

B&W Production Printer

# RICOH

## Pro 8200EX/8200s

☒ Printer ☒ Copier ☐ Facsimile ☒ Scanner

**RICOH**  
imagine. change.



Pro 8200EX

96 ppm monochrome

Pro 8200s

96 ppm monochrome

## Add value with high-volume convenience

You know what information you want to share. But do you know how to get it to your audience quickly and economically? The RICOH® Pro 8200EX allows you to copy high volumes of newsletters, bulletins and other documents at high speeds with incredible consistency. The RICOH® Pro 8200s is the choice to print, copy and scan documents with ease whether you're a seasoned operator or a first-time user. With either device, you can produce a wide range of impressive, high-quality output that demands attention. Take advantage of an abundance of media options, intuitive operating controls and automated finishing options to deliver more types of print jobs with less training and fewer delays.

## Extend print runs, expend less energy

With the Pro 8200EX/8200s, anybody on your team can copy or print longer runs with fewer interruptions. Produce up to 96 documents per minute to complete jobs quickly and decrease turn around time. Add optional paper trays to expand the total paper capacity to an incredible 12,650 sheets and minimize reloads (to save on labor cost). Use the large operation panel for step-by-step, easy-to-follow procedures for paper removal and job recovery. Plus, 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.



## Make an immediate, powerful impression

You face many tasks, two important ones are, keeping timely information in front of your audience and keeping them interested. Do both with the Pro 8200EX/8200s. Take advantage of 1200 x 4800 dpi resolution and uniform toner particles for smooth halftones and gradations to enable more precise reproductions of bulletins, presentations and other documents. Choose from a wide range of optional automated finishing capabilities, including stapling, ring-binding, folding and more, to create professional-looking output confidently with ease.



## Share your work quickly

Digitize information and send it to almost any audience in any location in only moments. Use standard one-pass scanning on the Pro 8200s to scan both sides of letter-size documents at up to 220 images per minute with minimal manual steps. Take advantage of a wide range of delivery options — including Scan-to-email, folder, URL and more — to distribute them instantly with the flexibility to save time and money. You can also save your files on a USB or SD card for greater mobility.



# Embrace versatility to enhance productivity

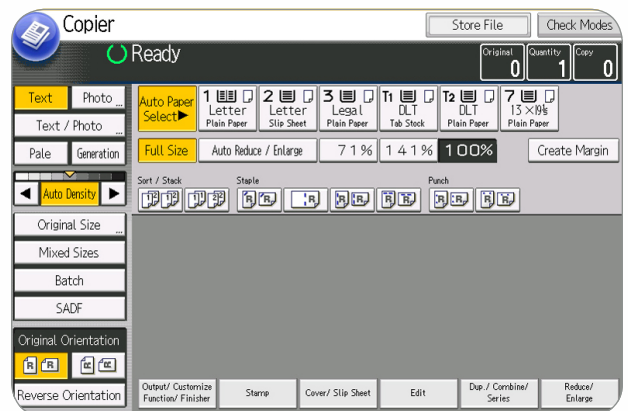
## Be more creative with more media choices

Make your work stand out with specialty media options. Give your audience a closer look at technical drawings and manuals up to 13" x 19.2" without compromising image quality or print speed. Get durable output by using thicker stocks up to 350 g/m<sup>2</sup>. Use the optional Multi Bypass Banner Sheet Tray to print at sizes up to 13" x 27.5" on uncoated paper. You can also print on textured, heavy-coated and No-Carbon Required (NCR) paper to accommodate even more types of jobs and audiences.



## Simplify daily tasks

Use the Pro 8200EX/8200s to be more productive while doing less of the work. You can save time by planning ahead and specifying print settings and tasks in advance. Create icons on the large control panel for pre-configured settings and copy or print frequently run jobs with fewer manual steps. Access paper settings directly from the robust Paper Library to expedite printing for a wide range of paper stocks. You can even use thumbnail previews to review jobs prior to printing to minimize costly rework and reprints.



