

# Pro 907EX/1107EX/1357EX

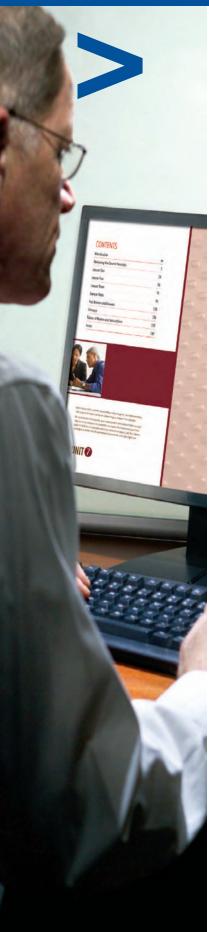
**Digital Imaging System** 

SPEED > RELIABILITY > UPTIME > EFFICIENCY > PRODUCTION >



Workhorse capabilities for efficient, production-grade performance.

### Savin



# **Exceptional uptime and flexibility for production workflow.**

Depend on the SAVIN® Pro 907EX/1107EX/1357EX digital imaging systems to deliver the speed, flexibility and failsafe reliability you need to maximize productivity in production-grade environments. Whether you need to add capacity for commercial or corporate production, these powerful systems deliver precise black & white output at speeds up to 135 pages-per-minute with versatile in-line finishing. So you can turn jobs faster, increase efficiency and consistently exceed customers' expectations.



Set up complex jobs in seconds with the Super VGA Color Touch Panel Graphical Interface.

### **Unbeatable Reliability**

Designed to run without interruption, SAVIN Pro 907EX/1107EX/1357EX ensure maximum uptime for high-volume copying, printing and scanning.

- Expect reliable operation during peak production, plus outstanding long-term reliability.
- Identify and correct multiple-sheet feeding with an innovative ultrasonic sensor that improves detection accuracy.
- Use a wider range of stocks, from thin (40 g/m²) to thick (300 g/m²) with the Air Assist feature on the DLT/LCT. It uses precise airflow to ensure fast, error-free media handling.
- Minimize downtime with Trained Customer Replaceable Units (TCRUs), which can easily be replaced by trained users without making a service call.

# Production-Class Productivity

Not only are these systems among the fastest in the market, they are equipped with the capabilities you need to maximize throughput and productivity.

 Process large or complicated files significantly faster with a 1.4 GHz CPU.

- Expect faster performance from the enhanced memory architecture, including 512 MB RAM standard (upgradeable to 1.5 GB) and a 320 GB Hard Disk Drive.
- Complete high-volume runs of large, multi-page documents without pausing to reload trays with the virtually limitless media supply.
- Expand in-house capabilities and reduce outsourcing by handling a wider variety of media sizes (up to offset-sized 13" x 19.2") and stocks (up to 300 g/m²).

### Flexible Finishing

Create an incredible variety of professionally finished documents without losing valuable production time.

- Produce captivating booklets with a highperformance finisher that offers 100-Sheet stapling in two positions, 20-Sheet saddlestitching, trimming and hole punching at speeds up to 135 pages-per-minute with extremely accurate registration.
- Give customers even more options with a new Multi-Folding Unit that offers six patterns, including Z-Fold, Half-Fold, Letter Fold-in, Letter Fold-out, Double Parallel Fold, and Gate-Fold.

- Take on high-volume finishing jobs with the High Capacity Stacker, which stacks up to 5,250 sheets. Connect two in tandem for 10,250-Sheet capacity.
   A roll-away cart makes it easy to transport output for nearline finishing.
- Savin's Ring Binder Unit produces readyto-distribute, ring-bound booklets that are seamlessly punched and bound completely on-line.
- Create perfect-bound books up to 400 pages (duplex), such as technical manuals, training materials and operation guides, with the in-line Perfect Binder.
- Significantly reduce labor costs when printing bound books with the GBC
   StreamPunch™ III, which offers on-line punching in a variety of patterns.

