0



Drive more productivity from a smaller footprint

Your organization depends on cost-efficient, reliable, user-friendly black-and-white printing, copying, scanning and sharing. With space at a premium, the SAVIN Pro 8300s was designed to deliver the productivity you need in a more compact footprint to make sure every user can meet their needs quickly and easily. Supporting a broad range of media — including colored papers — and the finishing options you rely on to make educational materials, business documents and customer communications crisp and professional, this system increases the efficiency of producing any job. The new, tablet-like 17" Smart Operation Panel, robust Paper Library and intuitive controls ensure that even novice users can achieve outstanding results every time.

Spend less time and energy for great results

Produce projects in-house with razor-sharp text, lines and images in black-and-white at up to 1200 × 1200 dpi resolution. Do it fast, with output up to 96 pages per minute and a total paper capacity of up to 8,800 sheets* with optional trays to make shorter work of long print jobs. Meet environmental goals and control total operating cost with a device that is ENERGY STAR® certified, meets EPEAT® Gold** criteria and prints on a wide variety of media from plain paper to cover stocks. The system is backed by Savin's extensive National Field Services team to ensure your system is up and running when you need it most.





Rely on predictable performance at up to 1,000,000 pages per month with pristine results, project after project. Uniform toner particles create smooth halftones and gradations for precise results on charts, graphs, photos and line drawings, whether producing customer letters, policy manuals, classroom handouts, testing materials or flyers. Choose from a range of automated, business-critical finishing options, including stapling, hole-punching and saddle-stiching, to save time and deliver a professional image at the touch of a button. Whether working in a business, healthcare or educational environment, make the right impression with every document you print.





Capture, store and share documents securely

Keep information moving — and safe. Use one-pass scanning to capture both sides of the page at up to 220 images per minute, or enjoy the convenience of scanning pages from books and manuals on the glass platen. The SAVIN Pro 8300s makes information storage and sharing simple to support document-heavy workflows in legal, healthcare, enterprise and education environments. Choose from a wide range of delivery options — including Scan-to-email, folder, URL and more — to store and distribute important files, or save directly to a USB or SD card. From digitizing records to making reproductions for meeting handouts and course-packs, share information in the format that makes the best sense for your audience.





Satisfy the varied needs of teams in education, business, government and beyond

The media choices you're counting on

The SAVIN Pro 8300s provides the media support for a robust range of stocks from 52 to 300 g/m²* to help you deliver your message most effectively. Print on sheets up to 13" \times 19.2"* for low-cost booklets, trifolds, classroom posters, technical documentation and more. The improved Contact Image Sensor (CIS) recognizes a wider range of colored papers, so you can further help documents stand out on a broad range of colored media and retain rich blacks in text and graphics.

*Optional LCIT RT5110 is required.



User-friendly controls, apps and automation

The tablet-like 17" Smart Operation Panel provides more than a clear view; it shares the same library of productivity applications your staff members are accustomed to using on Savin office printing devices. Create short-cuts and customized icons for preconfigured settings on frequently produced jobs to complete them fast and in fewer steps, whether simply printing on specific substrates or finishing projects with stapling or saddle-stitching. Use the robust Paper Library to get predictable, repeatable results. Choose your specific paper and the system will select the best settings automatically to deliver optimal printing quality. Thumbnail previews allow you to confirm jobs prior to printing to reduce costly rework and reprints.



Rely on active and passive data security

There is no room for compromise when it comes to data and document security, and the SAVIN Pro 8300s offers the administrative tools to help meet rigid security requirements. Restrict access to confidential information with User Authentication, and rely on Secure Socket Layer (SSL) and HDD encryption to help protect information from tampering and hackers automatically. Savin's DataOverwriteSecurity System (DOSS) renders latent information on the hard drive as unreadable. Opt for @Remote to collect meter data, generate detailed production reports and automate service alerts in order to manage your business even more closely and effectively.