## Control production and security

It's critical to protect your data. The Pro 8200EX/8200s offers the administrative tools to help meet your company's security requirements. Restrict access to confidential information with User Authentication. Secure Socket Layer (SSL) and HDD encryption help protect information from tampering and hackers automatically. The DataOverwriteSecurity System (DOSS) renders latent information on the hard drive as unreadable. Prevent unauthorized copies with the Copy Security Guard option. You can also use RICOH @Remote to collect meter data, generate detailed production reports and automate service alerts, so there's more information to make smarter print decisions and manage your business more effectively.



To view detailed features of our B&W production products online go to [www.rioh-usa.com/products](http://www.rioh-usa.com/products)

# RICOH Pro 8200EX/8200s

## SYSTEM SPECIFICATIONS



RICOH @Remote



Only the Pro 8200s is Energy Star compliant

## Engine Specifications

|                                         |                                                                                                                                     |
|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Configuration                           | Console                                                                                                                             |
| Standard Modes                          | Pro 8200EX – Copy<br>Pro 8200s – Copy/Print/Scan                                                                                    |
| Print/Copy Process                      | Electrostatic transfer with indirect image transfer system                                                                          |
| Fusing                                  | Oil-less belt fusing method                                                                                                         |
| System Memory                           | 2 GB RAM / 640 GB (320 x 2) HDD                                                                                                     |
| Document Feeder                         | Standard 220-Sheet ADF with single-pass color duplex scanning                                                                       |
| Control Panel                           | Full-color 10.4" SVGA touch panel                                                                                                   |
| Copy Resolution                         | Up to 1200 x 4800 dpi                                                                                                               |
| Paper Registration                      | Sensor and Mechanical                                                                                                               |
| Quantity Indicator                      | 1 – 9,999                                                                                                                           |
| Original Size                           | Up to 11" x 17" (297 x 432 mm) (from platen)                                                                                        |
| Warm-Up Time                            | Less than 360 sec. (from main switch)                                                                                               |
| First Copy Speed                        | 6.3 seconds                                                                                                                         |
| Output Speed                            | 96 ppm                                                                                                                              |
| ADF Speed                               | Simplex: 120 ipm; Duplex: 220 ipm (B&W or Full-color)                                                                               |
| Paper Capacity                          | Tray 1: 1,100 x 2<br>Trays 2 – 3: 550 x 2<br>Total Standard/Max. Capacity: 3,300/12,650 sheets<br>Limitless Paper Supply: Supported |
| Paper Size                              | Tray 1: 8.5" x 11"<br>Trays 2 – 3: 5.5" x 8.5" to 11" x 17"<br>Optional LCTs and Multi Bypass Tray: Up to 13" x 19.2"/SR3           |
| Paper Weight                            | Trays 1 – 3: 14 lb. Bond – 95 lb. Cover (52 – 256 g/m <sup>2</sup> )                                                                |
| Paper Types                             | Plain, Recycled, Colored, Letterhead, Preprinted, Prepunched, Bond, Card, OHP*, Tab*, Label*, Gloss*, Matte*, Envelope*, NCR*       |
| Magnification                           | 7 reduction and 5 enlargement                                                                                                       |
| Zoom                                    | 25% to 400% in 1% increments                                                                                                        |
| Power Requirements                      | 208-240 V, 50/60 Hz, 20A (dedicated)                                                                                                |
| Typical Electricity Consumption (TEC)** | 11.9 kWh/awk                                                                                                                        |
| Max. Power Consumption                  | 3,100 W                                                                                                                             |
| Dimensions (WxDxH)                      | 45" x 35.4" x 45.1" (1,141 x 900 x 1,146 mm)                                                                                        |
| Weight                                  | 937 lbs. (425 kg)                                                                                                                   |
| ENERGY STAR                             | Certified (only the Pro 8200s is compliant)                                                                                         |
| EPEAT                                   | Gold Rated (Pro 8200s only)                                                                                                         |

\*Via optional paper sources

\*\*Typical Electricity Consumption by ENERGY STAR program.