### Simple, Easy Operation

The SAVIN Pro 907EX/1107EX/1357EX systems are designed to ensure intuitive, fast-paced operation in the face of demanding workloads.

 Find copy/scan features quickly with the Super VGA Color Touch Panel Display's large graphics, intuitive menus and tilting screen for convenient viewing.

### Ring Binder RB5000

In-line ring binding eliminates the time and expense of inserting binding elements off-line, dramatically reducing labor costs.



### **Multi-Folding Unit**

Enable your customers to choose from a full menu of folding options with the versatile Multi-Folding Unit.



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#### **GBC StreamPunch III**

Use the GBC StreamPunch III to produce clear, precisely punched documents in a range of styles.



#### Perfect Binder GB5000

Produce perfect-bound books at the touch of a button, up to 200 sheets (400 pages in duplex mode) with one-or three-edge knife trimming for an attractive finish.



- Eliminate errors by previewing and approving thumbnails of scanned documents before final output or distribution via Scan-to-Email or Scan-to-Folder.
- Perform administrative tasks remotely with Web Image Monitor, a utility that allows you to check supply levels, change print queues and adjust settings.
- Report usage meter data automatically with the @Remote Intelligent Remote Management System, which facilitates remote device management.
- Promote multitasking and minimize time spent at the system with high-speed scanning—up to 80 sides-per-minute—for black & white and color images.

### **Essential Security Tools**

Protect sensitive customer documents and the system itself from unauthorized use with advanced security features.

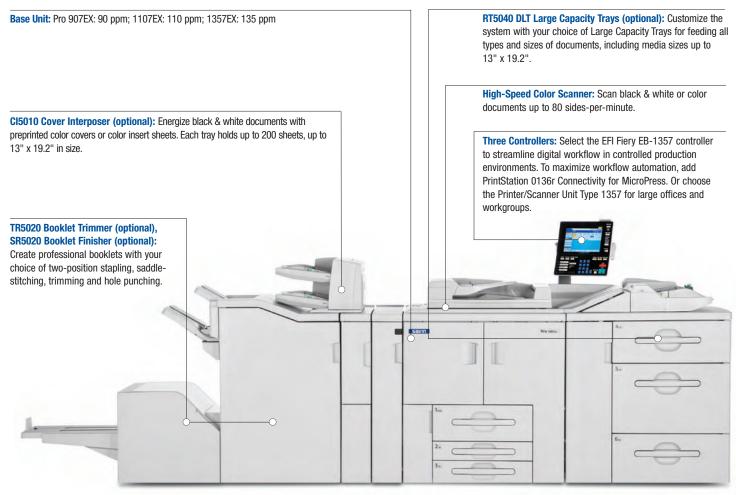
- Confirm the identity of individuals prior to system access with internal and external authentication, including options for Windows and LDAP.
- Control which features authorized users can employ via access restriction.
- Protect data from interception, analysis and tampering with encrypted transmission supported by Secure Socket Layer (SSL) technology.
- Overwrite latent hard drive data automatically after every copy, print and scan job with the optional DataOverwriteSecurity System (DOSS).
- Prevent Denial of Service (DoS) attacks, reduce the risk of virus relay and defend against user name/password theft with the Network Protocol On/Off function.
- Embed an invisible masking pattern in originals that shows up if unauthorized users attempt to copy or scan documents on any system with this same feature.

#### The Total Green Office Solution

Savin continues its long-standing commitment to developing office solutions with environmentally friendly and superior energy- and supply-saving features, without compromising productivity.







**RB5000 Ring Binder (optional/not shown):** Produce finished ring-bound books completely on-line. Users can even open the binding to insert or remove pages at will.

