



The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at ***wvOASIS.gov***. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at ***WVPurchasing.gov*** with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

Header 3

[List View](#)
[General Information](#) [Contact](#) [Default Values](#) [Discount](#) [Document Information](#) [Clarification Request](#)

Procurement Folder: 1464122

SO Doc Code: CRFQ

Procurement Type: Central Master Agreement

SO Dept: 0231

Vendor ID: 000000119903

SO Doc ID: OOT2500000003

Legal Name: RICOH USA INC

Published Date: 7/30/24

Alias/DBA:

Close Date: 8/1/24

Total Bid: \$455,312.00

Close Time: 13:30

Response Date: 08/01/2024

Status: Closed

Response Time: 7:37

Solicitation Description: Addendum No 1 B&W Printers w/ Click Charges and Maintenance

Responded By User ID: Stan Kirby

Total of Header Attachments: 3

First Name: Stan

Total of All Attachments: 3

Last Name: Kirby

Email: stan.kirby@ricoh-usa.com

Phone: 1-804-380-0141



Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

State of West Virginia
Solicitation Response

Proc Folder: 1464122
Solicitation Description: Addendum No 1 B&W Printers w/ Click Charges and Maintenance
Proc Type: Central Master Agreement

Solicitation Closes	Solicitation Response	Version
2024-08-01 13:30	SR 0231 ESR08012400000000825	1

VENDOR
000000119903
RICOH USA INC

Solicitation Number: CRFQ 0231 OOT2500000003
Total Bid: 455312
Response Date: 2024-08-01
Response Time: 07:37:54
Comments:

FOR INFORMATION CONTACT THE BUYER
Toby L Welch
(304) 558-8802
toby.l.welch@wv.gov

Vendor
Signature X **FEIN#** **DATE**

All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	3.1.1 - Black & White Cutsheet Printer	2.00000	EA	69256.000000	138512.00

Comm Code	Manufacturer	Specification	Model #
43212100			

Commodity Line Comments: Ricoh can meet or exceed all requirements of the RFQ, with the exception of the Solimar requirements. Ricoh is not an authorized Solimar reseller. Ricoh understanding is that any existing Solimar speed licenses that OIT possesses can be transferred to replacement printers of similar speeds.

Extended Description:
3.1.1 - Black & White Cutsheet Printer

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	3.1.2 - Maintenance for Black & White Cutsheet Printer	12.00000	MO	900.000000	10800.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: This is for Ricoh 24/7 service. Ricoh can meet or exceed all RFQ requirements for 24/7 service.

Extended Description:
3.1.2 - Maintenance for Black & White Cutsheet Printer

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	3.1.3 - Maintenance for Black & White Cutsheet Printer	12.00000	MO	900.000000	10800.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: This is for Ricoh 24/7 service. Ricoh can meet or exceed all RFQ requirements for 24/7 service.

Extended Description:
3.1.3 - Maintenance for Black & White Cutsheet Printer

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	3.1.4 - Click Charges for Black & White Printer	9000000.0	EA	0.003200	28800.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: This is for standard service and click charges. Ricoh can meet or exceed all RFQ requirements. Ricoh service includes all parts, labor, toner, and staples. Any images over the 9,000,000 per year allowance would be .0032. OIT also has the option of doing a straight cost per copy with no allowance and paying .0032 for each image. All images are based on a 13x19 sheet size or smaller.

Extended Description:
3.1.4 - Click Charges for Black & White Printer

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
5	3.1.5 - Click Charges for Black & White Printer	9000000.0	EA	0.003200	28800.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: This is for standard service and click charges. Ricoh can meet or exceed all RFQ requirements. Ricoh serv ice includes all parts, labor, toner, and staples. Any images over the 9,000,000 per year allowance would be .0032. OIT also has the option of doing a straight cost per copy with no allowance and paying .0032 for each image. All images are based on a 13x19 sheet size or smaller.

Extended Description:

3.1.5 - Click Charges for Black & White Printer

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
6	3.1.2 - Maintenance for Black & White Cutsheet Printer - YR2	12.00000	MO	900.000000	10800.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: This is for Ricoh 24/7 service. Ricoh can meet or exceed all RFQ requirements for 24/7 service.

Extended Description:

3.1.2 - Maintenance for Black & White Cutsheet Printer - YR2

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
7	3.1.3 - Maintenance for Black & White Cutsheet Printer - YR2	12.00000	MO	900.000000	10800.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: This is for Ricoh 24/7 service. Ricoh can meet or exceed all RFQ requirements for 24/7 service.

Extended Description:

3.1.3 - Maintenance for Black & White Cutsheet Printer - YR2

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
8	3.1.4 - Click Charges for Black & White Printer - YR2	9000000.0	EA	0.003200	28800.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: This is for standard service and click charges. Ricoh can meet or exceed all RFQ requirements. Ricoh serv ice includes all parts, labor, toner, and staples. Any images over the 9,000,000 per year allowance would be .0032. OIT also has the option of doing a straight cost per copy with no allowance and paying .0032 for each image. All images are based on a 13x19 sheet size or smaller.

Extended Description:

3.1.4 - Click Charges for Black & White Printer - YR2

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
9	3.1.5 - Click Charges for Black & White Printer - YR2	9000000.0	EA	0.003200	28800.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: This is for standard service and click charges. Ricoh can meet or exceed all RFQ requirements. Ricoh serv ice includes all parts, labor, toner, and staples. Any images over the 9,000,000 per year allowance would be .0032. OIT also has the option of doing a straight cost per copy with no allowance and paying .0032 for each image. All images are based on a 13x19 sheet size or smaller.

Extended Description:

3.1.5 - Click Charges for Black & White Printer - YR2

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
10	3.1.2 - Maintenance for Black & White Cutsheet Printer - YR3	12.00000	MO	900.000000	10800.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: This is for Ricoh 24/7 service. Ricoh can meet or exceed all RFQ requirements for 24/7 service.

Extended Description:

3.1.2 - Maintenance for Black & White Cutsheet Printer - YR3

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
11	3.1.3 - Maintenance for Black & White Cutsheet Printer - YR3	12.00000	MO	900.000000	10800.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: This is for Ricoh 24/7 service. Ricoh can meet or exceed all RFQ requirements for 24/7 service.

Extended Description:

3.1.3 - Maintenance for Black & White Cutsheet Printer - YR3

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
12	3.1.4 - Click Charges for Black & White Printer - YR3	9000000.0	EA	0.003200	28800.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: This is for standard service and click charges. Ricoh can meet or exceed all RFQ requirements. Ricoh serv ice includes all parts, labor, toner, and staples. Any images over the 9,000,000 per year allowance would be .0032. OIT also has the option of doing a straight cost per copy with no allowance and paying .0032 for each image. All images are based on a 13x19 sheet size or smaller.

Extended Description:

3.1.4 - Click Charges for Black & White Printer - YR3

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
13	3.1.5 - Click Charges for Black & White Printer - YR3	9000000.0	EA	0.003200	28800.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: This is for standard service and click charges. Ricoh can meet or exceed all RFQ requirements. Ricoh serv ice includes all parts, labor, toner, and staples. Any images over the 9,000,000 per year allowance would be .0032. OIT also has the option of doing a straight cost per copy with no allowance and paying .0032 for each image. All images are based on a 13x19 sheet size or smaller.

Extended Description:

3.1.5 - Click Charges for Black & White Printer - YR3

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
14	3.1.2 - Maintenance for Black & White Cutsheet Printer - YR4	12.00000	MO	900.000000	10800.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: This is for Ricoh 24/7 service. Ricoh can meet or exceed all RFQ requirements for 24/7 service.

