

# 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

First Copy Out 18 seconds (D-Size) 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/m<sup>2</sup>) **Output Paper Weight** Paper roll: Plain paper 13.9 -

29.3 lb. (51 – 110 g/m<sup>2</sup>); Translucent paper 76 - 110 g/m<sup>2</sup>;

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, 2005, 2006, 2007, 2008, 2009, 2010

Versions 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" Scan File Formats

Multi Page TIFF, Single Page TIFF, 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/m<sup>2</sup>) 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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