**SR5000 Finisher (optional/not shown):** Staple up to 100 sheets in multiple positions with a 3,000-Sheet Finisher.

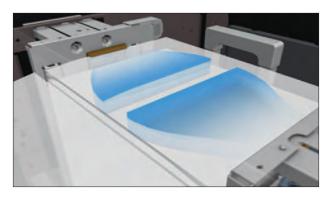
**SK5010 High Capacity Stacker (optional/not shown):** Accept high-volume finishing jobs without hesitation. This stacker holds up to 5,250 sheets and can be connected to a second stacker to hold up to 10,250 sheets.

FD5000 Multi-Fold Unit (optional/not shown): Meet a wide range of folding requirements with the versatile Multi-Fold Unit.

#### **Air Assist Drawer**

The Air Assist feature uses controlled airflow to handle a wider range of media stocks—from very thin to very thick—with high reliability.

Note: Available on DLT/LCT



#### **Modular Design**

All systems feature Trained Customer Replaceable Units, which trained operators can replace quickly to maximize uptime without calling for service.





### Pro 907EX/1107EX/1357EX SPECIFICATIONS

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**GENERAL SPECIFICATIONS** 

Warm-Up Time Less than 360 seconds Trays 1, 2, 3: 14 lb. Bond -Media Weights 80 lb. Cover (52-216 g/m<sup>2</sup>) LT LCT Trays 4, 5: 14 lb. Bond -80 lb. Cover (52-216 g/m²)

LT LCT Tray 6: 14 lb. Bond -60 lb. Cover (52-163 g/m<sup>2</sup>) DLT LCT Trays 4, 6: 14 lb. Bond -90 lb. Cover (52-256 g/m²) DLT LCT Tray 5: 11 lb. Bond -100 lb. Cover (40-300 g/m<sup>2</sup>)

Standard Media Capacity 3,000 sheets

Tray 1: 2 x 1,000-Sheet Tray Tray 2: 1 x 500-Sheet Tray Tray 3: 1 x 500-Sheet Tray

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

Dimensions (WxDxH) 34.3" x 33.9" x 58.2"

SYSTEM SPECIFICATIONS

Speed Pro 907EX: 90 pages-per-minute Pro 1107EX: 110 pages-per-minute

Pro 1357EX: 135 pages-per-minute 5.5" x 8.5" to 13" x 19.2" 25% – 400% (1% increments)

**SYSTEM ACCESSORIES** 

Throughput Size

Reduction/Enlargement

100-Sheet Automatic Document Feeder (Standard)

Original Media Weights 11 - 34 lb. Bond (simplex) 14 – 28 lb. Bond (duplex)

RT5030 LT Large Capacity Tray (Optional)

5.5" x 8.5" to 8.5" x 11" Media Sizes Supported Media Capacity Tray 4: 1,000 sheets Tray 5: 1,000 sheets

Tray 6: 2,550 sheets Tray 4/5: 14 lb. Bond - 80 lb. Cover Media Weights

Tray 6: 14 lb. Bond - 60 lb. Cover Dimensions (WxDxH) 21.2" x 28.7" x 38.6"

RT5040 DLT Large Capacity Tray (Optional)

5.5" x 8.5" to 13" x 19.2" Media Sizes Supported Tray 4: 1.000 sheets Media Capacity Tray 5: 2.000 sheets

Tray 6: 1.000 sheets

Media Weights Tray 4/6: 14 lb. Bond - 90 lb. Cover Tray 5: 11 lb. Bond - 100 lb. Cover

34.6" x 28.8" x 38.6" Dimensions (WxDxH)

SR5000 Finisher with 100-Sheet Stapler (Optional)

Proof Tray: 16 lb. Bond - 80 lb. Cover Media Weights Shift Tray: 14 lb. Bond - 100 lb. Cover

Z-Folding: 18 - 20 lb. Bond 3,000 sheets (8.5" x 11")

1,500 sheets (8.5" x 14"/11" x 17") 1,000 sheets (13" x 19.2") **Proof Tray** 500 sheets (8.5" x 11" or smaller)

250 sheets (8.5" x 14" or larger) 100 sheets (based on 20 lb. Bond) Staple Capacity Z-Folding 10 sheets