Extended Description:

3.1.2 - Maintenance for Black & White Cutsheet Printer - YR4

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
15	3.1.3 - Maintenance for Black & White Cutsheet Printer - YR4	12.00000	MO	900.000000	10800.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: This is for Ricoh 24/7 service. Ricoh can meet or exceed all RFQ requirements for 24/7 service.

Extended Description:

3.1.3 - Maintenance for Black & White Cutsheet Printer - YR4

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
16	3.1.4 - Click Charges for Black & White Printer - YR4	9000000.0	EA	0.003200	28800.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: This is for standard service and click charges. Ricoh can meet or exceed all RFQ requirements. Ricoh serv ice includes all parts, labor, toner, and staples. Any images over the 9,000,000 per year allowance would be .0032. OIT also has the option of doing a straight cost per copy with no allowance and paying .0032 for each image. All images are based on a 13x19 sheet size or smaller.

Extended Description:

3.1.4 - Click Charges for Black & White Printer - YR4

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
17	3.1.5 - Click Charges for Black & White Printer - YR4	9000000.0	EA	0.003200	28800.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: This is for standard service and click charges. Ricoh can meet or exceed all RFQ requirements. Ricoh serv ice includes all parts, labor, toner, and staples. Any images over the 9,000,000 per year allowance would be .0032. OIT also has the option of doing a straight cost per copy with no allowance and paying .0032 for each image. All images are based on a 13x19 sheet size or smaller.

Extended Description:

3.1.5 - Click Charges for Black & White Printer - YR4

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CRFQ OOT25*003

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:


(Check the box next to each addendum received)

<input checked="" type="checkbox"/>] Addendum No. 1	<input type="checkbox"/>] Addendum No. 6
<input type="checkbox"/>] Addendum No. 2	<input type="checkbox"/>] Addendum No. 7
<input type="checkbox"/>] Addendum No. 3	<input type="checkbox"/>] Addendum No. 8
<input type="checkbox"/>] Addendum No. 4	<input type="checkbox"/>] Addendum No. 9
<input type="checkbox"/>] Addendum No. 5	<input type="checkbox"/>] Addendum No. 10

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Ricoh USA

Company



Authorized Signature

7/31/24

Date

NOTE: This addendum acknowledgment should be submitted with the bid to expedite document processing.

Revised 6/8/2012

B&W Production Printer

RICOH

Pro 8310s/8310/ 8320s/8320

RICOH
imagine. change.

✓ Printer ✓ Copier ✓ Scanner



Pro
8310s/8310

111
ppm monochrome

Pro
8320s/8320

136
ppm monochrome

Greater productivity to help you work more profitably

Gain a competitive edge for your printing operations with the innovative technology built into the RICOH Pro 8310/8320 production printer and the RICOH Pro 8310s/8320s multifunction production printer. These systems allow for the smooth digital transformation of your short-run offset printing jobs to a streamlined digital workflow, without sacrificing quality. Develop opportunities for your operation by capturing the short-run, "book-of-one" publishing market and just-in-time manufacturing documentation. Help increase your margins and restore valuable capacity to your color printing devices with a dedicated monochrome system that brings efficiency and an economic advantage to your workflows, including the power to interpose color covers and inserts up to 350 g/m² with air-assisted media handling, print on extremely lightweight stocks and create unique applications on synthetic media. Produce everything from brochures, product manuals, prospectuses and direct mail to gallery-quality fine art prints with available configurations to suit a wide range of workflows. Print checks with MICR on the RICOH Pro 8310/8320 models. Change consumables on-the-fly, and choose from an expanded range of inline finishing, along with an array of near-line and offline options for true end-to-end document production. Grow your bottom line with a volume capacity of 1,000,000 pages per month and the backing of a large field organization and Ricoh's around-the-clock dedication to keeping you up and running.

- Produce black-and-white documents at up to 136 ppm.
- Reliably output up to 1,000,000 pages per month.
- Drive consistent quality with 2400 × 4800 dpi VSECEL Imaging Technology.
- Print on a broad range of media, including heavy stock up to 350 g/m².
- Print on coated sheets up to 13" × 27.5" with the optional Vacuum Feed LCIT Oversize Sheet Tray.
- New, tablet-like 17" Android™-based Smart Operation Panel.
- Quickly digitize records or send information electronically via several scan-to capabilities.
- Expand paper capacity up to 12,600 sheets to extend uninterrupted print runs.
- Automate finishing to produce professional results in less time.



Improve efficiency and empower your business for growth

Drive revenue with the ability to turn finished jobs around fast

Keep jobs moving full speed ahead

Use the RICOH Pro 8300 Series to print up to 8,160 impressions per hour to meet client deadlines. Add optional paper trays to load up to nine types of media for a 12,600-sheet total paper capacity to quickly transition between jobs. Reload toner and media on-the-fly with dual toner cartridges and Active Tray Indicator Lights to print without stopping. Keep your eye on system status from anywhere on the production floor via the Attention Light. Plan for and execute preventative maintenance with Trained Customer Replaceable Units (TCRUs). Perform replacements on your schedule to ensure peak performance without the need for a service technician and take advantage of greater system uptime.



Make media choices your calling card

These systems support what most devices in its class simply cannot: coated and uncoated stocks from 40 up to 350 g/m², including synthetics, colored papers and carbonless paper with the optional Vacuum Feed LCIT. Print durable checks with the magnetic ink character recognition (MICR) option and pursue new lines of business. With print options for sizes up to 13" x 27.5" you can maximize media efficiency and produce pocket folders, direct mail, postcards, posters, brochures, books and statements. Use the Media Identification Unit and the robust Paper Library to automatically adjust system settings for optimal output quality.



