

5100WD/7140WD Wide Format

PRODUCTIVE > RELIABLE > FAST > HIGH-VOLUME > COLOR >





High volume, color scanning, fast output. Everything you need for maximum productivity.

SAVIN® 5100WD and 7140WD Wide Format Digital Imaging Systems allow for fast printing even as you capture, share and save all of your day-to-day hard-copy document processes—color markups, edits, penciled-in changes and as-builts—into your ever-changing project workflow. The Savin 5100WD and 7140WD Wide Format Digital Imaging Systems are truly high productivity tools that can help you work smarter, collaborate easier, share faster and finish your projects on-time and on-budget.



The large, LCD touch-panel display makes operation simple and intuitive.

Built-In Productivity

Add up the fast output speed, user simplicity and smart engineering of the Savin 5100WD and 7140WD Wide Format Digital Imaging Systems, and you get systems that will be the workhorse in your reprographic area for years to come.

- Jump-start your workflow productivity with output speeds up to 10 or 14 documents per minute.
- Share the productivity from day one, thanks to the redesigned, super-wide color LCD operation panel.
- Reduce paper and toner usage by previewing document thumbnails before printing or scanning.
- Simplify and enlarge displays with the touch of a button for easier walkup use.
- Change paper and toner in a snap—clear jams, too—through the easy-to-use frontloading drawers and clamshell engineering.

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Streamline Your Workflow

Whether you use the Savin 5100WD and 7140WD Wide Format Digital Imaging Systems with a dedicated professional operator, have walkup users or work from a remote PC, you can configure exactly the system you need to optimize your unique workflow.

- Eliminate tedious document updating by capturing as-builts, handwritten, on-site changes and color markups, and then integrating them with satellite imagery, photographs and maps to create complete bid sets.
- Create and distribute documents with a comprehensive selection of Scan-to options.
- Scan project documents directly into an electronic plan room for easy viewing by other architects, engineers or contractors.

- Simplify document access by temporarily storing documents on the 320 GB (160 GB x 2) "Document Server" and view them on the control panel or your PC for reprinting, as needed.
- Increase your ability to handle highoutput volume with optional front and back multi-stackers.

Manage Your System Remotely

- Use WebImageMonitor to view documents in the Document Server, monitor supply levels, check job details, assign e-mail notification to key team members, remotely cancel jobs and reboot the system from anywhere on the network.
- Use the Document Server to assemble job sets—remotely or at the system itself—from prints, copies and scans.
- Manage advanced security features, including Windows Authentication and PDF Encryption, to keep your documents safe at every stage of printing and distribution.

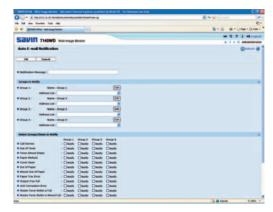
Printer Controller: Simple, Versatile, Secure

A fast, powerful external print controller supports a variety of file formats in the CAD market. While the single footprint, embedded printer option easily handles the most common file formats and maximizes floor space.

Built-In Printing

- Driver support for Windows—
 PostScript, HDI and a Web Print Tool to build job sets from HP-GL, TIFF and CALS file formats.
- The built-in security features included with the RPCS drivers provide piece of mind—Lock print, Hold print and Stored print.

WebImageMonitor



WebImageMonitor allows you to view documents in the Document Server, monitor supply levels, check job details, assign e-mail notification to key team members, remotely cancel jobs, and much more—right from your desktop.

Easy Access



Change paper and toner in a snap—clear jams, too—through the easy-to-use front-loading drawers and clamshell engineering.

