

9060/9070/9080/9090

Digital Imaging System



Accelerate black & white productivity in large workgroups.



Bring speed and precision to black & white workflow.

Expand your productivity in large workgroups and demanding office environments with the SAVIN® 9090 series. These fully featured systems include a new 90 page-per-minute model which combines exceptional speed and productivity with a reliable design that offers enhanced usability and superior performance.



Get animated, step-by step instructions for routine tasks via the large 8.5-inch WVGA color touch screen or use the simplified display for larger fonts and icons.

Fast, Efficient Distribution

Rely on this powerful 90 page-per-minute system to help you handle every document with extreme efficiency.

- Expect rapid results for every job with one of the fastest systems in the segment, featuring output speeds of 60, 70, 80 or 90 pages-per-minute.
- Ensure superior image quality for newsletters, legal documents, patient

- records and other output with true 1200 x 1200 dpi resolution.
- Complete scan jobs faster than ever with one-pass color duplex scanning at speeds up to 55 color or 80 black & white originalsper-minute.
- Streamline authentication to support productivity without compromising security using the Card Authentication Package.

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Manage Documents Better

Consolidate document management tasks with a single system that does it all: copying, printing, scanning, faxing and finishing.

- Use Savin's advanced solutions to enable document capture and distribution, storage and management, or assessment and cost recovery. Create specialized, custom applications for Savin's Embedded Software Architecture, via a Java-compatible Software Development Kit (SDK).
- Locate Scan-to-Email addresses in seconds by searching the local e-mail database directly, via the standard Lightweight Directory Access Protocol (LDAP).
- Minimize errors for high-volume output with Sample Print. You can also use File Preview to review documents before printing if they are stored on the Document Server.
- Keep restricted files safe with Locked Print.
 This feature only releases documents for output after a user enters an authorized password.
- Reprint frequently used documents in seconds, without reprocessing files or reprogramming job settings, using Stored Print.

Maintain High Security

Keep confidential documents safe at all times, across multiple workflows, with an impressive array of security features.

- Defend documents against hard drive theft with the DataOverwriteSecurity System (DOSS), which erases latent image data after every job.
- Protect data on the HDD using the HDD Encryption Option.
- Encrypt sensitive PDFs to make sure unintended recipients can't open them.
- Encrypt PDF transmission to prevent unauthorized data interception.
- Protect sensitive documents with Unauthorized Copy Control, which embeds a masking pattern that obscures copies if users attempt to duplicate originals on another system with the same capability.
- Stop unauthorized system access with unique user authentication codes.

Professional Finishing

Significantly reduce outsourcing costs with an extensive selection of high-quality finishing options.

- Create an incredible variety of finished materials with the Multi-Fold Unit, which offers Half-Fold, Z-Fold, Gate-Fold, Double Parallel Fold in-line and other patterns.
- Produce saddle-stitched booklets for students, clients and other audiences quickly and cost-effectively with the BK5010 Production Booklet Maker.
- Energize black & white documents with pre-printed, full-color covers using the Cover Interposer.
- Organize lengthy documents that require heavy-duty stapling with the 100-Sheet stapling finisher.
- Depend on the GBC StreamPunch III to deliver precision-punched documents that are prepared for a wide range of binding options.



The Savin 9090 series enables you to produce more finished documents in-house and reduce outsourcing costs.



The GBC StreamPunch III delivers cleanly punched documents in several styles.



Use the Saddle-Stitch Finisher to create saddlestitched booklets for handouts, educational and training materials and many other applications.

9060/9070/9080/9090 Digital Imaging System

FAST > FLEXIBLE > DEPENDABLE > EFFICIENT > POWER >



Choose from six different folding options, including Letter Fold (Tri-Fold) and Z-Fold, with the optional Multi-Fold Unit.



Scan originals directly to a USB drive or SD card for instant portability.

Innovative Faxing

A complete lineup of fax features makes fax communication fast, simple and cost-efficient.

