

3406WD Wide Format Digital Imaging System



Customize your workflow. Increase your productivity.



Designed to meet the demands of your workflow.

The SAVIN® 3406WD Wide Format Digital Imaging System is a 6 page-per-minute device designed to work the way you work: helping you share information, make changes and move your projects to completion with ease. Need to make changes on the fly? No problem. Just scan in your marked-up copies with the built-in color scanner and distribute them instantly to everyone who needs to know. Need to distribute copies to contractors or clients in the field? Easy. Just scan to a USB device and your documents are as mobile as you are. The Savin 3406WD: a workflow device for the way your world works.



8.5" wide, high-definition LCD control panel—consistent across most Savin devices—lessens the learning curve for walk-up users.

Expand Your Options With Color Scanning

Electronic document distribution is the one of the fastest growing trends in business today. With the built-in color scanning option of the Savin 3406WD, you can capture marked-up changes in the field and deliver them direct to the designer, eliminating time-consuming mail or expensive courier delivery.

- Reduce space requirements with the built-in color scanner.
- Scan documents of all sizes and types: architectural drawings, sepias, blueprints, detailed maps, folded or wrinkled documents, oversized drawings, photos or posters.
- Improve project workflow by scanning directly to e-mail, SMB, folder, FTP, URL, NCP and document server.

www.savin.com

Customize To Your Workflow

GlobalScan NX converts scanned paper documents into electronic files and routes them to network folders, e-mail addresses, fax machines and other destinations.

- Provide a secure environment from which information can be shared across a network or the Internet through a standard browser interface.
- Preserve business paper documents electronically in an organized file system, eliminating filing space.
- Automate paper-based processes, like Scan-to-File, Scan-to-Email and Scan-to-Archive.
- Secure scanning to protect confidential data and meet security policies.
- Reduce costs associated with overnight delivery, storage and document handling costs.
- Capture metadata based on clients and jobs for later retrieval.

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COLOR > SCANNING > WORKFLOW > WIDE > PRODUCTIVE >





Choose the output location, either top or bottom, for easy document retrieval.



Get instant document portability with the 3406WD's Scan-to-USB option. You can scan documents directly to any USB device to make sharing project documents simpler than ever.

Get Your Projects Done On-Time and On-Budget

The Savin 3406WD prints at 6 pages-perminute and allows you to work the way you need to work in order to remain competitive.

- Cut costs and improve communications with powerful Scan-to features:
- Scan-to-Email allows you to eliminate delivery costs by e-mailing documents directly to anyone, anywhere.
- Scan-to-Folder allows you to convert your paper documents to electronic files, saving space and cutting distribution time.
- Scan-to-URL or Scan-to-NCP (Novell) allows you to send a URL e-mail or

NCP link for document access rather than an entire file, so authorized users can retrieve documents 24/7.

- Scan-to-FTP bypasses your mail server, allowing you to send large files quickly.
- Manage system functions—check toner and paper levels, change print queues, merge jobs, receive e-mail alerts right from your desktop with the WebImageMonitor utility.
- Reduce paper and toner waste by previewing document thumbnails before printing or scanning.
- Simplify and enlarge displays with the touch of a button for easy walk-up use.

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.







3406WD SPECIFICATIONS

COLOR > PRODUCTIVE > **SCANNING > WORKFLOW >** WIDE >

SPECIFICATIONS

Copy/Printing Process Electro-photographic printing Copying Speed 6.4 ppm (D-Size) Resolution 600 dpi

18 seconds (D-Size) First Copy Out 1 or 2 roll paper feeder (optional) Paper Source

> 1 drawer paper cassette tray (optional)

Warm-Up Time Less than 120 Seconds Maximum: 36" x 590" (914 mm x Original/Copy Size

15.000 mm):

Minimum: 8.3" x 8.3" (210 mm x

210 mm):

Bypass: 36" x 78" (914 mm x 2,000 mm)

256 levels

Grayscale Scanning Color Scanning 16.7 million colors (256 RGB levels)

Gravscale 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 Memory Capacity 1024 MB (Copy/Printer):

2048 MB (with Scanner option)

Standard Hard Drive 160 GB Original Exits Top and Rear **Output Exits** Top and Bottom

Top: 50 sheets @ A1/D SEF (plain **Output Capacity**

paper) (larger than A1/D size cannot be stacked):

Bottom: 40 sheets @ A0/E SEF

(plain paper)

Original Paper Weight 5.6 - 41.8 lb. (20.9 - 157 g/m²) **Output Paper Weight** Paper roll: Plain paper 13.9 -

29.3 lb. (51 – 110 g/m²); Translucent paper 76 - 110 g/m²;

Vellum 27.8 lb. – 50.2 lb.