## Copier Features

Duplex, Simplified Display, Auto Paper Selection, Auto Reduce/Enlarge, Auto Start, Auto Tray Switching, Auto Image Density, User Codes (1,000), Job Programs (25), Electronic Sort/Stack, Image Rotation, Interrupt Copy, User Tools, Job Presets, Book/Series/Combine Copying, Cover/Chapter/Slip Sheet, Tabs, Sample Copy, Stamps/Numbering, Bates Numbering, Shift/Erase/Margin Adjustment, Customizable Home Screen, Import/Export of Preference Settings, Eco-Friendly Indicator, Power On/Off Timer, Energy Saver, Weekly Timer, External USB Keyboard Support, MFP Browser for Web Image Monitor and @Remote, Copy Reservation (B), A3/DLT Counter, Mixed Originals/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, Quota Setting, SMTP over SSL, Mandatory Security Information Print (Compulsory Security Stamp)

## Printer Specifications (Pro 8200s only)

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CPU                       | Intel® Celeron® Processor P4505 – 1.86 GHz                                                                                                                                                                                                                                                                                                                                                                        |
| RAM                       | 2 GB                                                                                                                                                                                                                                                                                                                                                                                                              |
| HDD                       | 640 GB (320 GB x 2)                                                                                                                                                                                                                                                                                                                                                                                               |
| Max Print Resolution      | 1200 x 4800 dpi via VCSEL                                                                                                                                                                                                                                                                                                                                                                                         |
| Standard Interfaces       | Ethernet (1000BASE-T/100BASE-TX/10Base-TX), USB 2.0 Type A x 3/Type B, SD slot                                                                                                                                                                                                                                                                                                                                    |
| Optional Interfaces       | IEEE 1284/ECP, IEEE802.11a/b/g/n, Bluetooth                                                                                                                                                                                                                                                                                                                                                                       |
| Network Protocol          | TCP/IP (IPv4, IPv6), IPX/SPX                                                                                                                                                                                                                                                                                                                                                                                      |
| Network Operating Systems | Windows Vista/7/8.1/10/Server 2008/Server 2008R2/Server 2012/Server 2012R2; NetWare 6.5; UNIX Sun Solaris 9/10, HP-UX 11.1i v2/11i v3, SCO OpenServer 5.0.7/6.0, RedHat Linux Enterprise V4/V5/V6, IBM AIX 5L V5.3/V6.1/V7.1; Novell Netware 6.5 or later; Citrix Presentation Server 4.5; Citrix XenApp 5.0; Mac OS X 10.5 or later; SAP R/3; NPDS Gateway; IBM iSeries AS/400 using OS/400 Host Print Transform |
| Print Drivers             | Standard: PCL5c, PCL6 (XL), PDF<br>Optional for Pro 8200s only: Adobe PS3, Genuine IPDS                                                                                                                                                                                                                                                                                                                           |
| Fonts                     | PCL: 45 scalable + 13 international; PDF: 136; IPDS: 108 (optional)                                                                                                                                                                                                                                                                                                                                               |

**Printer Features**  
Send to Document Server, Sample/Locked/Hold/Store/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, WS Print, Wireless LAN Interface Option, Media Direct Print (Print from USB/SD), Auto Job Promotion, AirPrint® Support, Poster Print, WPS (Wi-Fi Protected Setup)

## Scanner Specifications (Pro 8200s only)

|                     |                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Scanning Resolution | Up to 600 dpi (TWIN: 1200 dpi)                                                                                                                                                                                                                                                                                                                                                                  |
| Scan Area           | Up to 11.7" x 17" (297 x 432 mm)                                                                                                                                                                                                                                                                                                                                                                |
| Scan Speed (LTR/A4) | Simplex: 120 ipm; Duplex: 220 ipm (B&W and Full-color)                                                                                                                                                                                                                                                                                                                                          |
| Output Format       | Single Page: TIFF/JPEG/PDF/High Compression PDF<br>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)<br>SMTP/POP before SMTP                                                                                                                                                                                                                                                      |
| Authentication      | Scan to USB/SD, WS Scanner, Scan-to Email/Folder/SMB/FTP/URL/NCP/PDF/A/                                                                                                                                                                                                                                                                                                                         |
| Scanner Features    | Digitally Signed PDF/Searchable PDF, TWIN Scanning, Scanned File Naming, LDAP Support, Universal Send, Distributed Scan Management, Preview Before Transmission, PDF Encryption, Drop Out Color Send, B&W/FC Photo, B&W/FC Text, 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   | 15,000                                    |
| Max. Pages per Document | 1,000                                     |
| Max. Stored Pages       | 15,000                                    |
| Folder Management       | With password, up to 200 personal folders |

