and insurance cards onto a single sheet of paper.



Low environmental impact

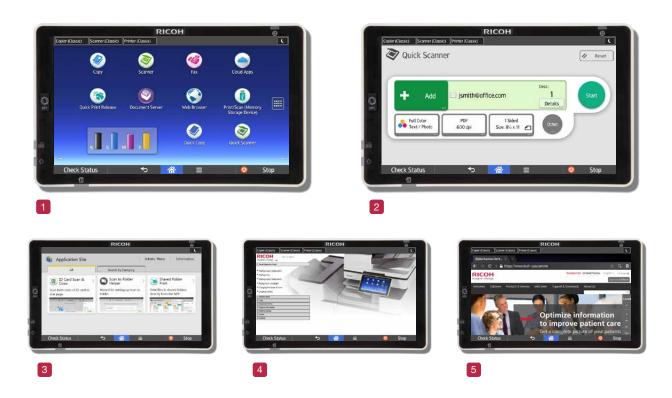
Committed to reducing your environmental impact, the MP C307/MP C407 are EPEAT® Gold rated* and ENERGY STAR® certified, and offer a low Typical Electricity Consumption (TEC) of just 1.2 KWh/week (1.8 KWh/week for the MP C407). And with an 8-second recovery from Sleep Mode, the MP C307/MP C407 help your office save on energy costs without slowing down. Reduce costs further by using less paper with standard two-sided printing. Recycle toner cartridges through Ricoh's Cartridge Return Program to help maintain a low environmental impact.



*EPEAT rating is applicable only in the USA.



Own your workstyle



Just because you move among different workgroups or offices, it doesn't mean you can't bring your workstyle with you. Enjoy a consistent experience anywhere you work on an MP C307/MP C407 or another Ricoh device with the

Make your MFP work for you: The Smart Operation Panel is your portal to productivity. On the 10.1" touch screen, find information quickly and accelerate workflows with shortcuts—including personalizing three persistent shortcuts at the top left of the panel. Simplify document creation with convenient previews in which you can configure detailed layout options. Additionally, change the look and layout of your SOP's user interface per your preferences.

2 Simplified Quick Screens: Quick User Interface screens provide access to basic features on one screen to help simplify print, copy, scan and fax jobs. Large icons provide a user-friendly interface for novice or one-time users as well as the ability to preview your job prior to transmission for accuracy. RICOH Smart Operation Panel — and benefit from the same apps and enterprise solutions for smarter automation, information security and more.

- 3 **Application Site:** Select easy-to-use apps from the convenient RICOH Application Site to automate many of your most time-consuming tasks. Place them on the home screen as easily identifiable one-touch shortcuts. With a single tap, you can add specific features to copy, print, scan and fax with less hassle and fewer delays.
- How-to-videos: Access an extensive library of selfhelp videos directly from the Smart Operation Panel. The easy-to-follow tutorials guide you through basic MFP operations, troubleshooting, customizing controls and more to help you boost productivity and standardize the user experience.
- 5 Web browser: Access websites directly from your MFP as though you were using a personal smart device. Convert a web page into a hardcopy document in seconds.

Workstyle innovation for workgroups



Explore the key features of the MP C307/MP C407 that help to meet the requirements of your workgroup's changing workstyle — from affordable in-house high-resolution

- Smart Operation Panel (SOP): Run solutionsfocused smart apps on the Android-based 10.1" Smart Operation Panel (SOP) with a user interface that's as easy to use as a personal smart device. The SOP also features a USB and SD card slots for scanning to and printing from portable media.
- 2 Single Pass Document Feeder (SPDF) : Get highresolution scanning with speeds up to 80 ipm by simultaneously scanning both sides of documents up to 8.5" x 11".
- 3 NFC user authentication: Embedded software for Near Field Communication (NFC) user authentication is standard. With the optional NFC card reader, you can quickly authenticate via NFC-enabled proximity cards.
- Paper-feeding capacity: Expand the standard 350-sheet capacity to 1,350 sheets from four independent paper supply sources with the addition of two optional 500-Sheet Paper Feed Units. Bypass tray holds up to 100 sheets, supporting thick media up to 120 lbs. index and large-format media up to 23.6".
- 5 Paper output capacity: Standard output capacity of 100 sheets, expandable to 200 sheets with the addition of the optional 100-sheet One Bin Tray.

color printing to mobile printing and high-speed document scanning for cloud services.