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Embedded Controller

Client PC Drivers (Windows OS)

HDI (print directly from AutoCAD) RPCS (Windows based) Postscript (PDF and PostScript files) Web Print Tool (CALS, HP-GL 1/2, TIFFs) (Browser based)



Client PC Drivers (Mac OS)

HDI (print directly from AutoCAD) RPCS (Mac based) Postscript (PDF and PostScript files) Web Print Tool (CALS, HP-GL 1/2, TIFFs) (Browser based)

Scanning: Built-In

Changes and additions or "redlines" are a fact of life for architects, engineers and contractors. The Savin 5100WD and 7140WD Wide Format Digital Imaging Systems let you capture and distribute these changes—in color—through a built-in color scanner and the standard Scan-to functions.

Built-In Color Scanner

- Minimize system footprint with the embedded color scanner.
- Scan documents of extensive sizes and types, including architectural drawings, sepias, blueprints, detailed maps, folded or wrinkled documents, oversized drawings, photos or posters with unrivaled speed and image quality.
- Scan your documents directly to e-mail, SMB, Folder, FTP, URL, NCP and Document Server.

Built to Last

The Savin 5100WD and 7140WD Wide Format Digital Imaging Systems are tough and durable Savin products, designed to be a long-term investment for your organization—even in the most demanding environments.

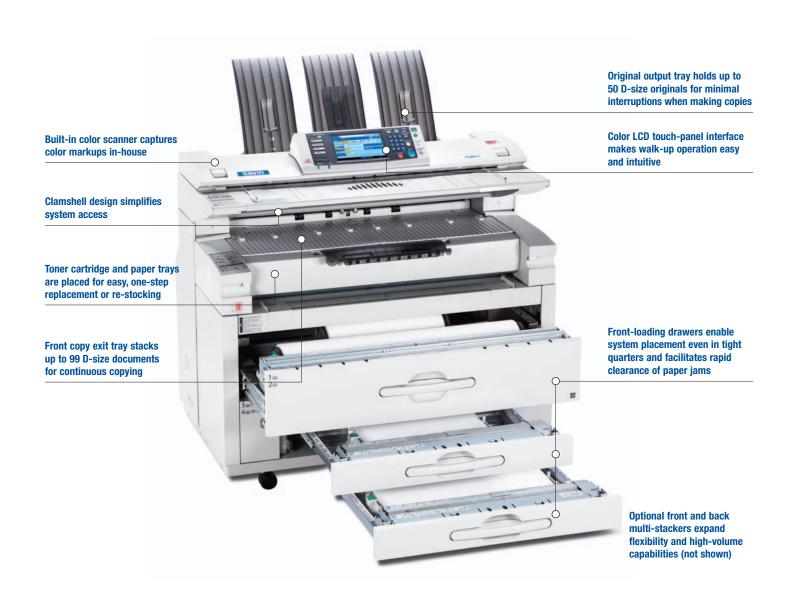
- Count on the Savin 5100WD and 7140WD's durable materials and reliable engine design to handle monthly volumes comparable to much higher priced products.
- Maximize your Total Cost of Ownership (TCO) by investing in a system with an exceptionally long life expectancy.

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.









5100WD/7140WD SPECIFICATIONS

RELIABLE > FAST > **HIGH-VOLUME >** PRODUCTIVE >

SPECIFICATIONS

Configuration

Copy/Printing Process Electro-photographic printing Paper Source 2 roll paper feeder (standard) 2 roll paper feeder (optional)*

2 drawer paper cassette trays (optional)* *Cannot be installed simultaneously

Less than 120 Seconds Warm-Up Time 10 seconds (D-size) First Copy 7140WD: 14 ppm (D-size); Copying Speed 5100WD: 10 ppm (D-size)

Resolution 600 dpi x 600 dpi Grayscale Scanning 256 levels **Grayscale Printing** 2 levels

Reduction/Enlargement 18 presets; 25% to 400% by 0.1% increments

Multiple Copies 1 to 99 (ten key input)

Cutting Method Synchronized, preset cut, variable cut

1.024 MB (Copy/Printer); Memory Capacity

2,048 MB (required with scanner option)

Standard Hard Drive 320 GB (160 x 2)