Hole Punching 2 or 3 holes Dimensions (WxDxH) 31.5" x 28.7" x 38.6"

CI5010 Cover Interposer (Optional)

Shift Tray

5.5" x 8.5" to 13" x 19.2" Media Sizes Supported 2 x 200 sheets Media Capacity 17 - 58 lb. Bond/80 lb. Cover Media Weights

27.9" x 28.7" x 50" Dimensions (WxDxH)

BY5000 Multi Bypass Tray (Optional)

500 sheets (based on 8.5" x 11") Media Capacity 5.5" x 8.5" to 12" x 18" (RT5030) 5.5" x 8.5" to 13" x 19.2" (RT5040) Media Sizes Supported

PU5000 Punch Unit (Optional)

Punch Type 2 or 3 holes (user-selectable) Weights Punched 16 lb. Bond - 90 lb. Index

**RB5000 Ring Binder (Optional)** 

Media Sizes Supported 8.5" x 11" (LEF only) Maximum Capacity 100 sheets/booklet

Ring Sizes Supported Media Weight Punched Dimensions (WxDxH)

50-Sheet/100-Sheet 20 - 40 lb. Bond, 50 - 80 lb. Cover 34.2" x 28.7" x 38.5"

Power Requirements 120V, 60Hz **GB5000 Perfect Binder (Optional)** 

200 sheets (400 pages in Maximum Capacity duplex mode, 80 g/m²) Body: Width 10.11" – 12.59", Media Sizes Supported

Length 7.16" – 9"(20 – 40 lb. Bond, 50 – 60 lb. Cover) Cover: Width 10.11" – 13". Length 14.3" – 19.20" (24 – 40 lb. Bond, 50 – 100 lb. Cover)

Finished Booklet Size: Width 7.9" 11.7", Length 5.5" – 8.5" 42.91" x 31.14" x 54.60" Dimensions (WxDxH)

2 x 200 sheets Interposer Tray Power Requirements 200 - 240V, 50/60 Hz

GBC StreamPunch III (Optional)

Stacking Capacity

Staple Capacity

Customer-replaceable die sets Punch Type Media Size Supported 8.5" x 11", long edge feed 12" x 28.5" x 38.5 Dimensions (WxDxH)

SR5020 Booklet Finisher (Optional)

Up to 13" x 19.2" Media Sizes Supported

Media Weights Proof Tray: 14 - 40 lb. Bond, 50 - 80 lb. Cover, (without Z-folding)

Shift Tray: 14 lb. Bond - 100 lb. Cover (without Z-folding), 18 – 28 lb. Bond (Z-folding) Proof Tray: 250 sheets (letter or

smaller) 50 sheets (8.5" x 14" or larger)

Shift Tray: 2,500 sheets (8.5" x 11" LEF) 1,500 sheets (letter SEF,

11" x 17" SEF)

1,000 sheets (13" x 19.2" or smaller) 500 sheets (5.5" x 8.5" LEF) 100 sheets (5.5" x 8.5" SEF) 30 sheets (Z-folding media) 100 sheets (8.5" x 11", (80 g/m²)

Too sheets (8.5" x 14" or 11" x 17" (80 g/m²) Media Size: 8.5" x 11" – 13" x 19.2" Media Weight: 18 – 24 lb. Bond Saddle-Stitch

Staple Position: Center 2 position Staple Capacity: 20 sheets (18 - 20 lb. Bond)15 sheets (20 - 24 lb. Bond)

Hole Punching (optional) 2 or 3 holes

FD5000 Multi-Folding (Optional)

Copy Dimensions (WxDxH) 18.3 x 28.7 x 38.6 Power Consumption 120V, 60HZ

Folding Patterns Z-Fold, Half-Fold/Print inside, Half-

Fold/Print outside, Letter Foldin/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

Media Sizes Supported 8.5 x 11 - 13 x 19.2"