The One Bin Tray offers the added advantage of separating print and copy or copy and fax output for faster, easier document retrieval.

- **PageKeeper:** A multi-feed detection sensor that automatically stops a scanning job when more than one sheet is fed through the single pass document feeder. Avoid delays and errors with a more reliable scanning workflow.
- 7 Mobile printing: It's easy to connect your mobile device to the MP C307/MP C407 and stay productive while on the move. Connect your NFC-enabled device by simply placing it near the attached NFC tag. For added functionality download the RICOH Smart Device Connector app and connect quickly to the MFP using a QR code no need to access the network. You'll be able to initiate print, copy, scan and fax jobs right from your mobile device. And when network access is available, use AirPrint[®] to connect iPhones and iPads and Mopria[™] for Android-based smartphones and tablets.

Powerful Controller and local storage: Ricoh's next generation architecture controller equipped with a powerful Intel 1.46 GHz processor and 2 GB standard RAM process complex files quickly and keep pace with your busy work day. Standard 320 GB HDD provides a Document Server to store inbound faxes and frequently used forms.

RICOH MP C307/MP C407

SYSTEM SPECIFICATIONS

Output Capacity

Paper Types

Auto Duplex

Preset Reduction and

Enlargement Ratios

Dimensions (WxDxH)

Power Requirements Power Consumption

Standard Features

Zoom

Weight

TFC**

<u>.</u>	Windows 3 Compatible	Realise 0	Partone License is Pending	AdotherPDF
Athin	Masher PostScript 3	-6	🔁 Bluetooth'	Courses (
and the second	moprio	RICOH @Remote	USB	ENERGY STAR

General Specifica	tions	Printer Specificat	ions
Configuration	MP C307; 417839	СРО	1.46
5	MP C407: 417847	Memory Capacity	2 GB
	MP C307G; 417912	Hard Disk Drive	320 0
	MP C407G; 418033	Page Description	Stand
	MP C307 with PageKeeper; 418044	Languages	PDF [
	MP C407 with PageKeeper; 418045	Languages	Optic
Scanning Element	One-dimensional solid scanning through		Direc
Scanning Element	CCD; CIS sensor scans backside of SPDF	Maximum Print	1200
Printing Process	Dry electrostatic transfer system with dual	Resolution	1200
Thinking Trocess	component development; 4-drum method	Standard Interfaces	Etherr
System Memory	2 GB (RAM)	Standard Internaces	USB 2
Output Speed (LT)	MP C307: B&W – 31 ppm; Full Color –	Optional Interfaces	Wirel
Output Speed (ET)	31 ppm	optional interfaces	1284
	MP C407: B&W – 42 ppm; Full Color –	Network Protocols	TCP/I
	36 ppm	Network Operating	Wind
First-Print Time (LT)	MP C307: B&W – less than 7.2 seconds; Full-	Windows Systems	2008
	Color – less than 11 seconds	Windows Systems	2000
	MP C407: B&W – less than 6.2 seconds; Full		HP-U
	Color – less than 10.5 seconds		Enter
Recovery Time from	MP C307: 8.2 seconds		5.0.7
Sleep Mode	MP C407: 8 seconds		7.1; 9
Copy Resolution	600 x 600 dpi (Print: 1,200 x 1,200 dpi)		OCR
Exposure Adjustment	Manual and automatic		Citrix
Multiple Copies	Up to 999		IBM i
Document Feeder	Single Pass Document Feeder (SPDF)		print
Document recuei	(Standard)	Utilities	@Rer
Original Capacity	50 sheets (SPDF)	otinties	Imag
Paper Sizes	Standard Tray: 5.5" x 8.5" to 8.5" x 11"	Other Printer Features	Medi
aper sizes	Optional Trays: 5.5" x 8.5" to 8.5" x 14"		Samp
	Bypass Tray: 3.0" x 5.4" to 8.5" x 23.6"		Print.
	Duplex Unit: 5.5" x 8.5" to 8.5" x 14"		Unau
Paper Weights	Standard Trays: 16 – 43 lb. Bond		User
ruper weights	(60 – 163 g/m ²)		(N-up
	Optional Trays: 16 – 43 lb. Bond		Simu
	(60 – 163 g/m ²)		Print,
	Bypass Tray: 16 – 58 lb. Bond		DDN:
	(60 – 220 g/m ²)		Adop
	Duplex Unit: 16 – 43 lb. Bond		1200
	(60 – 163 g/m ²)		Prom
Exposure Glass	Up to 8.5" x 14"		110111
Input Capacity	Standard: 250 sheets + 100-Sheet Bypass	Scanner Specifica	tions
input capacity	Trav	Scanning Speed	80ipr
	Optional: 500 sheets x 1 or 2 Trays	scanning speed	Duple
	Maximum: 1,350 sheets	Scanning Resolution	100,
	Maximum. 1,000 sheets	scanning Resolution	100,