SAVIN Pro 8300s













Engine Specifications

Standard Modes Print/Copy Process Pro 8300s – Copy/Print/Scan 1-drum dry electrostatic transfer with indirect

image transfer system Fusing Paper Registration Oil-less belt fusing method Sensor and Mechanical

Control Panel Full-color 17" Smart Operation Touch Panel 96 ppm First Copy Output Time 6.3 seconds

Max Monthly Volume Resolution 1,000K VCSEL: 2400 × 4800 dpi Print: 1200 x 1200 dpi Tray 1: 1,100 × 2 Trays 2 – 3: 550 × 2 Paper Capacity **Limitless Paper Supply** Supported

Tray 1: 8.5" × 11"
Trays 2 – 3: 5.5" × 8.5" to 13" × 18" Paper Size Paper Weight

Trays 1 – 3: 14 lb. Bond – 95 lb. Cover (52 – 256 g/m²) Plain, Recycled, Colored, Letterhead,

Paper Types Preprinted, Pre-punched, Bond, Card, OHP*, Tab*, Transparency*, Label*, Gloss*, Matte*, Envelope*

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

Typical Electricity 12.1 kWh/wk
Consumption (TEC)**
Max. Power Consumption Less than 2,800 W Warm-Up T ime

Less than 300 seconds 45" × 35.4" × 61.4" (1,141 × 900 × 1,558 mm) without Attention Light 45" × 35.4" × 68.3" (1,141 × 900 × 1,735 mm) Dimensions (WxDxH)

with Attention Light

944 lbs. (428 kg) Weight **ENERGY STAR** Certified Gold Rated

*Via optional paper sources **Typical Electricity Consumption by ENERGY STAR program

Copier Features

Duplex Copying, Simplified Display, Auto Paper Selection, Auto Reduce/ Enlarge, Auto Start, Auto Tray Switching, Auto Image Density, User Codes Cloudy, Auto Sair, Auto Iray Switching, 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, 802.1.x 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 - 1.91 GHz

640 GB HDD

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) Optional Interfaces Network Protocol

Network Operating Systems

Network Operating Systems Windows 78.1/10/Server 2008/Server 20082/Server 2012/Server 2012/Server 2012/Server 2018/2. Server 2016/Server 2019, Mac OS x 10.11 or later; NetWare 6.5, UNIX Sun Solaris 10, HP-UX 11.4/11/2/11/3, 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

Standard: PCL5c, PCL6 (XL), PDF Optional: Adobe PS3, Genuine IPDS PCL 5e, PCL 6, PDF, JPEG, TIFF Print Drivers PDL Optional PDL Fonts Adobe PostScript 3, IPDS PCL: 45 fonts + 13 international

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, WSD Print, Media Direct Print (Print from USB/SD), Auto Job Promotion, Poster Print

Scanner Specifications

Standard 220-Sheet ADF with single-pass color Document Feeder

duplex scanning 100/150/200/300/400/600 dpi Scanning Resolution

200 dpi (Default) Up to 11.7" × 17" (297 × 432 mm) Simplex: 120 ipm; Duplex: 220 ipm (B&W and Scan Speed

(Letter LEF 200 dpi) Full-color) Output Format

Full-Color)
Single Page: TIFF/PEG/PDF/High Compression PDF
Multi Page: TIFF/PDF/High Compression PDF
Ethernet (1000BASE-T/100BASE-TX/10Base-T),
USB2.0 Type A, SD card slot, Optional Wireless
LAN (REEB02.11 a/b/g/n)

Authentication SMTP/POP before SMTP

Scanner Features

Interface Support

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

Accessories
TK5020 A3/DLT Tray Unit (Option for Main Unit Tray 1)

Paper Capacity 1,000 sheets 8.5" × 11", 8.5" × 14", 11" × 17" Paper Size

LCIT RT5130 A4/LT Large Capacity Input Tray Paper Capacity

5,000 sheets Tray 4: 1,100 sheets Tray 5: 1,100 sheets Paper Size

Tray 6: 2,800 sheets 5.5" x 8.5" - 8.5" x 11" Tray 4 - 5: 14 lb. Bond - 80 lb. Cover Paper Weight (52 – 216 g/m²) Tray 6: 14 lb. Bond – 60 lb. Cover

(52 – 163 g/m²) 21.3" × 28.7" × 39.4" (540 × 730 × 1,000 mm) Dimensions (WxDxH)

233.7 lbs. (106 kg) Weight

LCIT RT5110 A3/DLT Large Capacity Input Tray Paper Capacity 4,400 sheets

Trav 4: 1.100 sheets

Tray 4: 1,100 sheets Tray 5: 2,200 sheets Tray 6: 1,100 sheets 3.94" × 5.5" – 13" × 19.2" Tray 4 & 6: 14 |b. Bond – 95 |b. Cover

Paper Size Paper Weight

(52 - 256 g/m²) Tray 5: 11 lb. Bond – 110 lb. Cover (40 – 300 g/m²) Supported on all trays

Dimensions (WxDxH) Weight 34" × 28.7" × 39.4" (865 × 730 × 1,000 mm) 407 lbs. (185 kg)