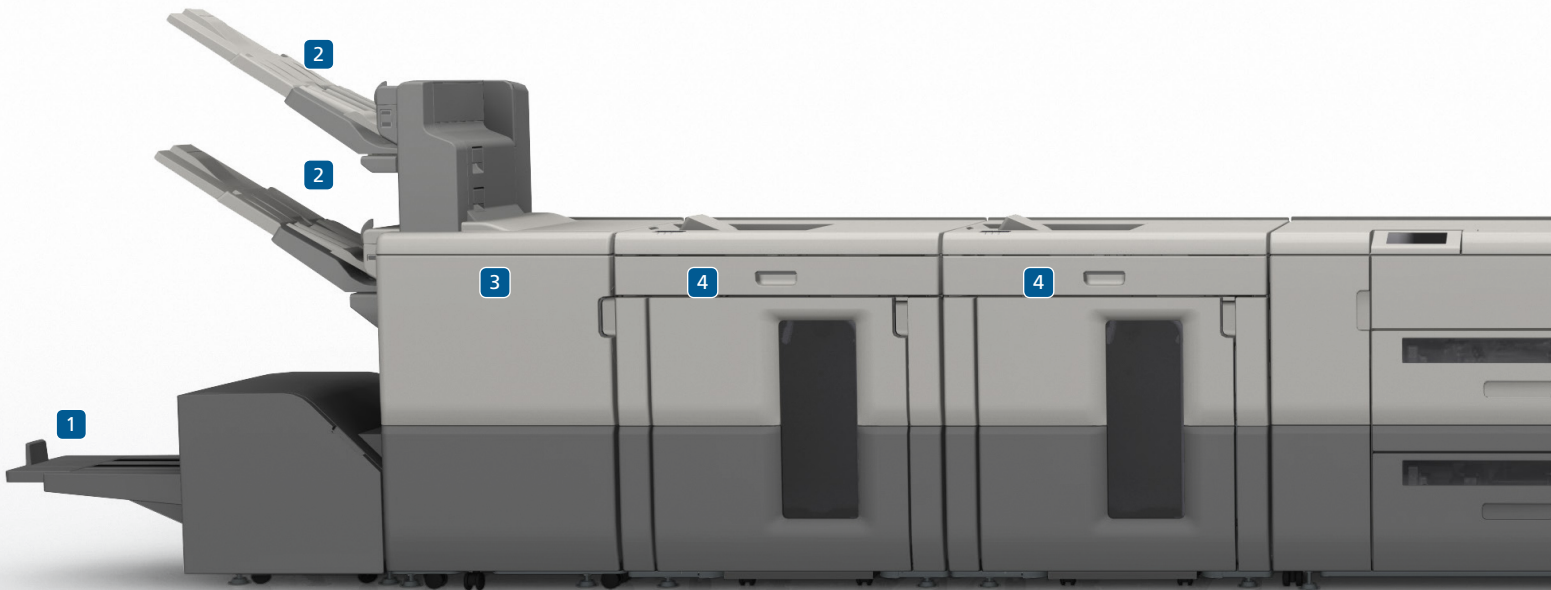
Stay competitive from start to finish

Implement an automated end-to-end workflow by adding innovative finishing solutions. Reduce manual collating errors, labor costs and enhance the quality of your customers' output. The RICOH CI5040 Inserter uses air-assist to support coated papers up to 350 g/m² with a 400 sheet capacity. The RICOH SR5120 Booklet Finisher expands saddle-stitching capability up to 30 sheets/120-page booklets, and you can match it with the RICOH TR5050 Face Trimmer for a professional finished book. Additional inline options such as hole punch, wire bind, ring bind, perfect bind, multiple folds and more advanced finishing solutions are available.



More features to manage more types of jobs

- 1 TR5050 Face Trimmer (Optional):** Use the inline Face Trimmer to trim saddle-stitched booklets produced with the SR5120 Booklet Finisher. The TR5050 can trim booklets with up to 30 sheets/120 pages.
- 2 SR5000 Series Output Tray for Oversize Sheet (Optional):** This Output Tray will extend the Shift Tray of the SR5110 Finisher or SR5120 Booklet Finisher to stack oversize sheets up to 27.5" in length.
- 3 SR5120 Booklet Finisher (Optional):** Use the Booklet Finisher to produce saddle-stitched booklets with up to 30 sheets/120 pages with a reduced fold height from previous options and improved productivity. Cover stocks of up to 130 lb. (350 g/m²) can also be handled.
- 4 SK5040 High Capacity Stacker (Optional):** Use the 5,000-sheet Stacker to run longer, unattended jobs. Move large volumes of output to offline binding, packing and shipping quickly via the roll-away cart. Lock the stacker door when printing confidential documents. Up to two High Capacity Stackers can be included in the system.
- 5 HCI3500 Plockmatic High Capacity Interposer (Optional):** Feed pre-printed sheets from two sources for front and back covers. Insert a wide range of offset, color or coated paper up to 130 lb. Cover (350 g/m²) within a single booklet automatically. Take advantage of two trays with 3,500 sheet total paper capacity for extended runs with multiple paper stocks.
- 6 DU5070 Decurl Unit (Optional):** Reduce paper curling for more accurate stacking and greater throughput.
- 7 220-Sheet Automatic Document Feeder (Pro 8310s/8320s only):** Expedite copy and scan jobs with single-pass color duplex scanning up to 220 images per minute.
- 8 Full-color, 17" Smart Operation Panel:** Intuitive, tablet-like performance to manage print tasks with ease. Customize the display, create presets for commonly used settings, and transition from job to job quickly from the control panel.
- 9 Attention Light:** Find out instantly from anywhere in the print center the moment the printer's status changes.
- 10 VCSEL Technology:** Produce vivid prints and smoother gradations for improved text, fine lines, graphics and photographic reproductions via 2400 × 4800 dpi Vertical Cavity Surface Emitting Laser.



RICOH Pro 8320s

- 11 Main Unit Paper Trays:** Perform longer runs with two tandem 1,100-sheet Paper Trays and two 550-sheet Paper Trays for a standard total paper capacity of 3,300 sheets. Add optional paper sources to expand capacity to 12,600 sheets.
- 12 TK5010 A3/DLT Tray Kit (Optional):** Expand paper capacity for larger sizes without taking up too much space by converting a standard paper drawer to an 11" × 17" drawer.
- 13 BY5020 Multi Bypass Tray (Optional):** Add the Multi Bypass Tray for feeding up to 500 sheets more conveniently.
- 14 Multi Bypass Oversize Sheet Tray (Optional):** Extend the Multi Bypass Tray to produce oversize sheets of uncoated paper up to 13" × 27.5".
- 15 RT5120 Vacuum Feed Large Capacity Input Tray (Optional):** Support a wide range of media utilizing vacuum feed and side air assist to feed uncoated and coated papers from 40 – 350 g/m² with speed and accuracy. Add an optional BU5010 Bridge Unit to add two 4,400-Sheet Vacuum Feed LCITs to maximize total paper capacity at 12,600 sheets.
- 16 Vacuum Feed Oversize Sheet Tray (Optional):** Extend the Vacuum Feed LCIT Tray to produce oversize sheets of up to 13" × 27.5" with coated and uncoated paper.
- Eco-friendly Operation:** Perform tasks using less energy. The device is ENERGY STAR® certified and meets EPEAT® Gold* criteria to help minimize operating costs while reducing environmental impact.
*EPEAT Rating is applicable only in the USA.
- Versatile Controller Support:** Use the standard print controller to perform everyday print and workflow tasks quickly. Take advantage of PCL5e/6 as standard PDL support and optional genuine Adobe® PostScript® 3 and genuine IPDS to integrate seamlessly into almost any host environment with incredible reliability and page-recovery capabilities.
- Fiery® EB-35 Controller (Optional):** Execute end-to-end automated workflows and simplify advanced print management to expand production printing. Based on EFI's popular Fiery Server technology, this Digital Front End (DFE) controller offers more capabilities including Advanced Job Re-order and Tab Inserts. Plus, you can integrate its Paper Catalog feature with the MFP or printer's Paper Library function to instantly synchronize a print job's custom paper settings.

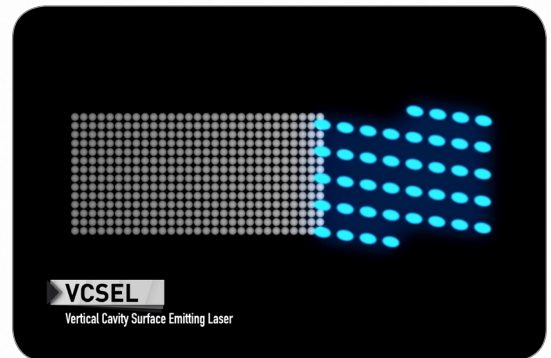




Ricoh innovation lets your output stand apart

Rely on proven, consistent image quality

Create rich, luscious imagery in monochrome to open the door to more high-end printing jobs. Leveraging Ricoh's Vertical Cavity Surface Emitting Laser (VCSEL) image technology which uses 2400 × 4800 dpi to deliver superior results. Support for 256-bit grayscale and uniform, granular toner particles lets you produce photo-like images, charts and line drawings with smoother gradations and halftones. These systems also automate consistent front-to-back registration for precise duplex printing on books, manuals, directories, brochures, postcards and other documents.



Put total control at your fingertips

The tablet-like 17" Smart Operation Panel on the RICOH Pro 8300 Series makes it simple to exercise greater control over your output, simplify common tasks and store job settings. For seasoned operators and new staff members alike, the Android™-based control panel makes achieving the highest-quality results fast and easily repeatable. Thumbnail previews help prevent wasted prints, reducing interruptions to your workflow, and ensure that critical customer deadlines can be met. You can even view system status and operate the press remotely from a smart device, giving you even greater flexibility in managing your business.