Standard: 100 sheets

One Bin Tray

Stock*

Standard

510mm)

Optional: 200 sheets (total) with

Plain, Recycled, Colored, Letterhead,

Preprinted, Bond, Card Stock, Special, Coated, Waterproof, Back Copied, Thick*,

OHP (Transparency)*, Envelopes*, Label

65%, 78%, 93%, 100%, 129%, 155%

19.6" x 23.0" x 20.1" (498mm x 585mm x

Document Server, Java™, Poster Copy, ID Card Copy, Auto Tray Switch, Auto Start, Auto Off Timer, Energy Saver Timer, Color Balance Adjustment, Color Balance Program, Auto Color Calibration, Combine Copy, Electronic Sort, Photo Mode, Series Copy, Job Programs, User Codes (1,000), Simplified Display, Login/ Logout Button, Eco-friendly Indicator

25% to 400% in 1% increments

Less than 101.4 lbs (46 kg) 120~127V, 60Hz,10A Less than 1.3 KW (max.);

0.81 W (sleep mode) MP C307: 1.2 kWh/week MP C407: 1.8 kWh/week

Momony Conacity	2 GB	
Memory Capacity Hard Disk Drive	2 GB 320 GB	
Page Description	Standard: PCL5c/6, PostScript 3,	
Languages	PDF Direct	
Languages	Optional: Adobe [®] PostScript [®] 3 [™] , PDF	
	Direct, XPS Direct Print	
Maximum Print	1200 x 1200 dpi	
Resolution	1200 x 1200 dp.	
Standard Interfaces	Ethernet (10BASE-T/100BASE-TX/1000BASE-T),	
	USB 2.0 (Type A), SD Card Slot	
Optional Interfaces	Wireless LAN IEEE 802.11a/b/g/n and IEEE	
	1284/ECP, USB 2.0 Type B	
Network Protocols	TCP/IP (IPv4, IPv6)	
Network Operating	Windows Vista/7/8/8.1/10/Server	
Windows Systems	2008/Server 2008R2/Server 2012/Server	
	2012R2; UNIX Filters for Sun Solaris 9/10;	
	HP-UX 11.x/11iv2/11iv3; Red Hat® Linux	
	Enterprise V4, V5, V6; SCO OpenServer	
	5.0.7/6.0; IBM AIX Version 5L, 5.3, 6.1,	
	7.1; SAP R/3, device type: barcode and	
	OCR package; Mac OSX 10.8 or later, Citrix® XenApp 6, 5+, Xen Desktop 7.0+;	
	IBM iSeries/AS/400 — using OS/400 host	
	print transform	
Utilities	@Remote, Device Manager NX, Web	
	Image Monitor	
Other Printer Features	Media Direct Print (Print-from USB/SD),	
	Sample/Locked/Hold/Scheduled/Stored	
	Print, Banner Page Print, Poster Print, Unauthorized Copy Control, User ID,	
	User Code, Classification Code, Layout	
	(N-up), Watermark, Collate, CLP	
	Simulation, Bonjour Support, PDF Direct	
	Print, Windows Active Directory Support,	
	DDNS Support, PCL Resident Font	
	Adoption, Universal Driver, WS Printer,	
	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job	
	Adoption, Universal Driver, WS Printer,	
Sconner Specifica	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print	
Scanner Specifica	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions	
Scanner Specificat Scanning Speed	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80ipm @ 300dpi full color and B&W	
Scanning Speed	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80ipm @ 300dpi full color and B&W Duplex	
Scanning Speed Scanning Resolution	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80ipm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi	
Scanning Speed	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80ipm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5" (216 mm)	
Scanning Speed Scanning Resolution	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80ipm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi	
Scanning Speed Scanning Resolution Scan Area Compression Method	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80ipm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5" (216 mm) Sub: 14.0" (356 mm) B&W: TIFF (MH, MR, MMR, JBIG2), Grayscale Full-Color. JPEG	