- Expect high productivity with up to three analog lines, a Super 3G modem and standard JBIG compression.
- Save multiple steps with LAN Faxing, this lets you send a document to a fax number directly from the desktop.
- Cut costs considerably with IP Faxing (T.38), which sends and receives faxes over the LAN
 or WAN virtually instantaneously.
- Prevent faxes from sitting unattended in the output tray. Forward incoming faxes to an e-mail address or network folder.
- Reduce the risk of fax errors. These systems detect blank pages and enable users to doublecheck fax destinations prior to transmission.

Intelligent Workflow

Use these convenient tools to streamline common tasks.

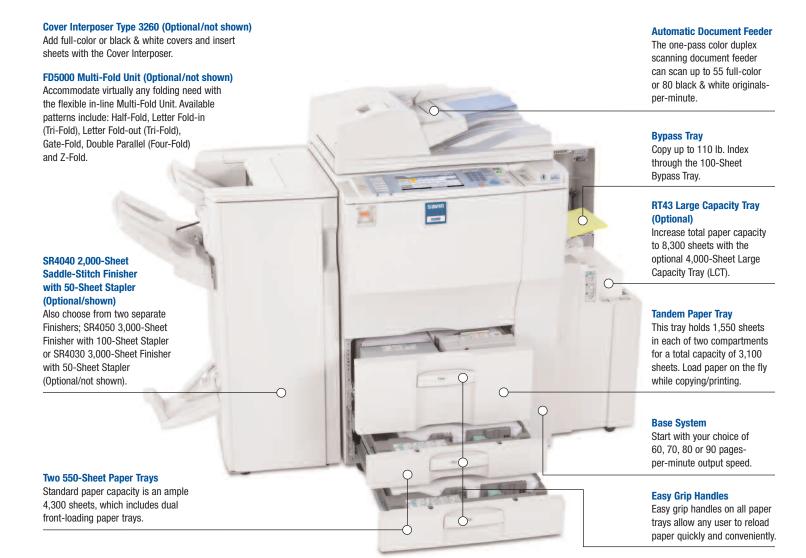
- Print e-mail attachments (JPEG or PDF) automatically by sending them to the system via the Mail-to-Print feature.
- Associate jobs with specific clients, users or other billing numbers for appropriate chargeback with the Classification Code feature.
- Utilize the system to seamlessly scan your documents directly to Savin DocumentMall.
 A "Software as a Service" (SaaS), DocumentMall allows you to store and manage documents and files from anywhere there is an Internet connection.
- Create automatic, one-step workflows for frequent scan tasks using optional GlobalScan NX software.

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.







Create a configuration that delivers the options your customers need. Choose from 3 different types of optional finishers and a Cover Interposer.



SR4030 3,000-Sheet Finisher with 50-Sheet Stapler and Cover Interposer Tray Type 3260



SR4040 2,000-Sheet Saddle-Stitch Finisher with 50-Sheet Stapler



FD5000 Multi-Folding Unit



SR4050 3,000-Sheet Finisher with 100-Sheet Stapler



9060/9070/9080/9090 SPECIFICATIONS

CPU

Drivers

Output Format

EFFICIENT > PRODUCTIVE > **ENHANCED >** DURABLE > WORK >

SPECIFICATIONS

Copy Speed

Basic Models: 512 MB std/1.5 GB max Memory (RAM) 1.5 GB std/max SP Models:

160 GB

First Copy Time 4.2 seconds 9070/9080: 3.5 seconds 9090: 3.3 seconds

9060/9070: 30 seconds from power off Warm-Up Time 60 seconds from power off

9090: 300 seconds from power off 60/70/80/90 copies/minute multiple sets

(Letter LEF) Up to 11" x 17" 5.5" x 8.5" - 11" x 17" True 1200 x 1200 dpi Original Size Copy Size Copy Resolution