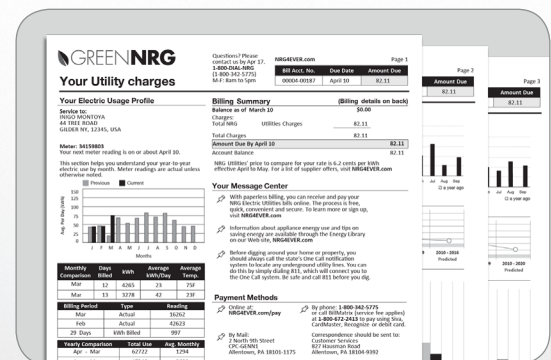
Digitize documents and share them quickly

Use the RICOH Pro 8310s/8320s multifunction production system to transform hardcopy documents into digital files for storage or sharing directly from the control panel. Scan two-sided documents at up to 220 images per minute and send them via Scan-to-Email, FTP, PDF, URL and other scan-to options so your clients can preview soft proofs instantly, or store jobs for ongoing, on-demand applications. Print directly from USB or SD cards, giving you more ways to accept jobs from clients.



Turn complex data into new opportunities

With powerful controller options, including the Fiery® EB-35 Controller, you can capture your share of data-driven, personalized marketing and critical communications jobs. Explore MarcomCentral® FusionPro® VDP solutions to make complex personalization tasks fast, scalable and profitable. Take advantage of the Automated Document Factory capabilities of RICOH ProcessDirector™ to quickly create statements and invoices. Use RICOH TotalFlow® BatchBuilder to easily group jobs based on criteria you define for streamlined production. Create a print-ready PDF file quickly with RICOH TotalFlow® Prep for more accurate production printing. Talk to your Ricoh representative about a hardware, software and finishing solution tailored to your specific needs and budget.



RICOH Pro 8310s/8320s/8310/8320

SYSTEM SPECIFICATIONS

Engine Specifications

Standard Modes	Pro 8310s/8320s – Copy/Print/Scan Pro 8310/8320 – Print
Print/Copy Process	1-drum dry electrostatic transfer with indirect image transfer system
Fusing	Oil-less belt fusing method
Paper Registration	Sensor and Mechanical
Control Panel	Full-color 17" Smart Operation Touch Panel
Output Speed	Pro 8310s/8310: 111 ppm Pro 8320s/8320: 136 ppm
First Copy OutPut Time	Pro 8310s: 5.6 seconds Pro 8320s: 4.6 seconds
Max Monthly Volume	1,000K
Resolution	VCSEL: 2400 x 4800 dpi Print: 1200 x 1200 dpi
Simplex	11 lb. Bond – 130 lb. Cover (40 – 350 g/m ²)
Duplex	11 lb. Bond – 110 lb. Cover (40 – 300 g/m ²)
Paper Capacity	Tray 1: 2,200 sheets (1,100 x 2) Trays 2 – 3: 1,100 sheets (550 x 2)
Limitless Paper Supply	Supported
Paper Size	Tray 1: 8.5" x 11" Trays 2 – 3: 5.5" x 8.5" to 13" x 18"
Paper Weight	Trays 1 – 3: 14 lb. Bond – 95 lb. Cover (52 – 256 g/m ²)
Paper Types	Plain, Recycled, Colored, Letterhead, Pre-printed, Pre-punched, Bond, Card, OHP*, Tab*, Transparency*, Label*, Gloss*, Matte*, Envelope*, Carbonless Paper*
Warm-Up Time	Less than 300 seconds
Typical Electricity Consumption (TEC)**	Pro 8310s: 14.2 kWh/wk Pro 8310: 14.0 kWh/wk Pro 8320s: 17.8 kWh/wk Pro 8320: 17.5 kWh/wk
Max. Power Consumption	Pro 8310s: Less than 3,020 W Pro 8310: Less than 2,820 W Pro 8320s: Less than 3,270 W Pro 8320: Less than 3,070 W
Power Requirements	208-240 V, 50/60 Hz, 20 A (dedicated)
Dimensions (WxDxH)	45" x 35.4" x 68.3" (1,141 x 900 x 1,735 mm) with Attention Light
Weight	Pro 8210s/8220s: 944 lbs. (428 kg) Pro 8210/8220: 911 lbs. (413 kg)
ENERGY STAR	Certified
EPEAT	Gold Rated

*Via optional paper sources

**Typical Electricity Consumption by ENERGY STAR program

Copier Features (Pro 8310s/8320s only)

Duplex Copying, Simplified Display, Auto Paper Selection, Auto Reduce/Enlarge, Auto Start, Auto Tray Switching, Auto Image Density, User Codes (1,000), Job Programs (50), Image Rotation, Interrupt Copy, Job Presets, Book/Series/Combine Copying, Cover/Chapter/Slip Sheet, Tabs, Sample Copy, Stamps/Numbering, Bates Numbering, Shift/Erase/Margin Adjustment, Customizable Home Screen, Eco-Friendly Indicator, Energy Saver, Weekly Timer, External USB Keyboard Support, Web Browser, Copy Reservation (10), A3/DLT Counter, Mixed Sizes, Batch Mode

Security Features

Data Encryption (Address Book, Authentication Password, SSL Communication, S/MIME, IPsec Communication, HDD), User Authentication (Windows*, LDAP, Basic, User Code, 802.1x Wired), Network Protocol On/Off, IP Filtering, Unauthorized Copy/Print Control, SMTP over SSL, Mandatory Security Information Print (Compulsory Security Stamp)

Printer Specifications

Configuration	Embedded
CPU	Intel® Atom® Processor BayTrail-I – 1.91 GHz
Memory	2 GB
HDD	640 GB
Standard Interfaces	Ethernet (1000BASE-T/100BASE-TX/10BASE-T) USB 2.0 Type A (2 ports on Controller board and 4 ports on operation panel) USB 2.0 Type B (1 port on Controller board), SD slot (1 on operation panel) IEEE802.11a/b/g/n, Bluetooth TCP/IP (IPv4, IPv6) Windows 7/8.1/10/Server 2008/Server 2008R2/Server 2012/Server 2012R2/Server 2016/Server 2019, Mac OS X 10.11 or later; NetWare 6.5, UNIX Sun Solaris 10, HP-UX 11.x/11i v2/11i v3, SCO OpenServer 5.0.7/6.0, RedHat Linux Enterprise V4/V5/V6, IBM AIX V6.1/V7.1/V7.2, SAP R/3, S/4 PCL 5e, PCL 6, PDF, JPEG, TIFF Adobe PostScript 3, IPDS PCL: 45 scalable + 13 international
Optional Interfaces	
Network Protocol	
Network Operating Systems	
PDL	
Optional PDL	
Fonts	

Printer Features

Send to Document Server, Sample/Locked/ Hold/Stored/Scheduled Print, Store and Print, Layout (N-up), Banner Page Print, PDF Direct Print, Mail to Print, Classification Code, Bonjour Support, Windows Active Directory Support, DDNS Support, PCL Resident Font Adoption, Tray Parameter Change from Web Image Monitor, 1200 dpi Support, Mobile Driver, WSD Print, Media Direct Print (Print from USB/SD), Auto Job Promotion, Poster Print

Fiery EB-35 Controller

Configuration	External
Fiery Platform	NX One
Fiery System	FS300 Pro
Memory	8 GB
CPU	Intel Processor G4400 3.3 Ghz
HDD	500 GB
Interface	Ethernet (1000BASE-T/100BASE-TX/10BASE-T) USB 3.0 (2 rear ports and 3 on Fiery QuickTouch panel) USB 2.0 (4 rear ports) Windows 10 IoT Enterprise 2016 LTSB TCP/IP (IPv4, IPv6) PS3, PCL 5e, PCL 6 PS3 138 Fiery Driver, Command Workstation, Webtools, Hot Folders Fiery Impose, Fiery Compose, Fiery Image Viewer for Black and White, EFI Spectrophotometer ES-2000, NX Station One, NX One HDD Kit, Fiery JobFlow, Fiery JobMaster
Operating System	
Network Protocol	
Printer Description	
Language	
Fonts	
Standard	
Optional	