Scanning Speed Scanning Resolution Scan Area	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80jpm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5" (216 mm) Sub: 14.0" (356 mm) B&W: TIFF (OHH, MR, MMR, JBIG2), Grayscale Full-Color: JPEG B&W: Text, Text/Line Art, Text/Photo,	
Scanning Speed Scanning Resolution Scan Area Compression Method	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80ipm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5" (216 mm) Sub: 14.0" (356 mm) B&W: TIFF (MH, MR, MMR, JBIG2), Grayscale Full-Color: JPEG B&W: Text, Text/Line Art, Text/Photo, Photo, Grayscale	
Scanning Speed Scanning Resolution Scan Area Compression Method	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80ipm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5" (216 mm) Sub: 14.0" (356 mm) B&W: TiFt (MH, MR, MMR, JBIG2), Grayscale Full-Color: JPEG B&W: Text, Text/Line Art, Text/Photo, Photo, Grayscale Full-Color: Text/Photo, Glossy Photo,	
Scanning Speed Scanning Resolution Scan Area Compression Method Scan Mode	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80jpm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5" (216 mm) Sub: 14.0" (356 mm) B&W: TIFF (0HH, MR, MMR, JBIG2), Grayscale Full-Color: JPEG B&W: Text, Text/Line Art, Text/Photo, Photo, Grayscale Full-Color: Text/Photo, Glossy Photo, Standard Auto Color Select	
Scanning Speed Scanning Resolution Scan Area Compression Method	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80ipm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5* (216 mm) 8.40* (356 mm) B&W: TIFF (MH, MR, MMR, JBIG2), Grayscale Full-Color: JPEG B&W: Text, Text/Line Art, Text/Photo, Photo, Grayscale Full-Color: Text/Photo, Glossy Photo, Standard Auto Color Select Ethernet 10BASE-T/100BASE-T/V1000BASE-T,	
Scanning Speed Scanning Resolution Scan Area Compression Method Scan Mode	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80jpm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5" (216 mm) Sub: 14.0" (356 mm) B&W: TIFF (0HH, MR, MMR, JBIG2), Grayscale Full-Color: JPEG B&W: Text, Text/Line Art, Text/Photo, Photo, Grayscale Full-Color: Text/Photo, Glossy Photo, Standard Auto Color Select	
Scanning Speed Scanning Resolution Scan Area Compression Method Scan Mode Standard Interfaces	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80jpm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5" (216 mm) Sub: 14.0" (356 mm) B&W: TIFF (0HH, MR, MMR, JBIG2), Grayscale Full-Color: JPEG B&W: Text, Text/Line Art, Text/Photo, Photo, Grayscale Full-Color: Text/Photo, Glossy Photo, Standard Auto Color Select Ethernet 10BASE-T/100BASE-TX/1000BASE-T, USB Type A and SD Card via Smart Operation Panel	
Scanning Speed Scanning Resolution Scan Area Compression Method Scan Mode	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80ipm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5" (216 mm) Sub: 14.0" (356 mm) B&W: TIFF (MH, MR, MMR, JBIG2), Grayscale Full-Color: JPEG B&W: TExt, Text/Line Art, Text/Photo, Photo, Grayscale Full-Color: Text/Photo, Glossy Photo, Standard Auto Color Select Ethernet 108ASE-T7/100BASE-TX/1000BASE-T, USB Type A and SD Card via Smart Operation Panel Wireless LAN (IEEE 802.11a/b/g/n) Single/Multi Page TIFF, Single/Multi Page	
