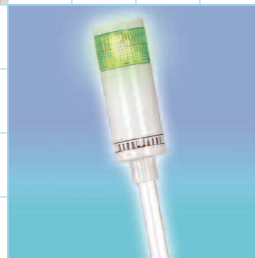


Savin MLP75n

> LASER PRINTER

**High-Speed
Printing With An
Impressive Finish**



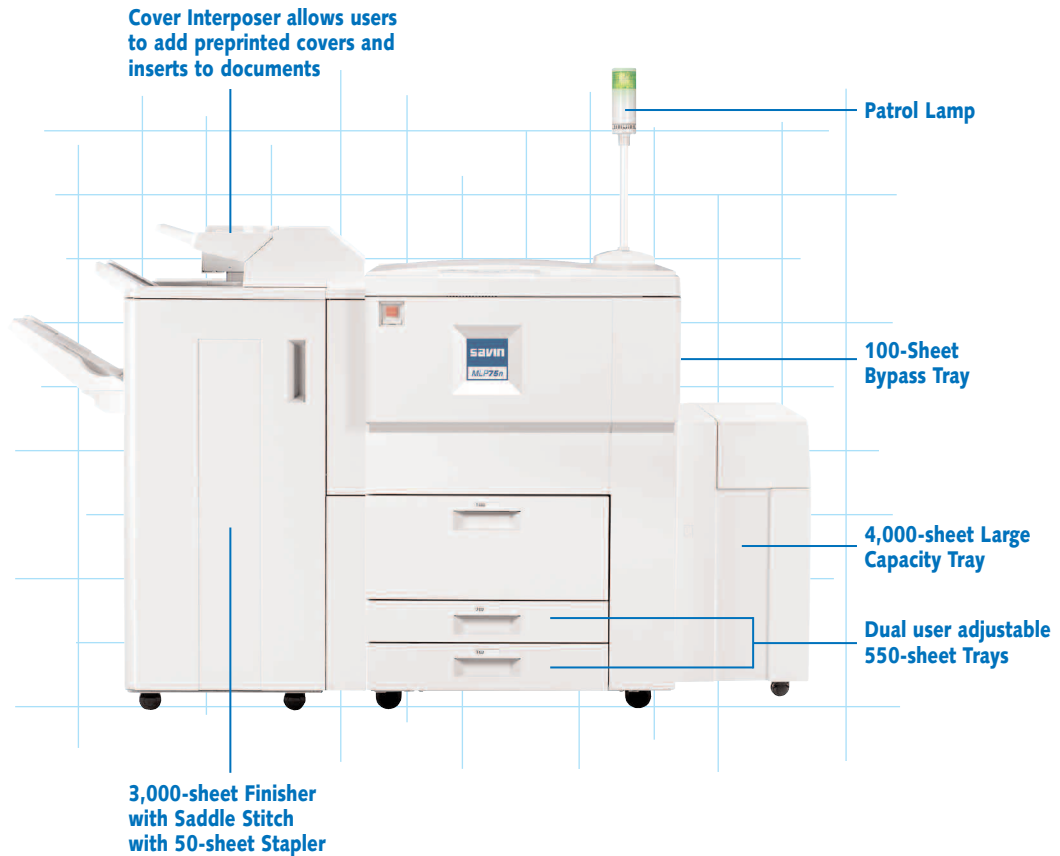
Savin MLP75n



savin®

Finally, affordable high-speed black a

Companies everywhere are ready for a new kind of printer: fast, affordable, flexible and able to take a job to completion. Introducing the Savin MLP75n Laser Printer. It's designed and built to do one thing well: output high-quality black and white prints at high speed – affordably – and then put them in finished, usable form. It's the perfect solution for a central reproduction department or data center. And a great choice for replacing older technology or backing up a higher speed production printer.