Original/Copy Size Maximum: 7140WD: 36" x 1180" (98.4 ft.);

5100WD: 36" x 590" (49.2');

Minimum: 8.5" x 8.5"; 36" x 78" bypass

Original Exits Rear (upper), Original rear exit (straight through),

Original upper exit

Front: 99 Sheets (Plain Paper D-size LEF) Copy Exits

Back: 10 Sheets (Plain Paper D-size LEF)

208 - 240V 15A 60Hz (NEMA 6 - 20R) **Power Source**

3kW per hour Max Power

Consumption

Dimensions (WxDxH) 49.2" x 29.7" x 47.2"

Weight 507 lbs.

COPIER FEATURES

- 2 Drawer Cut Sheet Paper Tray (option)
- · Auto Paper Selection (APS)
- Auto Reduce/Enlargement, User Auto Reduce/Enlargement, Preset Reduce/Enlargement, Zoom, Size Magnification, Directional Magnification
- Directional Size Magnification (percentage and mm/inch), Fine Magnification
- · Electronic Sort
- Image Overlay, Format Overlay, Negative/Positive, Mirroring, Double Copy, Repeat Copy, Combine Images
- Job Interrupt
- Job Program (up to 10 jobs)
- Manage System and Security Settings, Document Server, Printer and Scanner Features
- · Margin Adjustment
- Preset Stamps, User Preset Stamps, Date Stamp, Page Stamp
- Standard 320 GB Hard Disk Drive: Store Up to 3,000 Documents
- User Tools, Manage System and Security Settings, Document Server, Printer and Scanner Features

COPIER OPTIONS

2 drawer paper cassette; adjustable up to 18" x 24". Paper Cassette Tray

Holds up to 250 sheets x 2 (17 lbs. - 20 lbs.)

2 roll feeder option; holds an additional 2 rolls (4 rolls total) Roll Feeder

2 holders, max roll diameter 3" core Roll Holders

PRINTER OPTION TYPE W7140 (Option)

Controller Board Embedded

Print Speed 7140WD: 14 ppm D-size LEF,

7 ppm E-size SEF: 5100WD: 10 ppm D-size LEF,

5 ppm E-size SEF Up to 600 dpi

320 GB (160 x 2) (Shared with other applications such as HDD

Copy/Scanner)

HP-GL, HP-GL2, HP-RTL, TIFF, Supported File

Formats PostScript/PDF, CALS, MS Office File Formats, JPEGs

HDI Driver: DWG

PRINT CONTROLLER FEATURES

Auto Paper Select

 Reduce/Enlarge Combine Images · Build Job Sets from Multiple

• Cut Mode · File Formats with · Limitless Paper Feed Web Print Tools Locked Print Stamping

• Output Tray Selection

Print Resolution

SCANNER OPTION TYPE W7140 (Option)

Controller Board Embedded

Scan Speed 7140WD and 5100WD: 1.75 ips - 13 ips @ 600 dpi

Scan Resolution 150 dpi to 600 dpi: Twain: up to 1200 dpi

Scan-to-Email, Scan-to-Folder, Network TWAIN. Scanner Features

Scan-to-NCP, Scan-to-FTP, Scan-to-SMB,

Scan-to-Document Server

Edit Erase Border, Positive/Negative,

Mirror Image

Full View: 18" x 24"; Preview

Section Preview: 36" x 48"

Multi page TIFF, Single page TIFF, File Formats

Multi page PDF, Single page PDF,

Single page JPEG

SCANNER FEATURES

- Authentication Modes
- Invert
- Mirror/Positive/Negative
- Multiple Scan Settings
- RGB (24 bit), Grey, B&W
- Rotation
- Scan Modes
- Scan Preview Scan-to-Archive
- Scan-to-Email
- Scan-to-Folder Scan-to-FTP
- Scan-to-NCP
- Scan-to-SMB







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