## Accessories

|                                                   |                                                          |
|---------------------------------------------------|----------------------------------------------------------|
| LCIT RT5100 Vacuum Feed Large Capacity Input Tray |                                                          |
| Paper Capacity                                    | 4,400 sheets (2,200 x 2)                                 |
| Paper Size                                        | A5 (LEF/5.5" x 8.5" – 13" x 19.2"                        |
| Paper Weight                                      | 11 lb. Bond – 130 lb. Cover (40 – 350 g/m <sup>2</sup> ) |
| Power Consumption                                 | Less than 860 W                                          |
| Power Supply                                      | 100 – 127 V                                              |
| Dimensions (WxDxH)                                | 41.5" x 28.7" x 39.4" (1,054 x 730 x 1,000 mm)           |
| Weight                                            | Less than 484 lbs. (220 kg)                              |

## BU5010 Bridge Unit for LCIT RT5100

|                    |                                                                                      |
|--------------------|--------------------------------------------------------------------------------------|
| Paper Size         | Width: 3.94" to 13" (210 mm to 330.2 mm)<br>Length: 5.5" to 27.5" (420 mm to 700 mm) |
| Paper Weight       | 11 lb. Bond – 130 lb. Cover (40 – 350 g/m <sup>2</sup> )                             |
| Power Source       | From LCIT RT5100                                                                     |
| Dimensions (WxDxH) | 13" x 28.7" x 39.4" (330 x 730 x 1,000 mm)                                           |
| Weight             | Less than 132 lbs. (60 kg)                                                           |

## RT5080 A3/DLT Large Capacity Tray (LCT)

|                    |                                                          |
|--------------------|----------------------------------------------------------|
| Paper Capacity     | 4,400 sheets                                             |
| Paper Size         | 5.5" x 8.5" – 13" x 19.2"                                |
| Paper Weight       | 11 lb. Bond – 110 lb. Cover (40 – 300 g/m <sup>2</sup> ) |
| Dimensions (WxDxH) | 34" x 28.7" x 39.4" (865 x 730 x 1,000 mm)               |
| Weight             | 407 lbs. (185 kg)                                        |

## RT5070 A4/LT Large Capacity Tray (LCT)

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Paper Capacity     | 5,000 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 <sup>2</sup> ) |
| Dimensions (WxDxH) | Tray 6: 14 lb. Bond – 60 lb. Cover (52 – 163 g/m <sup>2</sup> )      |
| Weight             | 213" x 28.7" x 39.4" (540 x 730 x 1,000 mm)<br>233.2 lbs. (106 kg)   |

## BY5010 Multi Bypass Tray

|                    |                                                         |
|--------------------|---------------------------------------------------------|
| Paper Capacity     | 550 sheets                                              |
| Paper Size         | 5.5" x 8.5" – 13" x 19.2"                               |
| Paper Weight       | 14 lb. Bond – 80 lb. Cover (52 – 216 g/m <sup>2</sup> ) |
| Dimensions (WxDxH) | 27.2" x 22.1" x 8.3" (690 x 561 x 210 mm)               |
| Weight             | 44 lbs. (20 kg)                                         |

