# WIDE FORMAT DIGITAL IMAGING SYSTEM







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# Savin 4700WD. The productive, easy-to-

The Savin 4700WD adds the power of digital technology to a wide-format imaging system so that it not only copies large originals – it prints and scans them too! Offering professional-quality 600 dpi resolution and 256 levels of grayscale – in copy and print mode – and unequaled ease of use for the expert and novice alike, the 4700WD is the productivity tool that engineers, architects, manufacturers and print shop owners have been searching for.



### Streamline the Workflow

The first time you walk up to the 4700WD, you know you're going to have a good experience. A large, bright **Touch Panel Display** gives you all the information you need to breeze through even the most complex jobs – at 7 "D"-size copies per minute. And, the 4700WD features a wealth of "enablers" that considerably boost user productivity and system reliability.

# Scan Once, Print Many

Regardless of the number of copies you need, you only have to scan your original once. And, you'll be doing your documents a big favor by not scanning them over and over and over.

# **Electronic Sorting**

Reduce optional hardware expenses and save valuable office space with the 4700WD's standard **Electronic Sorting** capability. Simply scan your originals, select the number of sets you want and that's it – the 4700WD does the rest.

Add the optional **Hard Disk Drive** and automatically sort up to 100 D size originals in a single set.

## **One-Touch Customization**

It's easy to change the look of your originals and make your copies unique with the 4700WD's automatic **Document**Stamping capability. Select from a wide assortment of pre-set stamps, or scan in your own and then place your stamp in any of six positions. You can also add background numbering, page numbering and date stamping (requires the optional Stamp Board and the optional Hard Disk Drive).

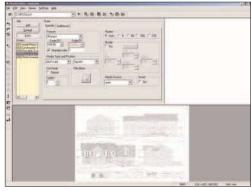
## **Simplicity At Work**

If you've ever struggled with a large roll of paper, you'll appreciate the 4700WD's easy **paper roll replacement** procedure. Just put the plastic flanges in either end of the new roll and lay it in the tray – that's it – no threading a rod through the core. And, with a one-touch command, the new roll is automatically fed and trimmed.

### **Widen Your Network Horizons**

Why should walk-up users have all the fun? Add the RW-470 PLOTBASE controller and optional ScanTool and give everyone on your network the ability to create, edit, produce, archive and distribute wide-format documents – without ever leaving their desks.

Scanning, plotting, network printing, Internet printing and printing directly from CAD, Windows, Macintosh and UNIX applications – you can do it all with the RW-470 print controller and powerful PLOTBASE software.



The PLOTCLIENT print screen shows the set up of your print job right at your workstation.

# use wide format digital imaging system.



### That's The Ticket

With PLOTBASE and PLOTCLIENT software, you can easily create a job ticket, which includes key information such as Account Tracking and Trial/Locked Printing. You can also manipulate images in a variety of ways – rotate images, alter lines and gray shades, insert stamps, adjust margins, add or delete text, re-size drawings and select output media – right from the workstation.

#### CAD? Can!

Eliminate the need to resubmit AutoCAD files as plot files. With the 4700WD's HDI/ADI driver, you can plot .DWG files directly from any version of Auto-CAD, including AutoCAD 2000.

### **Put The Internet To Work**

A cost-effective alternative to PC-resident PLOTCLIENT software, PC WebClient allows users to log on to a password-protected Web site and access the PLOTCLIENT print screen online. In large, enterprise environments, users

access the software via the company intranet or the Internet. Print-for Pay owners gain a competitive edge because clients can send electronic files for printing without having to leave their desk.

# **Big Presentations Make Big Impressions**

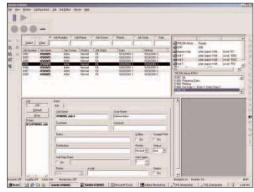
Now everyone, even those sitting in the back of the room – will clearly see all your hard work! Use the **WinPrint driver** to print files created in any Windows application – including Excel spreadsheets, MS Project Charts and Power-Point presentations. You save time and eliminate costly outsourcing costs.

### Click And Scan

It's easy to integrate your hardcopy wideformat documents with your network using the 4700WD's optional ScanTool. Scan your document and then revise, scale, clean up or add text to the original and you're ready to print or store your new image on your network – where it's convenient to access whenever you need it.