Print It Now

With a top speed of 75 prints per minute, the MLP75n turns the basic office printer into a production workhorse. And at a true 1200 x 1200 dpi, your prints exhibit the high quality you need to maintain your company's image. What's more, Stackless Duplexing means you can print on both sides of a sheet as fast as one. And a unique "patrol lamp," easily visible from across a room, keeps a close watch on the action so you don't have to – providing immediate feedback on job completion or job error.



Punched, Stapled, Finished

In today's gotta-have-it-now business environment, no one has time for tedious manual collating and finishing

at the end of a project. The MLP75n takes that off your hands by finishing projects for you. Its optional 3,000-sheet saddle stitch finisher with optional hole punch can staple up to 50 sheets and its 3,000-sheet finisher can staple up to 100, making sure your documents are ready to go to work when you are.

Pick Your Stock

Need a special paper stock for that important report you've been working on for days? Not a problem for the MLP75n. Its standard and optional large capacity trays can take practically any paper size and weight you'll want, from 5.5" x 8.5" to 11" x 17" sheets in 14 lb. to 34 lb. bond. You can even run 12" x 18" sheets and up to 80 lb. cover stock through the bypass tray. And you won't have to refill the paper trays any-

time soon once you've loaded up the 4,300-sheet standard trays (a prodigious 8,300 sheets if you add the optional large capacity tray).

Well Connected

The MLP75n has all the connections you need to make installation easy. Three of the most popular page description languages are standard – Ricoh RPCS, PCL 5e/PCL 6 emulation and Adobe PostScript 3 – making sure that all of your print jobs are handled seamlessly. And another standard productivity booster is PDF Direct Print, which allows you to send PDF files to the printer in PDF format, which can reduce network traffic and enhance throughput times.

and white laser printing.

Ensure Security Three Ways

Worried about the security of your documents in this brave new digital world? You're not alone. That's why Savin has gone to extraordinary lengths to ease your mind, incorporating three separate ways to protect the security of your work into the MLP75n.



- **Locked Print** helps keep unauthorized users from seeing sensitive documents lying in your output trays. The MLP75n can restrict access to authorized personnel only, requiring users to submit a password before they can print confidential documents.
- **Encryption** solves the problem of login passwords and address book information being captured when you're printing through the network. Using Secure Socket Layer (SSL) technology, this feature creates an encryption key for the printer and users' print drivers.
- **Authentication** puts access management and functionality for both individuals and work groups into your hands, protecting your settings and stored data from access by unauthorized users.

The Tools To Manage – Right From Your Desk

Do you ever have to leave your desk to manage the MLP75n? Well yes, but our intuitive printer management utilities keep it to a minimum. Result? Better, more efficient workflow management, increased uptime, fewer interruptions with your end users and more satisfied users overall.

- Our Web Image Monitor firmware allows you to use your Web browser to configure network settings, browse the printer's status and view job and error histories.

- SmartDeviceMonitor enables you to monitor, manage and configure the MLP75n from the same place you do the rest of your work – your desk.
- And DeskTopBinder lets you view and manipulate the documents stored on your document server with an intuitive drag-and-drop workflow.

Customize It Your Way

No two businesses are the same and no two users have the same requirements. That's why the MLP75n is built to accommodate the individual desires of your users.



Embedded Software Architecture

With its Embedded Software Architecture™, an innovative Java (J2ME)-compatible software development program, you can create additional applications that can dramatically enhance your workflow. For example, you can customize a wide variety of printer features, including the operation panel, printing, saving files and scanning. And for even greater customization, a Device Software Development Kit (Device SDK) allows independent software vendors, system integrators and value-added resellers to also develop creative solutions quickly and easily.

The fast, flexible and affordable Savin MLP75n laser printer is the right choice for your high-speed, high-volume needs.

For more information contact
your authorized Savin dealer



Insert pre-printed sheets as covers and slipsheets with the Cover Interposer.



The large capacity tray holds 4,000 sheets of paper, and can be converted to hold 2,500 sheets of 8.5" x 14" with option.



Multiple finishing options provide the capability to create professional, finished documents in-house.