## Multi Bypass Banner Sheet Tray Type S3

|                    |                                                                                              |
|--------------------|----------------------------------------------------------------------------------------------|
| Paper Capacity     | 500 sheets                                                                                   |
| Paper Size         | 5.5" x 8.5" – 13" x 19.2"                                                                    |
| Paper Weight       | Custom Size: 3.94" x 5.5" – 13" x 27.5"                                                      |
| Dimensions (WxDxH) | 14 lb. Bond – 80 lb. Cover (52 – 216 g/m <sup>2</sup> )                                      |
| Weight             | 42.9" x 22.1" x 8.3" (1,090 x 561 x 210 mm)<br>when attached to BY5010<br>20.9 lbs. (9.5 kg) |

## TK5010 A3/DLT Unit

|                    |                                           |
|--------------------|-------------------------------------------|
| Paper Capacity     | 1,000 sheets                              |
| Paper Size         | Up to 11" x 17"                           |
| Dimensions (WxDxH) | 19.5" x 20.9" x 6.9" (495 x 530 x 175 mm) |
| Weight             | 22 lbs. (10 kg)                           |

## CI5030 2 Source Cover Interposer

|                    |                                                         |
|--------------------|---------------------------------------------------------|
| Paper Size         | 5.5" x 8.5" – 13" x 19.2"                               |
| Paper Weight       | 17 lb. Bond – 80 lb. Cover (64 – 216 g/m <sup>2</sup> ) |
| Stack Capacity     | 200 sheets x 2 trays                                    |
| Dimensions (WxDxH) | 21.2" x 28.7" x 50.8" (540 x 730 x 1,290 mm)            |
| Weight             | 99 lbs. (45 kg)                                         |

## SR5050 3,000-Sheet Finisher with 100-Sheet Stapler

|                       |                                                                                                                                           |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Capacity (Proof Tray) | 250 sheets (8.5" x 11" or smaller)<br>50 sheets (8.5" x 14" or larger)                                                                    |
| Capacity (Shift Tray) | 8.5" x 11" – 3,000 sheets<br>8.5" x 14" – 11" x 17" – 1,500 sheets<br>12" x 18" – 13" x 19.2" – 1,000 sheets<br>5.5" x 8.5" – 13" x 19.2" |
| Paper Size            | Proof Tray: 14 lb. Bond – 80 lb. Cover (52 – 216 g/m <sup>2</sup> )                                                                       |
| Paper Weight          | Shift Tray: 11 lb. Bond – 130 lb. Cover (40 – 350 g/m <sup>2</sup> )                                                                      |

|                                     |                                                                                                              |
|-------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Output Jogger                       | Standard                                                                                                     |
| Staple                              | 8.5" x 11" – 2 to 100 sheets<br>8.5" x 14" – 11" x 17" – 2 to 50 sheets                                      |
| Staple Position                     | Top, Bottom, 2 Staples, Top Slant                                                                            |
| Dimensions (WxDxH)                  | 39.2" x 28.7" x 44.3" (996 x 730 x 1,126 mm)                                                                 |
| Weight                              | 246 lbs. (112 kg)                                                                                            |
| SR5060 2,500-Sheet Booklet Finisher |                                                                                                              |
| Capacity (Proof Tray)               | 250 sheets (8.5" x 11" or smaller)<br>50 sheets (8.5" x 14" or larger)                                       |
| Capacity (Shift Tray)               | 8.5" x 11" – 2,500 sheets<br>8.5" x 14" – 11" x 17" – 1,500 sheets<br>12" x 18" – 13" x 19.2" – 1,000 sheets |
| Paper Size                          | Proof Tray: 5.5" x 8.5" – 13" x 19.2"                                                                        |
| Paper Weight                        | Shift Tray: 5.5" x 5.5" – 13" x 19.2"                                                                        |
| Output Jogger                       | Standard                                                                                                     |
| Staple                              | 8.5" x 11" – 2 to 100 sheets<br>8.5" x 14" – 11" x 17" – 2 to 50 sheets                                      |
| Staple Position                     | Top, Bottom, 2 Staples, Top Slant                                                                            |
| Saddle Stitch Staple                | 8.5" x 11" – 13" x 19.2" – 20 sheets; Center 2 Position                                                      |
| Dimensions (WxDxH)                  | 39.2" x 28.7" x 44.3" (996 x 730 x 1,126 mm)                                                                 |
| Weight                              | 246 lbs. (112 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                                                                                                                                          |
| Paper Size           | 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"                                                                                                                                             |
| Multiple Sheets Mode | Double Parallel folding: 8.5" x 11" – 12" x 18"; Gate folding: 8.5" x 11" to 12" x 18"; Half folding: 8.5" x 11" – 13" x 19.2"; Letter Fold-out: 8.5" x 11"; Letter Fold-in: 8.5" x 11"                                                                              |
| Dimensions (WxDxH)   | 18.5" x 28.7" x 39.4" (470 x 730 x 1,000 mm)                                                                                                                                                                                                                         |
| Weight               | 203 lbs. (92 kg)                                                                                                                                                                                                                                                     |