BY5020 Multi Bypass Tray

Air Assist

Paper Capacity Paper Size

ay 500 sheets 3.94" × 5.5" – 13" × 19.2" 14 lb. Bond – 80 lb. Cover (52 – 216 g/m²) Paper Weight

SR5090 3.000-Sheet Finisher with 65-Sheet Stapler

Shift Tray Paper Capacity 3,000 sheets (8.5" × 11" (LEF)) 1,500 sheets (8.5" × 11" (SEF) 8.5" × 14"

- 11" × 17") 11 lb. Bond – 130 lb. Cover

Paper Weight

(40 - 350 g/m²)

Proof Tray Paper Capacity

250 sheets (8.5" × 11" or smaller) 50 sheets (8.5" × 14" or larger) 14 lb. Bond – 80 lb. Cover Paper Weight

(52 - 216 g/m²) 3.94" × 5.5" - 13" × 19.2" Paper Size Optional Output Jogger

Ontional 2/3 hole Punch

8.5" × 11", 8.5" × 14", 11" × 17" – Staple 2 to 65 sheets

Staple Paper Weight Staple Position

2 to 65 snees Up to 105 g/m² Top, Bottom, 2 Staples, Top Slant 25.9° x 28.7° x 38.6° (658 x 730 x 980 mm) 83.7 lbs. (38 kg) Dimensions (WxDxH)

Weight

SR5100 2,000-Sheet Booklet Finisher with 65-Sheet Stapler

Shift Tray Paper Capacity

2,000 sheets (8.5" × 11" (LEF)) 1,500 sheets (8.5" × 11" (SEF) 8.5" × 14"

– 11 " × 17") 11 lb. Bond – 130 lb. Cover Paper Weight

(40 - 350 g/m²)

Proof Tray Paper Capacity 250 sheets (8.5" × 11" or smaller) 50 sheets (8.5" × 14" or larger) Paper Weight 14 lb. Bond - 80 lb. Cover (52 - 216 g/m²)

Optional Output Jogge Optional 2/3 hole Punch Staple Paper Size 8.5" × 11", 8.5" × 14", 11" × 17" -

2 to 65 sheets Paper Weight Position Saddle Stitch Staple Up to 105 g/m² Top, Bottom, 2 Staples, Top Slant

Paper Size Paper Weight 8.5" × 11" – 13" × 18" 64-80 g/m² – up to 20 sheets

2 at center 25.9" × 28.7" × 38.6" (358 × 730 × 980 mm) 128.7 lbs. (58 kg) Position Dimensions (WxDxH)

Weiaht

SH5000 Shift Sort Tray Paper Capacity

1,250 sheets (8.5" × 11") 500 sheets (8.5" × 14" – 12" × 18") 14 lb. Bond – 80 lb. Cover (52 – 216 g/m²) 15.8" × 23.6" × 18.9" (400 × 600 × 480 mm) Paper Weight Dimensions (WxDxH)

24.3 lbs. (11 kg)

Additional Accessories

Weight

Attention Light AL3000, Punch Unit PU3090 NA, Output Jogger Unit Type M25, 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, EFI Printer Controller EB-35, Vacuum Feed LCIT RT5120, Bridge Unit BU5010, Vacuum Feed Banner Sheet Tray Type S9, Multi Bypass Attachment Kit for Vacuum Feed LCIT Type S9, Multi Bypass Banner Sheet Tray Type S9, SR5000 series Output Tray for Banner Sheet Type S6, Multi-Folding Unit FD5020, Finisher SR5110, Booklet Finisher SR5120, Punch Unit PU5030 NA, Trimmer Unit TR5050, Cover Interposer Tray CI5040, Cover Interposer Tray Double-Feed Detection Kit Type S11

Specifications of the system may change depending on which accessories are added

Supply Yields

Toner: 82,000 prints per bottle*

*Based on 6% chart of Savin A4 LEF test chart under normal operating conditions. For maximum performance and yield we recommend using genuine Savin parts and supplies

Specifications subject to change without notice.



www.savin.com

Ricch USA, Inc., 70 Valley Stream Parkway, Malvern, PA 19355, 1-877-472-8460
Savin® and the Savin logo are registered trademarks of Ricch USA, Inc. Ricch' and the Ricch Logo are registered trademarks of Ricch Company, Ltd. All other trademarks are the property of their respective owners, @2019 Ricch USA, Inc. All Rights Reserved. The content of this document, and the appearance, features and seperifications of Ricch 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 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 var depending upon use of the products and services, and the conditions and factors affecting performance. The only warranties for Ricch products and services are as set forth in the express warranty statements accompanying them.