Savin MLP75n

Savin MLP75n

SPECIFICATIONS

Configuration Technology	Console Laser-beam scanning, electro-photographic printing with dual-component toner development
Resolution	PCL 5e: 300 x 300, 600 x 600 dpi PCL 6: 600 x 600, 1200 x 1200 dpi RPCS: 300 x 300, 600 x 600, 1200 x 1200 dpi PS 3: 600 x 600, 1200 x 1200 dpi
Printing Speed	75 ppm
Duplex Speed	Approximately 100% productivity of simplex speed
First Print Speed	5.5 seconds or less
Dimensions (WxDxH)	27.17" x 29.92" x 57.72" (690 x 760 x 1466 mm) without finisher
Weight	407.86 lbs (185 kg)
Warm-up Time	Less than 300 seconds
Power Source	120V/60Hz/20A (Requires Dedicated 20A Outlet)
Power Consumption	Less than 1.85 KW
Energy Saver Mode	50 W
Paper Capacities	Up to 8,300 Sheets 1st Tray: 1,550 x 2 = 3,100 sheets 2nd and 3rd Tray: 550 sheets each Bypass Tray: 100 sheets Optional Large Capacity Tray (LCT): 4,000 sheets
Output Capacity	500 sheets
Paper Sizes	5.5" x 8.5" to 11" x 17" (12" x 18" through Bypass Tray)
Paper Weight	Standard: 14 - 34 lb. (52 - 128 g/m ²) Bypass: 14 - 58 lb./80 lb. Cover (52 - 216 g/m ²) LCT: 14 - 34 lb. (52 - 128 g/m ²)
Acceptable Paper Types	Plain paper, recycled paper*, thick paper, laser printer qualified transparencies* and tabs**
Safety Regulations	*Only available with optional LCT and Bypass **Only available with the Tab Sheet Option UL UL60950, FCC Part 15 Class B

CONTROLLER SPECIFICATIONS

CPU	Duron 800 MHz
Printer Languages	RPCS, PCL 5e/PCL 6, Adobe PostScript 3, PDF
Fonts	Adobe PostScript 3: 136 Type 1 fonts; PCL: 45 Intellifonts; 10 TrueType fonts; 1 bitmap font; 384 MB/40 GB HDD
Memory	10/100 Base TX, Parallel IEEE 1284
Standard Interfaces	Wireless LAN Interface IEEE 802.11b, USB 2.0
Optional Interfaces	TCP/IP, IPX/SPX, Apple Talk, SMB
Network Protocols	PCL 5/6 and RPCS: Windows 95/98SE/NT4.0/2000/Me/XP/Server 2003; PS3: Windows 95/98SE/NT4.0/2000/Me/XP/Server 2003; Macintosh 8.6-9.2x (OS X Classic), Mac OS X Native (v. 10.1 or later)
Drivers	UNIX: Solaris, HP-UX, Red Hat Linux, SCO, IBM AIX SmartDeviceMonitor for Administrator and Client Web SmartDeviceMonitor; Web Image Monitor; DeskTopBinder Lite; Printer Utility for Mac; Agfa Font Manager 2000
Print Utilities	

CONTROLLER OPTIONS

USB 2.0 Interface Type B*
IEEE 802.11b Wireless LAN Type H*

*Only one additional interface can be installed.

SECURITY FEATURES

Network Data Protection Unit Type B
Enables data encryption to prevent information theft.

Other Security Features

Authentication
Locked Print
Encryption

Savin



Savin Five Dedrick Place, West Caldwell, NJ 07006

SAVIN® is a registered trademark of Ricoh Corporation. Windows® and Windows® 95/98/Me/NT4.0/2000/XP/Server 2003 are registered trademarks of Microsoft Corporation. Macintosh®, Mac® OS and AppleTalk® are registered trademarks of Apple Computer, Inc. Adobe® and PostScript® are registered trademarks of Adobe Systems, Inc. PCL® is a registered trademark of Hewlett-Packard Company. RPCS®, SmartDeviceMonitor®, DeskTopBinder® and Web Image Monitor® are trademarks of Ricoh Company, Ltd. All other trademarks are the property of their respective owners.