Scanning Speed Scanning Resolution Scan Area Compression Method Scan Mode Standard Interfaces Optional Interfaces	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80ipm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5" (216 mm) 8.5" (216 mm) 8.5" C16 mm) 8.5" C17 mm, BBG2, Grayscale Full-Color: JPEG 8.5" Cardian Auto, Glossy Photo, Standard Auto Color Select Ethernet 108ASE-T/100BASE-T, USB Type A and SD Card via Smart Operation Panel Wireless LAN (IEEE 802.11a/b/g/n) Single/Multi Page High Compression	
Scanning Speed Scanning Resolution Scan Area Compression Method Scan Mode Standard Interfaces Optional Interfaces	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80ipm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5" (216 mm) 8.W: THF (MH, MR, MMR, JBIG2), Grayscale Full-Color: JPEG B&W: Tert, Text/Line Art, Text/Photo, Photo, Grayscale Full-Color: Text/Photo, Glossy Photo, Standard Auto Color Select Ethernet 10BASE-T/100BASE-TX/1000BASE-T, USB Type A and SD Card via Smart Operation Panel Wireless LAN (IEEE 802.11a/b/g/n) Single/Multi Page PIFF, Single/Multi Page PDF, Single/Multi Page PDF/A and Single	
Scanning Speed Scanning Resolution Scan Area Compression Method Scan Mode Standard Interfaces File Formats	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80ipm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5" (216 mm) 8&W: TIFF (MH, MR, MMR, JBIG2), Grayscale Full-Color: JPEG B&W: TEXT, Text/Line Art, Text/Photo, Photo, Grayscale Full-Color: Text/Photo, Glossy Photo, Standard Auto Color Select Ethernet 108ASE-T71008ASE-TX/10008ASE-T, USB Type A and SD Card via Smart Operation Panel Wireless LAN (IEEE 802.11a/b/g/n) Single/Multi Page TIFF, Single/Multi Page PDF, Single/Multi Page PDF/A and Single Page JPEG	
Scanning Speed Scanning Resolution Scan Area Compression Method Scan Mode Standard Interfaces Optional Interfaces	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80jpm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5" (216 mm) Sub: 14.0" (356 mm) B&W: TIFF (UHH, MR, MMR, JBIG2), Grayscale Full-Color: JPEG B&W: Text, Text/Line Art, Text/Photo, Photo, Grayscale Full-Color: JPEG B&W: Text, Text/Line Art, Text/Photo, Standard Auto Color Select Ethernet 10BASE-T7100BASE-TX USB Type A and SD Card via Smart Operation Panel Wireless LAN (IEEE 802.11a/b/g/n) Single/Multi Page TIFF, Single/Multi Page PDF, Single/Multi Page High Compression PDF, Single/Multi Page PDF/A and Single Page JPEG Scan-to-Email (POP, SMTP, TCP/IP);	
Scanning Speed Scanning Resolution Scan Area Compression Method Scan Mode Standard Interfaces File Formats	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80ipm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5* (216 mm) 8.W: THF (VHH, MR, MMR, JBIG2), Grayscale Full-Color: JPEG B&W: Terk, Text/Line Art, Text/Photo, Photo, Grayscale Full-Color: Text/Photo, Glossy Photo, Standard Auto Color Select Ethernet 10BASE-T/100BASE-TX/1000BASE-T, USB Type A and SD Card via Smart Operation Panel Wireless LAN (IEEE 802.11a/b/g/n) Single/Multi Page PIF/, Single/Multi Page PDF, Single/Multi Page PDF/A and Single Page JPEG Scan-to-Email (POP, SMTP, TCP/IP); Scan-to-Folder (SMB/FTP), Network	