Grayscale 256 levels 25% - 400% in 1% increments

Standard: Tray 1: 1,550 sheets x 2 (tandem) = 3,100 (Letter); Paper Capacity

Trays 2 & 3: 550 sheets each (user adjustable)

Bypass: 100 sheets

Total Standard/Max: 4,300/8,300 sheets Trays 1 - 3: 14 lb. - 34 lb. Bond; Paper Weight

Bypass (Thick Paper Mode): 14 lb. Bond -

110 lb. Index (216 g/m²) 120V/60Hz/20A (Requires dedicated 20A Power Source

outlet)

9090: 208-220V/60Hz/20A (Requires

dedicated 20A outlet) 27.2" x 31.1" x 45.9

Dimensions (WxDxH) 478.4 lbs. Weight

SYSTEM ACCESSORIES

| Automatic Document Feeder (Standard)
| Original Size | 5.5" x 8.5" - 11" x 17" |
| Paper Weight | Simplex: 11 lb. - 34 lb. Bond |
| Duplex: 14 lb. - 34 lb. Bond | 150 sheets (based on 20 lb. Bond) Capacity

OPTIONS

RT43 Large-Capacity Tray (LCT)
Paper Size 8.5" x 11" LEF
Paper Weight 14 - 34 lb. Bond Paper Capacity 4,000 sheets (20 lb. Bond) Dimensions (WxDxH) 12.4" x 18.0" x 25.9"

8.5" x 14" Paper Size Tray Type 1075
Enables legal-size (8.5" x 14") paper to be fed through LCT.
Paper Size
8.5" x 14", 8.5" x 11" SEF
Paper Capacity
2,500 sheets (20 lb. Bond) Paper Capacity

CS391 9-Bin Mailbox
Compatible with SR4030 and SR4040 Finishers.

Number of Bins

100 sheets/bin (20 lb. Bond) 5.5" x 8.5" - 11" x 17" Stack Capacity

Paper Size

Copy Tray Type 2075

500 sheets (8.5" x 11"), 250 sheets (8.5" x 14", 11" x 17") Paper Capacity

11" x 17" Tray Type 9001

Enables 11" x 17" and 8.5" x 14" paper to be fed from Tray 1.

Paner Size 11" x 17" SEF, 8.5" x 14" SEF, 8.5" x 11"

1,000 sheets Paper Capacity **Cover Interposer Tray Type 3260** Compatible with all three finishers.

5.5" x 8.5" - 11" x 17" 17 lb. Bond - 110 lb. Index (216 g/m²) Paper Size Paper Weight Paper Capacity

200 sheets (20 lb. Bond)

FD5000 Multi-Folding Unit
Compatible with SR4050 and SR4040 only.

Folding Type

Z-Fold, Half-Fold/Print inside, Half-Fold/ Single Sheet Mode

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 Same as Single Sheet mode. Up to 3 sheets

Paper Size

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" Single Sheet Mode

Double Parallel/Gate folding: 8.5" x 11" -

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12" x 18"

Multiple Sheets Mode Half folding: 8.5" x 11" - 13" x 19.2' Letter folding: 8.5" x 11"

Double Parallel/Gate folding: 8.5" x 11"

Bringing Savin Value to Your Organization

Britiging 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.

SR4040 2,000-Sheet Saddle-Stitch Finisher with 50-Sheet Stapler

Proof Trav Paper Size

5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF Paper Weight 14 lb. Bond - 90 lb. Index (163 g/m²) 250 sheets (8.5" x 11" or smaller) 50 sheets (8.5" x 14" or larger) 30 sheets (Z-Fold/8.5" x 14" or larger) Stack Capacity 20 sheets (Z-Fold/8.5" x 11" or smaller)

Shift Trav

5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF Paper Size 14 lb. Bond - 110 lb. Index (216 g/m²) 2,000 sheets (8.5" x 11" LEF) 1,000 sheets (8.5" x 11" SEF, Paper Weight Stack Capacity