## RB5020 Ring Binder

|                    |                                                         |
|--------------------|---------------------------------------------------------|
| Paper Size         | 8.5" x 11"/A4                                           |
| Paper Weight       | 17 lb. Bond – 80 lb. Cover (64 – 216 g/m <sup>2</sup> ) |
| Stack Capacity     | Binding Mode: 11 sets; Punching Mode: 100 sheets        |
| Ring Bind Capacity | 2 to 100 sheets                                         |
| Number of Holes    | LTR – 21, A4 – 23                                       |
| Ring Supply        | Black or White, Up to 50 or 100 sheets                  |
| Tab Stock          | Supported                                               |
| Dimensions (WxDxH) | 34.2" x 28.7" x 39.8" (870 x 730 x 1,010 mm)            |
| Weight             | 308 lbs. (140 kg)                                       |

## DU5050 Decurl Unit

|                    |                                                          |
|--------------------|----------------------------------------------------------|
| Decurl Function    | Three steps pressure adjustment (from operation panel)   |
| Paper Weight       | 11 lb. Bond – 130 lb. Cover (40 – 350 g/m <sup>2</sup> ) |
| Dimensions (WxDxH) | 2.8" x 20" x 7.1" (71 x 509 x 181 mm)                    |
| Weight             | 11 lbs. (5 kg)                                           |

## GBC StreamPunch Ultra

|                            |                                                           |
|----------------------------|-----------------------------------------------------------|
| Punched Paper Sizes        | 5.5" x 8.5", 8.5" x 11", 8.5" x 14", 11" x 17"            |
| Punched Media Weight Range | 20 lb. Bond – 110 lb. Cover (up to 300 g/m <sup>2</sup> ) |
| Tab Punching               | Yes                                                       |
| "Two-Up" Punching          | Yes                                                       |
| Power Supply               | 115 V, 60 Hz                                              |
| Dimensions (WxDxH)         | 17.5" x 28.7" x 39.4" (445 x 730 x 1,000 mm)              |
| Weight                     | 220 lbs. (100 kg)                                         |

## Additional Accessories

PostScript3 Unit Type S7, IPDS Unit Type S7, ADF Double Feed Detection, Transit Pass Unit for Perfect Binder Type S1, Cover Interposer Tray for Perfect Binder Type S1, Multi Bypass Attachment Kit for RT5100 LCIT Type S3, Roll-Away Cart Type 5010, Punch Unit PU5020, Optional Counter Interface Unit Type M12, IEEE 802.11a/b/g/n Interface Unit Type M2, OCR Unit Type M2, Copy Data Security Unit Type G, Fiery Format Converter Type E, IEEE 1284 Interface Board Type A, GB5010 Perfect Binder, TR5040 Booklet Trimmer, HCI3500 Plockmatic High Capacity Interposer, PBM350/500 Plockmatic Booklet Maker, RPIP Interface Box Type S3, Fiery EB-34 Controller (Optional for Pro 8200s only), High Capacity Stacker SK5030

## Supply Yields

Toner: 82,000 per bottle\*  
Drum: 2,500K images/unit  
Developer: 860K prints/bag

\*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](http://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. ©2016 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.

R3731-2