Product specifications subject to change without notice.

Printed in U.S.A. on recycled paper. (S2085) 00M 3/05

OPTIONAL PAPER HANDLING ACCESSORIES

Large Capacity Tray (LCT) (RT43)

Original Size	8.5" x 11" LEF
Original Paper Weight	14 - 34 lb.
Paper Capacity	4,000 sheets (20 lb. bond)

8.5" x 14" Option for LCT Type 1075

Enables the feeding of legal-size (8.5 x 14) paper through LCT	
Original Size	8.5" x 14", 8.5" x 11" SEF
Paper Capacity	2,500 sheets (20 lb. Bond)

11" x 17" Paper Size Tray Type 1075

Enables the feeding of 11" x 17" and 8.5" x 14" paper from Tray 1, which is normally tandem 8.5" x 11" only.	
Paper Size	11" x 17" SEF, 8.5" x 14" SEF, 8.5" x 11"
Paper Capacity	1,000 sheets

Tab Sheet Unit (Tab Sheet Holder Type 1075)

Necessary to feed tab sheets from Tray 2 or Tray 3 (Both trays cannot feed tabs)

OPTIONAL FINISHERS

3000 Sheet Finisher w/100 Sheet Stapler (SR841)

Proof Tray: Stack Capacity	250 sheets (8.5" x 11" or smaller)
Shift Tray: Stack Capacity	3,000 sheets (8.5" x 11")
Paper Size*	5.5" x 8.5" - 11" x 17"
Paper Weight*	14 lb. Bond - 80 lb. Cover (216 g/m ²)
*For both Proof Tray and Shift Tray	
Staple Capacity per Set	100 sheets (8.5" x 11"); 50 sheets (11" x 17", 8.5" x 14", 8.5" x 11" SEF)
Staple Positions	Top, Bottom, 2 staples, Top Slant

Hole Punching Option (Punch Unit Type 1075)

Hole Positions	2 or 3 holes switchable
-----------------------	-------------------------

Output Jogger Unit Type 1075

Secures each finished set in an orderly fashion. Available with SR841 only

3000 Sheet Finisher with Saddle Stitch (SR861 Finisher)

Proof Tray: Stack Capacity	250 sheets (8.5" x 11" or smaller)
-----------------------------------	------------------------------------

Upper Shift Tray:

Stack Capacity	500 sheets (8.5" x 11")
Paper Size*	5.5" x 8.5" - 11" x 17"
Paper Weight*	14 lb. Bond - 90 lb. Index

*For both Proof Tray and Upper Shift Tray

Lower Shift Tray:

Stack Capacity	2,500 sheets (8.5" x 11" LEF)
Paper Size	5.5" x 8.5" - 11" x 17"
Paper Weight	14 lb. Bond - 80 lb. Cover (216 g/m ²)
Staple Capacity	50 sheets (8.5" x 11" or smaller) 30 sheets (8.5" x 14" or larger) 15 sheets (8.5" x 11 - 11" x 17")

Saddle Stitch	Top, Bottom, 2 staples, Top Slant
Saddle Stitch Position	Center 2 positions
Center Folding w/o stitch	1 sheet

Hole Punching Option (Punch Unit Type 1045)

Hole Positions	2 or 3 holes (switchable)
-----------------------	---------------------------

Cover Interposer Tray (Type 1075)

Available with both finishers.

Paper Capacity	200 sheets (20 lb. Bond)
-----------------------	--------------------------

Copy Tray (Copy Tray Type 1075)

Copy Tray is an option to receive output when configured without a finisher.	
Paper Capacity	500 sheets

CONSUMABLES

Black Toner Cartridge	Yield: 43,000 pages/bottle pages @ 5%
------------------------------	---------------------------------------