Scanner Specifications (Pro 8310s/8320s only)

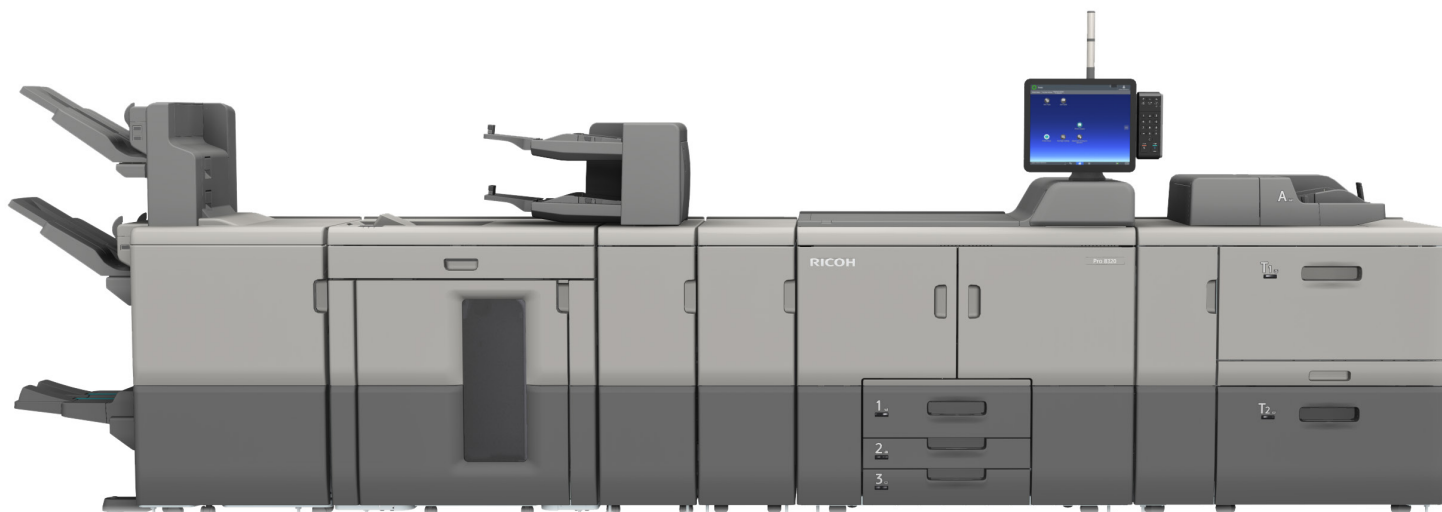
Document Feeder	Standard 220-Sheet ADF with single-pass color duplex scanning
Scanning Resolution	100/150/200/300/400/600 dpi 200 dpi (Default)
Max Scan Area	11.7" x 17" (297 x 432 mm)
Scan Speed	Simplex: 120 ipm; Duplex: 220 ipm (B&W and Full-color)
Output Format	Single Page: TIFF/JPEG/PDF/High Compression PDF Multi Page: TIFF/PDF/High Compression PDF
Interface Support	Ethernet (1000BASE-T/100BASE-TX/10BASE-T), USB2.0 Type A, SD card slot, Optional Wireless LAN (IEEE802.11 a/b/g/n) SMTB/POP before SMTP
Authentication	

Scanner Features

Scan to USB/SD, Scan-to Email/Folder/SMB/FTP/URL/PDF/A, Searchable PDF (OCR Option required), WSD Scanner, TWAIN Scanning, Scanned File Naming, LDAP Support, Distributed Scan Management, Preview Before Transmission, PDF Encryption, Drop Out Color Send, Auto Color Selection, Auto Density, Auto Size Detection, Image Rotation, Mixed Size/SADF/Batch Mode, Reduce and Enlarge, Split Scan, JBIG2 Compression Support

Document Server Specifications

Max. Stored Documents	3,000
Max. Pages per Document	15,000
Max. Stored Pages	15,000



RICOH Pro 8310s/8320s/8310/8320

SYSTEM SPECIFICATIONS



Accessories

TK5010 A3/DLT Tray Unit (Option for Main Unit Tray 1)	
Paper Capacity	1,000 sheets
Paper Size	8.5" x 11", 8.5" x 14", and 11" x 17"
LCIT RT5130 A4/LT Large Capacity Input Tray	
Paper Capacity	5,000 sheets
Tray 4: 1,100 sheets	
Tray 5: 1,100 sheets	
Tray 6: 2,800 sheets	
Paper Size	5.5" x 8.5" - 8.5" x 11"
Paper Weight	Trays 4 - 5: 14 lb. Bond - 80 lb. Cover (52 - 216 g/m ²) Tray 6: 14 lb. Bond - 60 lb. Cover (52 - 163 g/m ²)
Dimensions (WxDxH)	21.3" x 28.7" x 39.4" (540 x 730 x 1,000 mm)
Weight	233.7 lbs. (106 kg)
LCIT RT5110 A2/DLT Large Capacity Input Tray	
Paper Capacity	4,400 sheets
Tray 4: 1,100 sheets	
Tray 5: 2,200 sheets	
Tray 6: 1,100 sheets	
Paper Size	3.94" x 5.5" - 13" x 19.2"
Paper Weight	Trays 4 & 6: 14 lb. Bond - 95 lb. Cover (52 - 256 g/m ²) Tray 5: 11 lb. Bond - 110 lb. Cover (40 - 300 g/m ²)
Air Assist	Supported
Dimensions (WxDxH)	34" x 28.7" x 39.4" (865 x 730 x 1,000 mm)
Weight	407 lbs. (185 kg)
LCIT RT5120 Vacuum Feed Large Capacity Input Tray (Max 2 units per system)	
Paper Capacity	4,400 sheets (2,200 sheets x 2 Trays)
Paper Size	3.94" x 5.5" - 13" x 19.2"
Paper Weight	11 lb. Bond - 130 lb. Cover (40 - 350 g/m ²)
Vacuum Feed	Supported
Air Assist	Supported
Dimensions (WxDxH)	41.5" x 28.7" x 39.4" (1,054 x 730 x 1,000 mm)
Weight	507 lbs. (230 kg)
Vacuum Feed Oversize Sheet Tray Type S9	
Paper Capacity	730 sheets
Paper Size	8.27" x 16.54" - 13" x 27.5"
Paper Weight	14 lb. Bond - 110 lb. Cover (52 - 300 g/m ²)
Power Source	From LCIT RT5100
Dimensions (WxDxH)	Dimension of LCIT RT5120 will extend to 50.8" x 28.7" x 39.4" (1,290 x 730 x 1,000 mm)
BY5020 Multi Bypass Tray	
Paper Capacity	500 sheets
Paper Size	3.94" x 5.5" - 13" x 19.2" Maximum Paper size extends up to 13" x 27.5" by adding the optional Multi Bypass Oversize Sheet Tray Type S9
Paper Weight	14 lb. Bond - 80 lb. Cover (52 - 216 g/m ²)
CI5040 2 Source Cover Interposer	
Paper Capacity	400 sheets (200 sheets x 2 Trays)
Paper Size	5.5" x 8.5" - 13" x 19.2"
Paper Weight	14 lb. Bond - 130 lb. Cover (52 - 350 g/m ²)
Air Assist	Supported
Double Feed Detection	Optional
Dimensions (WxDxH)	13" x 28.7" x 50.8" (330 x 730 x 1,290 mm)
Weight	110 lbs. (50 kg)
SR5110 4,500-Sheet Finisher with 100-Sheet Stapler	
Lower Shift Tray	
Paper Capacity	3,500 sheets - 8.5" x 11" (LEF) 1,500 sheets - 8.5" x 11" (SEF), 8.5" x 14" - 11" x 17" 1,000 sheets - 12" x 18" - 13" x 19.2"
Upper Shift Tray	
Paper Capacity	1,000 sheets - 8.5" x 11" (LEF) 500 sheets - 8.5" x 11" (SEF), 8.5" x 14" - 13" x 19.2"
Paper Weight	11 lb. Bond - 130 lb. Cover (40 - 350 g/m ²)
Paper Size	3.94" x 5.5" - 13" x 19.2"
Punch	Optional 2/3 hole
Staple	8.5" x 11" - 2 to 100 sheets 8.5" x 14", 11" x 17" - 2 to 50 sheets