Scanning Speed Scanning Resolution Scan Area Compression Method Scan Mode Standard Interfaces Optional Interfaces File Formats Scan Modes Supported	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80ipm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5* (216 mm) 8&W: TIFF (MH, MR, MMR, JBIG2), Grayscale Full-Color: JPEG B&W: Text, Text/Line Art, Text/Photo, Photo, Grayscale Full-Color: JPEG B&W: Text, Text/Line Art, Text/Photo, Photo, Grayscale Full-Color: JPEG B&W: Text, Text/Line Art, Text/Photo, Photo, Grayscale Full-Color: JPEG Standard Auto Color Select Ethernet 10BASE-T/100BASE-TX/1000BASE-T, USB Type A and SD Card via Smart Operation Panel Wireless LAN (IEEE 802.11a/b/g/n) Single/Multi Page TIFF, Single/Multi Page PDF, Single/Multi Page PDF/A and Single Page JPEG Scan-to-Email (POP, SMTP, TCP/IP); Scan-to-Folder (SMB/FTP); Network	
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Scanning Speed Scanning Resolution Scan Area Compression Method Scan Mode Standard Interfaces Optional Interfaces File Formats Scan Modes Supported	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80ipm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5" (216 mm) 8.W: THF (VHH, MR, MMR, JBIG2), Grayscale Full-Color: JPEG B&W: Text, Text/Line Art, Text/Photo, Photo, Grayscale Full-Color: Text/Photo, Glossy Photo, Standard Auto Color Select Ethernet 10BASE-TV100BASE-TX/1000BASE-T, USB Type A and SD Card via Smart Operation Panel Wireless LAN (IEEE 802.11a/b/g/n) Single/Multi Page PDF/, Single/Multi Page PDF, Single/Multi Page TIFF, Single/Multi Page PDF, Single/Multi Page TIFF, Single/Multi Page PDF, Single/Multi Page PDF/A and Single Page JPEG Scan-to-Fnoil (POP, SMTP, TCP/IP); Scan-to-Fnoiler (SMB/FTP), Network TWAIN Scanning, Scan-to-Media (USB/SD) WS-Scannet File Naming, Scan File Type	
Scanning Speed Scanning Resolution Scan Area Compression Method Scan Mode Standard Interfaces Optional Interfaces File Formats Scan Modes Supported	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80ipm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5* (216 mm) 8&W: TIFF (MH, MR, MMR, JBIG2), Grayscale Full-Color: JPEG B&W: Text, Text/Line Art, Text/Photo, Photo, Grayscale Full-Color: Text/Photo, Glossy Photo, Standard Auto Color Select Ethernet 10BASE-T/100BASE-TX/1000BASE-T, USB Type A and SD Card via Smart Operation Panel Wireless LAN (IEEE 802.11a/b/g/n) Single/Multi Page TIFF, Single/Multi Page PDF, Single/Multi Page TIFF, Single/Multi Page PDF, Single/Multi Page PDF/A and Single Page JPEG Scan-to-Email (POP, SMTP, TCP/IP); Scan-to-Edder (SMI&FTP); Network TWAIN Scanning; Scan-to-Media (USB/SD) WS-Scanner, Scan to Email/SMB/TFP/ URL, Scannet File Naming, Scan File Type	
Scanning Speed Scanning Resolution Scan Area Compression Method Scan Mode Standard Interfaces Optional Interfaces File Formats Scan Modes Supported	Adoption, Universal Driver, WS Printer, 1200 dpi Support, XPS Support, Auto Job Promotion, Mail-to-Print tions 80jpm @ 300dpi full color and B&W Duplex 100, 200, 300, 400, 600 dpi Main: 8.5" (216 mm) Sub: 14.0" (356 mm) B&W: TIFF (MH, MR, MMR, JBIG2), Grayscale Full-Color: JPEG B&W: Text, Text/Line Art, Text/Photo, Photo, Grayscale Full-Color: JPEG B&W: Text, Text/Line Art, Text/Photo, Photo, Grayscale Full-Color: JPEG B&W: Text, Text/Line Art, Text/Photo, Standard Auto Color Select Ethernet 10BASE-T7100BASE-TX1000BASE-T, USB Type A and SD Card via Smart Operation Panel Wireless LAN (IEEE 802.11a/b/g/n) Single/Multi Page High Compression PDF, Single/Multi Page TIFF, Single/Multi Page PDF, Single/Multi Page High Compression PDF, Single/Multi Page TIFF, Single/Multi Page PDF, Single/Multi Page PDF, Single/Multi Page PDF, Si	
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1.46 GHz Intel