1,000 sheets (8.5" x 11" SEF, 8.5" x 14" SEF, 11" x 17" SEF, 12" x 18" SEF) 500 sheets (5.5" x 8.5" LEF) 100 sheets (5.5" x 8.5" SEF) 30 sheets (Z-Fold/8.5" x 14" or larger) 20 sheets (Z-Fold/8.5" x 11" or smaller)

Staple Capacity

50 sheets (8.5" x 11" or smaller) 30 sheets (8.5" x 14" or larger) 30 sheets (8.5" x 11", 11" x 17") Same Paper Size Mixed Paper Size Z-Fold Paper Only

Saddle-Stitch 15 sheets (8.5" x 11" SEF, 8.5" x 14" SEF,

11" x 17" SEF)
Top. Bottom. 2 Staples. Top Slant Staple Position

Dimensions (WxDxH) 25.9" x 24.1" x 37.8"

Punch Unit Type 3260 (For use on SR4030/4040 finishers)

Hole Positions 2 or 3 holes

5.5" x 8.5" - 11" x 17" Paper Size

14 lb. Bond - 90 lb. Index (163 g/m²) Paper Weight

SR4050 3,000-Sheet Finisher with 100-Sheet Stapler

Proof Tray Paper Size Paper Weight 5.5" x 8.5" - 11" x 17" SEF. 13" x 18" SEF

14 lb. Bond - 110 lb. Index (216 g/m²) 500 sheets (8.5" x 11" or smaller) 250 sheets (8.5" x 14" or larger) Stack Capacity

30 sheets (Z-Fold)

Shift Tray

5.5" x 8.5" - 11" x 17" SEF, 13" x 18" SEF 16 lb. Bond - 110 lb. Index (216 g/m²) Paper Size Paper Weight Stack Capacity

3,000 sheets (8.5" x 11" LEF) 1,500 sheets (8.5" x 11" SEF, 8.5" x 14" SEF, 11" x 17" SEF) 500 sheets (5.5" x 8.5" LEF) 100 sheets (5.5" x 8.5" SEF) 30 sheets (Z-Fold)

Staple Capacity

Same Paper Size

100 sheets (8.5" x 11") 50 sheets (8.5" x 14", 11" x 17") 50 sheets (8.5" x 11" LEF, 11" x 17" SEF) Mixed Paper Size Z-Fold Paper Only

Top, Top Slant, Bottom, 2 Staples 31.5" x 28.7" x 38.6" Staple Positions Dimensions (WxDxH)

Punch Unit Type 1075

Hole Positions 2 or 3 holes Paper Size 5.5" x 8.5" - 11" x 17" Paper Weight 14 lb. - 34 lb. Bond

SR4030 3.000-Sheet Finisher with 50-Sheet Stapler

Proof Tray

Paper Size Paper Weight Stack Capacity

5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF 14 lb. Bond - 90 lb. Index (163 g/m²) 250 sheets (8.5" x 11" or smaller) 50 sheets (8.5" x 14" or larger)

Shift Tray Paper Size

5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF Paper Weight 14 lb. Bond - 110 lb. Index (216 g/m²) 3,000 sheets (8.5" x 11" LEF) 1,500 sheets (8.5" x 11" SEF, 8.5" x 14" SEF, 11" x 17" SEF, Stack Capacity 12" x 18" SEF) 100 sheets (5.5" x 8.5" SEF)

Staple Capacity

Same Paper Size

50 sheets (8.5" x 11" or smaller) 30 sheets (8.5" x 14" or larger) 30 sheets (8.5" x 11" LEF, 11" x 17" SEF) Mixed Paper Size Top, Bottom, 2 Staples, Top Slant 25.9" x 24.1" x 37.8" Staple Positions Dimensions (WxDxH)

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are the property of their respective owners. Print speed may be affected by network. application or PC performance. Specifications and external appearances are subject to change without notice. Products are shown with optional features.