Staple Paper Weight	Up to 80 g/m ²
Staple Position	Top, Bottom, 2 Staples, Top Slant
Dimensions (WxDxH)	39.2" x 28.7" x 55.7" (996 x 730 x 1,415 mm)
Weight	298 lbs. (135 kg)
SR5120 3,500-Sheet Booklet Finisher with 100-Sheet Stapler	
Lower Shift Tray	
Paper Capacity	2,500 sheets - 8.5" x 11" (LEF) 1,500 sheets - 8.5" x 11" (SEF), 8.5" x 14" - 11" x 17" 1,000 sheets - 12" x 18" - 13" x 19.2"
Upper Shift Tray	
Paper Capacity	1,000 sheets - 8.5" x 11" (LEF) 500 sheets - 8.5" x 11" (SEF), 8.5" x 14" - 13" x 19.2"
Paper Weight	11 lb. Bond - 130 lb. Cover (40 - 350 g/m ²)
Paper Size	3.94" x 5.5" - 13" x 19.2"
Punch	Optional 2/3 hole
Staple	8.5" x 11" - 2 to 100 sheets 8.5" x 14", 11" x 17" - 2 to 50 sheets
Staple Paper Weight	Up to 80 g/m ²
Staple Position	Top, Bottom, 2 Staples, Top Slant
Saddle Stitch Staple	
Paper Size	7.2" x 10.2" - 13" x 19.2"
Paper Weight	7.2" x 10.2" - 13" x 19.2" 52 - 350 g/m ² 52 - 80 g/m ² up to 30 sheets/120 pages 52 - 105 g/m ² up to 15 sheets/60 pages
Position	2 at center
Dimensions (WxDxH)	39.2" x 28.7" x 55.7" (996 x 730 x 1,415 mm)
Weight	353 lbs. (160 kg)
TR5050 Booklet Trimmer	
Trimming Type	One Side Edge
Trimming Capacity	up to 30 sheets/120 pages
Paper Size	7.2" x 10.2" - 13" x 19.2"
Stack Capacity	Up to 60 sets
Limitless Stack	Supported
Dimensions (WxDxH)	43.9" x 23.3" x 21.9" (1,115 x 591 x 555 mm)
Weight	166 lbs. (75 kg)
FD5020 Multi-Folding Unit	
Folding Type	Single Sheet Mode: Z-Fold, Half-Fold/Print inside, Half-Fold/Print outside, Letter Fold-in/Print inside, Letter Fold-in/Print outside, Letter Fold-out, Double Parallel/Print inside, Double Parallel/Print outside, Gate-Fold/Print inside, Gate-Fold/Print outside Multiple Sheets Mode: Half-Fold/Print inside, Half-Fold/Print outside, Letter Fold-in/Print inside, Letter Fold-in/Print outside, Letter Fold-out Single Sheet Mode: Z folding: 8.5" x 11" - 12" x 18"; Half folding: 8.5" x 11" - 13" x 19.2"; Letter folding: 8.5" x 11" - 12" x 18"; Double Parallel folding: 8.5" x 11" - 12" x 18"; Gate folding: 8.5" x 11" - 12" x 18" Multiple Sheets Mode: Half folding: 8.5" x 11" - 13" x 19.2"; Letter Fold-in: 8.5" x 11" - 12" x 18"; Letter Fold-out: 8.5" x 11" - 8.5" x 14"
Paper Size	Single Sheet Mode: 64 - 105 g/m ² Multiple Sheets Mode: 64 - 80 g/m ² 18.5" x 28.7" x 39.4" (470 x 730 x 1,000 mm)
Paper Weight	203 lbs. (92 kg)
Dimensions (WxDxH)	
Weight	
RB5030 Ring Binder	
Paper Size	8.5" x 11" (LEF)
Paper Weight	64 - 256 g/m ²
Number of Holes	8.5" x 11" (LEF) - 21 holes
Stack Capacity	11 sets
Ring Bind Capacity	2 to 100 sheets
Ring Supply	Black or White, Up to 50 or 100 sheets
Tab Stock	Supported
Dimensions (WxDxH)	26" x 27.6" x 39.8" (660 x 700 x 1,010 mm)
Weight	265 lbs. (120 kg)
GB5010 Perfect Binder	
Booklet Size	Width: 7.9" x 11.7" (201 - 297 mm); Length: 5.5" x 8.5" (140 - 216 mm) Less than 1" (23 mm)
Booklet Thickness	200 sheets
Body Page Capacity	3 Edges, 1 Edge, None
Cutting Directions	Body Pages: 17 lb. Bond - 60 lb. Cover (64 - 163 g/m ²)
Paper Weight	Cover Pages: 24 lb. Bond - 110 lb. Cover (90 - 300 g/m ²)

Stack Capacity/Booklet Dimensions (WxDxH)	50 sheets: 13; 100 sheets: 7; 200 sheets: 4 42.9" x 31.1" x 54.6" (1,090 x 791 x 1,387 mm)
Weight	770 lbs. (350 kg)
High Capacity Stacker SK5040	
Paper Capacity	5,000 sheets
Proof Tray	250 sheets
Paper Weight	14 lb. Bond - 130 lb. Cover (52-350 g/m ²)
Output Jogger	Standard
Rollaway Cart	Standard (Optional additional carts available)
Dimensions (WxDxH)	35.4" x 28.7" x 39.4" (900 x 730 x 1,000 mm)
Weight	Stacker: 264 lbs. (120kg) Rollaway Cart: 33 lbs. (15kg)
Plockmatic HCI3500 High Capacity Interposer	
Paper Capacity	3,500 sheets (1,750 sheets x 2 Trays)
Paper Size	4.72" x 8.27" - 13" x 26" (120 x 210 mm - 350 x 660 mm)
Paper Weight	18 lb. Bond - 130 lb. Cover (65 - 350 g/m ²)
Dimensions (WxDxH)	47.2" x 28.7" x 43" (1,200 x 730 x 1,100 mm)
Weight	551 lbs. (250 kg)
Plockmatic MPS Multi Purpose Stacker	
Paper Capacity	2,000 sheets (based on 150 g/m ² paper when MPS is attached to the SR5110 Finisher)
Paper Size	8.5" x 11" (LEF) - 13" x 27.5"
Paper Weight	150 - 350 g/m ²
Dimensions (WxDxH)	35.4" x 26.7" x 41.8" (900 x 680 x 1,060 mm)
Weight	172 lbs. (78 kg)
Plockmatic PBM350e Booklet Maker	
Paper Size	8.5" x 11" - 12" x 18"
Paper Weight	17 lb. Bond - 110 lb. Cover (64 - 300 g/m ²)
Set Size	2-35 sheets - 80 g/m ² 2-50 sheets - 80 g/m ² (PBM500 upgrade kit needed)
Dimensions (WxDxH)	55.9" x 35.4" x 27.6" (1,420 x 970 x 700 mm)
Weight	297 lbs. (135 kg)
Optional	PBM Trim Module, PBM Book Fold Module, PBM Cover Feeder, Plockmatic PBM RCTe (Rotate Crease Trimmer)
GBC StreamPunch Ultra	
Paper Sizes	5.5" x 8.5", 8.5" x 11", 8.5" x 14", 11" x 17", 12" x 18"
Paper Weight	20 lb. Bond - 110 lb. Cover (75 - 300 g/m ²)
Tab Punching	Supported
"Two-Up" Punching	Supported
Dimensions (WxDxH)	17.5" x 28.7" x 39.4" (445 x 730 x 1,000 mm)
Weight	220 lbs. (100 kg)
GBC StreamWire (GBC StreamPunch Ultra is required)	
Paper Sizes	8.5" x 11" (LEF)
Paper Weight	20 lb. Bond - 110 lb. Cover (75 - 300 g/m ²)
Number of Loops	8.5" x 11" (LEF) - 32 loops
StreamWire Supply	Black, White, or Silver Up to 30, 50, 60, 70, or 80 Sheets
Tab Stock	Supported
Dimensions (WxDxH)	34" x 38" x 34" (864 x 965 x 864 mm)
Weight	500 lbs. (226 kg)