TR5020 Booklet Trimmer (Optional)

43.9" x 35" x 21.9" Dimensions (WxDxH) Power Consumption 120V, 60Hz Trimming Type One side edge Trimming Capacity 40 sheets after folding Media Sizes Supported 5.5" x 8.5" - 13" x 19.2"

RT5040 DLT/A3 Tray Kit\* (Optional) Dimensions (WxDxH)

19.5" x 21" x 6.9" 8.5" x 11", 8.5" x 14", 11" x 17" Media Sizes Supported Media Capacity 1,000 sheets

\*This option is put on the Tandem LCT in Tray 1 of base unit and can feed DLT or A3 media

SK5010 High Capacity Stacker\* (Optional)

Dimensions (WxDxH) 35.4" x 38.6" x 28.7" Power Consumption 120V, 60Hz

Media Sizes Supported Proof Tray & Shift Tray: Up to 13" x 19.2" Media Weight 14 lb. - 100 lb. Cover

Proof Tray: 250 sheets Shift Tray: 5,000 sheets (output

jogger standard)

Roll-Away Cart One included (second one optional) \*Decurl Unit must be connected when Large Capacity Stacker is

configured

Stack Capacity

**DU5000 Decurl Unit (Optional)** 

6.7" x 28.7" x 39" Dimensions (WxDxH) Power Consumption From mainframe Decurl Function Pressure Adjustment: 5 steps

PRINTER SPECIFICATIONS

Intel Pentium M 1.4 GHz CPU Memory 512 MB standard

1.5 GB (standard + Printer/ Scanner Unit)

320 GB (320 GB x 1) **HDD Capacity** RPCS, PCL5e/6 Drivers / PDL

Optional: Adobe® PostScript 3™,

Genuine IPDS 1200 dpi (max.)

Print Resolution PCL: TrueType: 45 Intellifonts, 13 Fonts

International Fonts

Optional: PS3: 136 Adobe Type 1 100Base-TX/10Base-T Ethernet, Standard Connectivity

**USB 2.0** 

IEEE 1284, IEEE 802,11a/b/g Optional Connectivity\* Wireless LAN, Bluetooth, 1000Base-T

TCP/IP, IPX/SPX, AppleTalk Network Protocol Operating Systems Windows 2000, XP, Vista, Server

2003, Server 2008 Mac OS 8.6 – 9.2.X (OS X Classic) Mac OS 10.1.X - 10.4.X

Max OS 10.5.X

**Utilities Supported** Web Image Monitor, Web

SmartDeviceMonitor, SmartDeviceMonitor, Printer Utility for Mac, PDF Direct Printing

(through DeskTopBinder). DeskTopBinder IEEE 1284 Interface.

**Printer Options** IEEE 802.1a/b/g Wireless, Interface

Gigabit Ethernet, Bluetooth

Interface

\*Only one of these options can be installed at one time

SCANNER SPECIFICATIONS (STANDARD)

Scan Speed 80 spm in black & white or color Optical Resolution 100/150/200/300/400/600 dpi TWAIN Resolution 100-1200 dpi

File Formats TIFF/JPEG/PDF and High Compression PDF

Scan-to-Email

SMTP Gateway and TCP/IP Requirement Registered E-mail Addr. 2.000

Maximum Addresses/Send 500 Address Support via LDAP 100 addresses

Scan-to-Folder Protocol Support

SMB/FTP/NCP 100/150/200/300/400/600 dpi Resolution

Client Folders Per Send 50 (max.)

Single Page TIFF/JPEG/PDF, Multi-File Types Supported

Page TIFF/PDF, High Compression

For maximum performance and yield, we recommend

using genuine Savin parts and supplies.



Bringing Savin Value to Your Organization
Savin technology offers a diverse portfolio of solutions to help your organization stay competitive and move ahead. Let Savin show you how to empower your business to improve critical processes, keep information secure, ensure compliance and promote environmental sustainability while reducing the total cost of ownership.



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