GBC StreamPunch III Paper Size

Paper Weight Die Sets

20 lb. Bond - 110 lb. Index (216 g/m²) CombBind®, Twin Loop Wire (2:1 or 3:1), ColorCoil®, VeloBind®, Three-Ring, ProClick®

BK5010 Production Booklet Maker Paper Size 8.5" x 11" - 11" x 17"

Paper Weight 16 lb. Bond - 110 lb. Index (216 g/m²)

PRINT CONTROLLER SPECIFICATIONS

9060: 60 prints/minute Print Speed 9070: 70 prints/minute 9080: 80 prints/minute 9090: 90 prints/minute Intel Celeron M 1.0 GHz Host Interface Standard: 10Base-T Ethernet/

100Base-TX Ethernet, USB 2.0 Optional: IEEE 1284 (Parallel), upuunia: IEEE 1284 (Parailel), IEEE 802.11a/b/g (Wireless LAN), Bluetooth, Gigabit Ethernet TCP/IP, IPX/SPX, IPv4, IPv6, SMB, AppleTalk 1 GB DDR-SDRAM

Network Protocol

Memory Capacity Standard: RPCS, PCL5e, PCL6 Optional: Adobe PostScript 3

PCL5e: 300/600 dpi PCL6: 600/1200 dpi PS 3: 300/600/1200 dpi Print Resolution

RPCS: 200/600/1200 dpi PCL5e/PCL6: Windows 2000/XP/ Server 2003/Vista/Server 2008 XPS Driver: Windows Vista/Server 2008

RPCS: Windows 2000/XP/Server 2003/ Vista/Server 2008 PS 3: Windows 2000/XP/Server 2003/

Vista/Server 2008, Macintosh OS 8.6 and later, Mac OS X Classic, Mac OS X

Native v. 10.1 and later

SCANNER SPECIFICATIONS

Color: 55 ipm (simplex)/90 ipm (duplex) Black & White: 80 ipm (simplex)/130 ipm (duplex) @ 200 dpi 8.5" x 11" Scan Speed

Optical Resolution 100 dpi - 600 dpi (100 - 1200 dpi with TWAIN)

TIFF (Multi/Single), JPEG, PDF (Multi/Single) Standard: 10Base-T Ethernet/

Interface Support 100Base-TX Ethernet; Optional: IEEE 802.11a/b/g, Gigabit Ethernet

Network TWAIN Driver and WIA Driver's Yes (up to 500 addresses per send) Drivers Scan-to-Email Yes (Version 3)

LDAP Support Max Stored Destinations

2,000 SMTP/POP before SMTP Authentication Yes (up to 50 folders per job) Scan-to-Folder Protocol Support SMB, FTP, NCP

Scan-to-Media USB/SD Card *Download driver from website.

FACSIMILE SPECIFICATIONS (OPTIONAL)

ITU-T (CCIT) G3, Additional G3 (Optional) Circuit PSTN. PBX Resolution 200 x 100 dpi (Standard Mode); 200 x

200 dpi (Detail Mode); 400 x 400 dpi (Super Fine Mode; available with optional

SAF memory) 33.6 Kbps with auto fallback Modem Speed Compression Method MH, MR, MMR, JBIG G3 Transmission

Approximately 2 seconds/page (with JBIG); Approximately 3 seconds/page (with MMR) Speed 0.70 seconds/page (Standard/Detail/ Scan Speed Super Fine Mode; LTR SEF) 2,000 Quick Dials, 100 Group Dials Auto Dialing

(500 locations each) Standard: 4 MB (Approximately 320 pages); Maximum: 28 MB (approximately 2,240 SAF Memory Capacity

pages) with memory option Internet Fax by e-mail (T.37), IP Fax (T.38), LAN Fax, Fax Forward to E-mail/Folder, Additional Modes

LDAP support G3 Interface Unit Type 9001 (provides one additional G3 line; up to two lines may be added for a maximum of three lines); Options

32 MB Memory 400 dpi/SAF

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