 $(61 - 110 \text{ g/m}^2)$.04" (1 mm)

Maximum Thickness Windows 2000/XP/2003 Server/ Supported Operating Systems

Vista/2008 Server/Windows 7; Mac OS X (later than Mac OS X10.2) AutoCAD2000, 2002, 2002i, 2004,

Versions 2005, 2006, 2007, 2008, 2009, 2010 Power Source 120V 15A 60Hz

Max. Power Less than 1,440W Consumption

42.5" x 25" x 22.8" Dimensions (WxDxH)

(1,080 mm x 637 mm x 580 mm)

Weight 236 lbs. (107 kg)

COPIER FEATURES

Supported AutoCad

Auto Paper Select Auto Reduce/Enlarge Combine Copy Copy to Document Server **Drawing Mode Selection** Electronic Sort Image Overlay Job Interrupt User Reduce/Enlarge Paper Remaining Level Stamp Settings

PRINTER CONTROLLER SPECIFICATIONS (OPTION)

Controller Board **Embedded**

Print Speed 6.4 ppm D-size LEF, 3.4 ppm E-size SEF Print Resolution Up to 600 dpi

160 GB (shared with other

applications such as Copy/Scanner) HP-GL, HP-GL2, HP-RTL, TIFF,

Supported File Formats PostScript/PDF, CALS Standard Drivers PostScript 3, HDI (AutoCad) Network Protocol TCP/IP (IPv4, IPv6), IPX/SPX

PRINT CONTROLLER FEATURES

Auto Paper Select Border Setting

Build Jobs Sets from Multiple File Formats (Webprinttool)

Collate

Combine Images Cut Mode Limitless Paper Feed Locked Print Magnification Mirror Setting Media Selection **Output Tray Selection**

Paper Remaining Level Pen Settings Reduce/Enlarge Sample Print Setting Set X and Y Axis Stamp Settings Transparency Mode

SCANNER SPECIFICATIONS (OPTION)

Controller Board Embedded Scan Speed 3.14 ips (B&W) (80 mm/s);

1.05 ips (Color) (26.7 mm/s)

Scan Resolution Up to 600 dpi;

Twain: up to 1,200 dpi Erase Border, Positive/Negative, Edit

Mirror Image

Full View: 18" x 24"; Preview Section Preview: 24" x 36"

Multi Page TIFF, Single Page TIFF, Scan File Formats

Multi Page PDF, Single page PDF,

Single Page JPEG

Scan Modes B&W: Text/Line Art (Default),

Drawing, Text/Photo, Grayscale; Color: Text/Photo, Photo

SCANNER FEATURES

Scan-to-Fmail Scan-to-Folder Scan-to-URI Scan-to-SMB

Scan-to-Document Server Network TWAIN Scan **Encrypted PDF**

Preview Before Transmission (TX) Automatic File Name & Setting Simultaneous Transmission

Scan Naming

PAPER FEED SPECIFICATIONS

Paper Feed Source 1 or 2 roll paper feeder options;

> Paper Cassette Tray Option (cut sheet): Adjustable up to 12" x 18", Holds up to 250 sheets 17 lbs. -

28 lbs. (64 - 81 g/m²) Roll Paper Feeder

Option

Dimensions (WxHxD) 42.5" x 28.3" x 27.5"

(1,080 mm x 720 mm x 708 mm)

Roll Paper Feeder 1 roll: 154 lbs. (70 kg); 2 roll: 158 lbs. (72 kg) Option Weight

Roll Holders 2 holders, max. roll diameter 6.88"

w/3" core

SECURITY SPECIFICATIONS (STANDARD)

DataOverwriteSecuritySystem: Security feature that overwrites latent information on the system's hard drive after print, copy or scanning.

HDD Data Encryption: Encrypts data on the HDD, so data is secure, even if stolen.

Other Security Features:

S/MIME for Scan-to-Email, IPSec communication, Encrypt Address Book, SSL communication, SNMPv3 support, Encryption of PDF Password (for printing secure PDF), Secure Socket Laver (SSL) support. Network Protocol On/Off.

SNMPv3 support, Encryption of PDF Password

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



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