Additional Accessories

Decurl Unit DU5070, ADF Double-feed Detection Kit Type S7, Media Identification Unit Type S3, TCRU/ORU Type S11 (Set A), ORU Type S11 (Set B), PostScript3 Unit Type S11, IPDS Unit Type S11, NFC Card Reader Type S6, Optional Counter Interface Unit Type M12, IEEE802.11a/b/g/n, OCR Unit Type M13, VM Card Type P18, File Format Converter Type M18, Bridge Unit BU5010, Multi Bypass Attachment Kit for Vacuum Feed LCIT Type S9, SR5000 series Output Tray for Banner Sheet Type S6, Buffer Pass Unit Type S11, Bridge Unit BU5020, RPIP Option Interface Box Type 3

Supply Yields

Toner: 82,000 prints per bottle*

*Based on 6% chart of Ricoh A4 LEF test chart under normal operating conditions.

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

Specifications subject to change without notice.

RICOH
imagine. change.

www.ricoh-usa.com

Ricoh USA, Inc., 70 Valley Stream Parkway, Malvern, PA 19355, 1-800-63-RICOH

Ricoh® and the Ricoh Logo are registered trademarks of Ricoh Company, Ltd. All other trademarks are the property of their respective owners. ©2019 Ricoh USA, Inc. All Rights Reserved. The content of this document, and the appearance, features and specifications of Ricoh products and services are subject to change from time to time without notice. Products are shown with optional features. While care has been taken to ensure the accuracy of this information, Ricoh makes no representation or warranties about the accuracy, completeness or adequacy of the information contained herein, and shall not be liable for any errors or omissions in these materials. Actual results will vary depending upon use of the products and services, and the conditions and factors affecting performance. The only warranties for Ricoh products and services are as set forth in the express warranty statements accompanying them.



Created By: WV OIT RFQ

Your Configured RICOH Pro 8320s (MFP)



*Note: The image is a photo realistic illustration of your selected configuration.

DIMENSIONS

WIDTH	DEPTH	HEIGHT
215.60in	35.40in	68.30in
(5,476mm)	(899mm)	(1,735mm)

Actual dimensions may vary. These are approximate only.

POWER CONSUMPTION (MAIN UNIT)

208-240V, 50/60Hz, 20A (dedicated)

Additional power requirements may apply.

Please read each option's description copy to see if additional power sources are needed.

Your Chosen Options

- Pro 8320s (MFP)
- Vacuum Feed LCIT RT5120
- Bridge Unit BU5010
- Decurl Unit DU5070
- High Capacity Stacker SK5040
- Roll-Away Cart Type 5010
- Finisher SR5110
- Punch Unit PU5030 NA
- Printer Controller EB-35
- Fiery Image Viewer B/W
- Fiery Compose
- Fiery Impose
- NX Station One
- TCRU/ORU Type S11 (Set A)
- TCRU Type S11 (Set B)
- 20 Amp - Power Filter with Premium Inrush, Surge and Noise Protection
- 15 Amp - Power Filter with Inrush, Surge and Noise Protection



Main Unit

Item/Description	Item #	Power Requirements
Pro 8320s (MFP)	409238	208-240V, 50/60Hz, 20A (dedicated)

Additional Paper Sources & Options

Item/Description	Item #	Power Requirements
Vacuum Feed LCIT RT5120 × 2	409082	120V, 50/60Hz, 15A
Bridge Unit BU5010	404652	N/A

Paper Handling & Finishing Options

External

Item/Description	Item #	Power Requirements
Decurl Unit DU5070	409337	N/A
High Capacity Stacker SK5040	409093	120V, 50/60Hz, 15A
Roll-Away Cart Type 5010	404218	N/A
Finisher SR5110	409249	100-127V, 50/60Hz, 15A

Hole-Punching

Item/Description	Item #	Power Requirements
Punch Unit PU5030 NA	409268	N/A

Controller Options & Solutions

Controllers

Item/Description	Item #	Power Requirements
Printer Controller EB-35	409264	100-240V, 50/60Hz, 6A

Controller & Solution Options

Item/Description	Item #	Power Requirements
Fiery Image Viewer B/W	404827	N/A
Fiery Compose	404751	N/A
Fiery Impose	404750	N/A
NX Station One	45181852	100-240V, 50/60Hz, 1.2A


Maintenance & Other Accessories

Item/Description	Item #	Power Requirements
TCRU/ORU Type S11 (Set A)	409355	N/A
TCRU Type S11 (Set B)	409356	N/A


20 Amp - Power Filter with Premium Inrush, Surge and Noise Protection	W2000-20-208	N/A
15 Amp - Power Filter with Inrush, Surge and Noise Protection	W1500-15-120	N/A




Main Unit




Item/Description	Item #	Thumbnail
<p>Pro 8320s (MFP)</p> <ul style="list-style-type: none">• Output Speed (Letter): 136 ppm• Standard Paper Capacity: 3,300 sheets (1st Tray: 1,100 sheets x 2, 2nd Tray: 550 sheets, 3rd Tray: 550 sheets)• Maximum Monthly Impressions: up to 1,000,000• Power Requirements: 208-240V, 50/60Hz, 20A (dedicated)• Maximum Power Consumption: 3,070W• Weight: 910.5 lbs. (413 kg)• W x D x H (inches): 45 x 35.4 x 68.3• W x D x H (mm): 1143 x 899.16 x 1734.82 <p>Note: Finisher SR5110, Booklet Finisher SR5120, High Capacity Stacker SK5040 or Bridge Unit BU5020 must be selected in order to complete your configuration.</p>	409238	


Additional Paper Sources & Options


Item/Description	Item #	Thumbnail
<p>Vacuum Feed LCIT RT5120 x 2</p> <p>The Vacuum Feed LCIT RT5120 accommodates paper sizes up to 13" x 19.2", paper weights up to 130 lb. Cover (350 gsm) and holds up to 4,400 sheets when filled with 20 lb. Bond.</p> <p>Users can configure up to 2 Vacuum Feed LCITs to the system. Bridge Unit BU5010 must be added between each LCIT.</p> <p>Weight: 507 lbs. (230 kg)</p> <p>Power Requirements: 120V, 50/60Hz, 15A</p> <p>W x D x H (inches): 41.5 x 28.7 x 39.4</p> <p>W x D x H (mm): 1054.1 x 728.98 x 1000.76</p> <p>Note:</p> <ol style="list-style-type: none">1. Users can configure up to 2 Vacuum Feed LCIT RT5120s to the system.2. When 2 Vacuum Feed LCIT RT5120s are added to the system, Bridge Unit BU5010 must be added between each LCIT.3. Vacuum Feed LCIT RT5120 cannot be installed with LCIT RT5130, LCIT RT5110 or any related options.	409082	