### Widely Renowned

Until now, you couldn't get this versatility and productivity in a wide format imaging system. Don't take our word for it – just call your authorized Savin sales location and check out the Savin 4700WD yourself. But don't delay, the 4700WD is certain to make everyone's short list.



The PLOTBASE print controller screen shows the print queue at the server on your desktop.





The easy-to-use touch screen control panel makes every job a snap.

### **SPECIFICATIONS**

Warm-up Time

Configuration Single Footprint Console with Touchscreen Control Panel

Paper Source Standard 2 Roll and Sheet Bypass,

Optional 3rd Roll Feeder Less than 2 minutes 18 Sec for D size

**First Copy Time** 18 Sec for D size **Resolution** 600 dpi x 600 dpi

**Speed** 7 cpm/ppm D size; 4 cpm/ppm E size

Gray Scales 256 levels
Gray Scale Printing 4 levels

Reduction/Enlargement 25% to 400% Zoom: 25%-200% by

0.1% steps; 200% to 400% by 0.2% steps

Multiple Copies 1-99

**Cutting Method** Auto Synchronized, Preset, Variable

Memory Capacity 160 MB Standard; Optional Hard Disk Drive

for stamping, collating and overlaying

Original Copy Size Maximum: 36" x 19.5" (49" in SP mode)

Minimum: 8.3" x 7.1"

 Original Exits
 Top, Top-Rear; Rear Straight Path

 Copy Exits
 Front Internal Tray; Rear Copy Stacker

 Power Source
 120V/60Hz; 20A

 Dimensions
 50" x 29" x 47"

 Weight
 485 lbs

### **ENGINE FEATURES**

Auto Paper Select Automatic Paper Roll Feed Nine Original Quality Modes Printed Meter Click

Stamping/Image Editing/Image Overlay/Shift Erase

Sorting/Rotate Sorting (Up to 18" x 24") Three Original Exits, Two Copy Exits

Touch Screen Control Panel

### **ENGINE OPTIONS**

Second Paper Tray Type A (3rd Roll)
Hard Disk Drive Type 4700 (For Stamping, Overlay, Sorting/Rotate Sort, Repeat Copy)
Stamp Board Type A
Original/Copy Stacker Catch Tray
Roll Holder Type A

For more information contact your authorized Savin sales location.



# Savin

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Product specifications subject to change without notice. Printed in U.S.A. (S1734) 35M 10/02

### **PRINTER OPTIONS**

Requires Printer Controller Type RW-470, Interface Board Type 470

Controller PC Server Minimum Requirements

Server Op. System Windows® 2000 (Service Pack 1 Required)

Processor Pentium III, 800 Mhz or Higher

PCI Interface Slot PCI 2.0 or Higher

System Memory Minimum 512 MB RAM Recommended

Hard Drive 10 GB or More Memory Network Interface 10/100 Base T Ethernet

Monitor Minimum 1024 x 768 Pixels Resolution

CD ROM Drive

Network Protocol TCP/IP, IPX/SPX, Ipr/Ipq, HTML, SMB
Output File Format TIFF (uncompressed G3/G4), T6X, BMP, CIT,

RLC, HPGL/2, HP/RTL, CalComp 906/907,

PCX, WMF, CALS, DWG
Optional Postscript3, CGM

Maximum Speed 7 ppm (D size), 4 ppm (E size)

Maximum Print Size 49

### PRINTER FEATURES (PLOTBASE SOFTWARE)

Auto Paper Size Select Media Selection
Border Setting Mirror Setting

Click Charge (Acct. Tracking) Multiple Copy Roll Select
Collation Output Tray Select
Image Rotation Pen Setting
Limitless Paper Feed Sample Print

Locked Print Simultaneous Scanning and Printing Magnification (1-999%) Stamp Setting (Text & Enhanced)

Status Monitor

# SCANNER OPTION

RW-470 Scanner Option (SCANTOOL SOFTWARE)

Controller PC External Server (Same Server as for Printer)

 Maximum Speed
 7 ppm (24" x 36")

 Resolution
 150 - 1200 dpi

Scan Size Min. 8.5" x 9", Max. 36" x 236"

File Formats TIFF (uncompressed/G3/G4), T6X, BMP, RLC,

HP-RTL, PCX, CALS 1&2

## OTHER CONTROLLER OPTIONS

RW-470 Postscript 3 Emulation RW-470 CGM (Computer Graphic Metafile)