Fax Specifications Type Circuit

Туре	ITU-T CCITT G3
Circuit	PSTN, PBX
Resolution	200 x 100 dpi, 200 x 200 dpi
Modem Speed	33.6K – 2,400 bps with Auto Shift Down
Compression Method	MH, MR, MMR, JBIG
Scan Speed	30 pages per minute
Transmission Speed	Approx. 2 seconds/page (200 x 100 dpi, JBIG)
Memory	4 MB (approx. 320 pages)
Memory Backup	1 hour
Quick Dial	2,000 numbers
Group Dials	100 groups (max. 500 numbers per group)
Standard Features	Detection of Misplaced Documents, Double Check Destination Address, Direct SMTP, Serial Broadcasting, Fax Forward to Email/ Folder, Internet Fax (T.37), IP Fax (T.38), LAN Fax, Remote Fax (optional), Paperless Fax, LDAP Support, Universal Send
Hardware Option Paper Feed Unit PB1080	S
Paper Size	5.5" x 8.5" SEF, 8.5" x 14" SEF
Paper Weight	16 – 43 lb. Bond (60 – 163 g/m2)
Paper Capacity	500 sheets x 1 or 2 trays
Dimension (WxDxH)	19.6" x 21.7" x 5.9"
. ,	(498 mm x 552 mm x 150 mm)
Weight	23 lbs./10.4 kg.

1 Bin Tra

1 Bin Tray BN1030	
Paper Size	5.5" x 8.5" SEF to 8.5" x 14" SEF
Paper Weight	16 – 43 lb. Bond (60 – 163 g/m2)
Paper Capacity	200 sheets (total output with standard tray)

Additional Options

Low Cabinet, Medium Cabinet, High Cabinet, Fax Connection Unit Type M28, XPS Direct Print Option Type M28, IEEE 1284 Interface Board Type M19, IEEEB02.11 IEEE 802.11 a/g/n Interface Unit Type M19, File Format Converter Type M19, NFC Card Reader Type M13, OCR Unit Type M13, Embedded HotSpot Type S, PostScript Unit Type M28, 1-Bin Tray BN1030, Extended USB Board Type M19, ESP XG-PCS-15D Power Filter, ESP S1 Power Filter

Security

Network User Authentication, IP Address Filtering, HDD Data Overwrite, HDD Encryption, Copy Guard Security, Secure Print, Encrypted Secure Print, Encrypted PDF Mode, Digitally Signed PDF, IP Sec, SSL/TLS, SNMPv3, SMTP over SSL, Security for IEEE 802.11i/w, IPv6, Transport Layer Security

Specifications are subject to change without notice. Some features may require additional options

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

*Bypass Tray only. **Typical Electricity Consumption by ENERGY STAR* Program.



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