<p>Bridge Unit BU5010</p> <p>Bridge Unit used to connect up to 2 Vacuum Feed LCITs RT5120. One unit goes between each RT5120.</p> <p>Weight: 88 lbs. (40 kg)</p> <p>W × D × H (inches): 13 × 28.7 × 39.3</p> <p>W × D × H (mm): 330.2 × 728.98 × 998.22</p> <p>Note:</p> <p>If 2 Vacuum Feed LCIT RT5120s are selected, then this option will be added.</p>	404652	
--	--------	--




Paper Handling & Finishing Options


External		
Item/Description	Item #	Thumbnail
<p>Decurl Unit DU5070</p> <p>Ideal for applications that are frequently printed with high toner coverage on thin paper and paper with long grain, as it significantly reduces the natural curl that can occur, delivering sheets with optimal flatness.</p>	409337	
<p>High Capacity Stacker SK5040</p> <p>For stacking up to 5,000 sheets of paper. Up to two stackers can be configured per engine.</p> <p>Weight: 264 lbs. (120 kg)</p> <p>Power Requirements: 120V, 50/60Hz, 15A</p> <p>W × D × H (inches): 35.4 × 28.7 × 39.4</p> <p>W × D × H (mm): 899.16 × 728.98 × 1000.76</p> <p>Note:</p> <p>1. When installed with Multi-Folding Unit FD5020, Perfect Binder GB5010, Ring Binder RB5030 or GBC StreamWire only one High Capacity Stacker SK5040 can be installed on the system.</p> <p>2. By choosing this option, Decurl Unit DU5070 will be automatically added to your configuration.</p>	409093	
<p>Roll-Away Cart Type 5010</p> <p>Holds up to 5,000 sheets for the High Capacity Stacker SK5040, making it easy to transport output.</p> <p>Weight: 33 lbs. (15 kg)</p> <p>W × D × H (inches): 35.4 × 28.7 × 39.4</p> <p>W × D × H (mm): 899.16 × 728.98 × 1000.76</p> <p>Note:</p> <p>High Capacity Stacker SK5040 must be selected to add this option.</p>	404218	

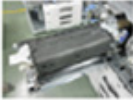
Finisher SR5110 The SR5110 offers multi-position staple finishing of up to 100 sheets for 8.5" x 11" sized media or 50 sheets for 11" x 17" sized media. The unit also offers stacking of up to 4,500 sheets (dual shift tray) with 4 staple options (top, bottom, 2 staples and top-slant). Two and three hole punch is available as an optional accessory. Power Requirements: 100-127V, 50/60Hz, 15A Weight: 298 lbs. (135 kg) W x D x H (inches): 39.2 x 28.7 x 55.7 W x D x H (mm): 995.68 x 728.98 x 1414.78 Note: Finisher SR5110 cannot be installed with Booklet Finisher SR5120, Bridge Unit BU5020 or any related options.	409249	
---	--------	--

Hole-Punching		
Item/Description	Item #	Thumbnail
Punch Unit PU5030 NA Optional hole punching for Finisher SR5110 or Booklet Finisher SR5120. Supports paper sizes up to 11" x 17". Note: Finisher SR5110 or Booklet Finisher SR5120 must be selected to add this option.	409268	

Controller Options & Solutions		
Controllers		
Item/Description	Item #	Thumbnail
Printer Controller EB-35 Fiery® Print Controller EB-35 for the Pro 8300 Series. Power Requirements: 100-240V, 50/60Hz, 6A	409264	
Controller & Solution Options		
Item/Description	Item #	Thumbnail

<p>Fiery Image Viewer B/W</p> <p>Option for viewing print jobs before printing. Also provides controls to B&W tone curve and copy tone curves to apply to other EB-35 Fierys.</p> <p>Note: Printer Controller EB-35 must be selected to add this option.</p>	404827	<p>NO IMAGE AVAILABLE</p>
<p>Fiery Compose</p> <p>Fiery Software option to Make Ready print jobs. PDF editing, tab insertion and finishing options.</p> <p>Note: Printer Controller EB-35 must be selected to add this option.</p>	404751	
<p>Fiery Impose</p> <p>Software for imposing jobs in the Fiery Server. View thumbnail previews of the pre-RIP job and impose and pre-flight for error free printing.</p> <p>Note: Printer Controller EB-35 must be selected to add this option.</p>	404750	
<p>NX Station One</p> <p>22 inch monitor, stand, keyboard and mouse for Printer Controller EB-35</p> <p>Weight: 51.6 lbs. (23.4 kg)</p> <p>Power Requirements: 100-240V, 50/60Hz, 1.2A</p> <p>Note: Printer Controller EB-35 must be selected to add this option.</p>	45181852	

Maintenance & Other Accessories		
Item/Description	Item #	Thumbnail
<p>TCRU/ORU Type S11 (Set A)</p> <p>TCRU allows users to take a proactive approach to routine service and enables on-site maintenance and maximum uptime.</p> <p>Set A includes a charger unit, drum cleaning unit, OPC, developer, belt cleaning unit, fusing cleaning unit, pre-transfer unit, paper feed roller and waste toner bottle.</p>	409355	

TCRU Type S11 (Set B) TCRU allows users to take a proactive approach to routine service and enables on-site maintenance and maximum uptime. Set B includes a fusing unit.	409356	<div><div>Set B</div><div></div><div>Fusing Unit</div></div>
20 Amp - Power Filter with Premium Inrush, Surge and Noise Protection Designed to provide a higher level of noise filtering and surge protection for devices that employ more sensitive and complex electronic components. Our Advanced Technical Support (ATS) recommends the use of power protection products to minimize potential electrical interference with products. Note: In order to complete this configuration this option must be added to your system.	W2000-20-208	NO IMAGE AVAILABLE
15 Amp - Power Filter with Inrush, Surge and Noise Protection Highly recommended power amp for Printer Controller EB-35. Note: This option will be automatically selected when Printer Controller EB-35 has been added.	W1500-15-120	NO IMAGE AVAILABLE

Ricoh is committed to creating value for our customers through the production of top quality products, services and solutions that directly meet the needs of today's communication intensive business environments. As a result, we offer a range of Multifunction products with advanced scanning and printing software options that help boost productivity and improve workflow by enhancing the user experience. Visit [Ricoh-USA.com](https://www.ricoh-usa.com) for more information.

We offer a variety of services and solutions to meet diverse and challenging business needs. To find out more information, visit solutions.ricoh-usa.com

This site is for informational purposes only and this site and any related services or products described herein are not intended to provide any legal, regulatory, compliance, or other similar advice. You are solely responsible for ensuring your own compliance with all legal, regulatory, compliance, or other similar obligations. While care has been taken to ensure the accuracy of this information, Ricoh makes no representation or warranties about the accuracy, completeness or adequacy of the information contained herein, and shall not be liable for any errors or omissions in these materials. Actual results will vary depending upon use of the products and services and the conditions and factors affecting performance. The only warranties for Ricoh products and services are as set forth in the express warranty statements accompanying them.

Ricoh USA, Inc., 300 Eagleview Boulevard, Exton, PA 19341, 1-800-63-RICOH. ©2024 Ricoh USA, Inc. All rights reserved. Ricoh® and the Ricoh Logo are registered trademarks of Ricoh Company, Ltd. All other trademarks are the property of their respective owners.

RICOH
imagine. change.