

MP C401 MP C401SR

Multifunction Color

✓ Copier

✓ Printer

✓ Facsimile

✓ Scanner







Faster, smarter workflow for your workgroup

You know your team better than anybody. You know what drives them and what they need to be more productive. You also know your budget. Wouldn't it be great if there was an easy-to-use device to give them the performance they need — at the price you want? Introducing the SAVIN® MP C401/MP C401SR, a powerful digital multifunction device that combines fast color output, advanced scanning, optional faxing and dependable security to simplify everyday tasks. This compact, affordable MFP offers a host of customizable features and user-friendly controls, so you can tailor it for your office, workgroup and workflows. Use it as your workhorse device, or add it as part of a Managed Document Services (MDS) strategy to improve efficiency throughout your organization.

- Produce up to 42 prints (Letter) and 40 prints (A4) per minute in full color
- Scan documents in color to multiple destinations and reduce paper storage
- Customize the control panel home screen for every user
- Minimize interruptions with a 2,300-sheet paper capacity
- Protect critical information and documents with user authentication
- Add browser support for mobile printing and Cloud services
- Create professional-looking document sets in house (standard finishing available on MP C401SR only)



Discover the value of reliable, efficient everyday performance

Designed to give you more control

Perform more tasks in less time

Thriving organizations move quickly. Are you using technology that can keep pace? The Savin MP C401/MP C401SR offers a wide range of features so you can copy, print, store and share documents and move on to the next project within moments. It produces up to 42 color or black-and-white pages per minute for 8.5" x 11" output and up to 32 ppm for 8.5" x 14"— on a wide range of media types. It stores up to 2,300 sheets for fewer workflow interruptions.



Choose how you want to work

Few people work the same way. But everybody can be productive. That's why we created the Savin MP C401/MP C401SR to be customizable to your preferences. It comes standard with a 9" tilting color home screen. Individual users can program up to 72 intuitive icons and shortcuts to frequently used tasks. The MP C401SR comes standard with an internal finisher for stapling multi-page print jobs. In addition, a fax option can be added that can transfer documents quickly and economically with or without paper.



Leverage cutting-edge technology

Smartphones, tablets and other mobile devices have become part of the workday experience. So, we engineered the Savin MP C401/ MP C401SR with the same functionality to enhance your user experience. The optional 10.1" Wide Super VGA Smart Operation Panel features drag-and-drop, pinch-and-flick functionality and swipe scrolling so users can transition from task to task with incredible ease and convenience. It includes iconic widgets for quick updates on the date, time and toner levels.



Be productive on the move

Savin lets you accomplish more in the office — even when you're far away from it. The MP C401/MP C401SR offers an embedded Web Browser option, so users can connect directly to the Integrated Cloud Environment (ICE) option. Use it to scan documents, send files to popular Web services and print from almost anywhere with the touch of a button. You can turn services on or off based on your needs. Best of all, you use it without an on-premise software investment. The device also lets users carry their work with them. Simply use the convenient USB or SD card slot on the control panel to access your job in walk-up environments.



Exceptional workgroup efficiency at your fingertips

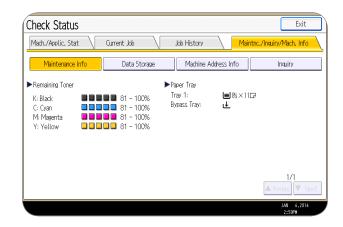
Scan and share documents with ease

Reduce time while using less paper. Use the Savin MP C401/ MP C401SR to scan color or monochrome originals to shared folders, PC media cards, document servers and other locations. Expedite multi-page scans with the convenient, user-friendly, 50-Sheet Automatic Reversing Document Feeder (ARDF). In addition, you can create searchable PDF files by using the optional OCR scanning feature.



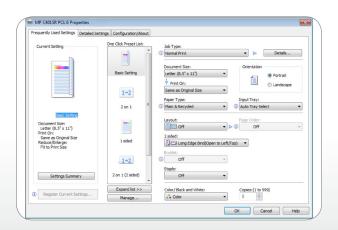
Manage the efficiency of your workgroup

Take advantage of a host of administrative tools to manage system settings, print job status and supply levels from a centralized location. IT Administrators can capture an image of the operation panel screen from their desktop via a new remote user interface, resulting in faster troubleshooting and improved responsiveness. Build custom applications or integrate off-the-shelf software products. Track and control output costs and streamline document capture processes through integration with our best-in-class software solutions. Optimize system performance with remote firmware upgrades. And stay one step ahead by requesting an e-mail alert when supplies are low or an error is detected.



Add power seamlessly to any network

The Savin MP C401/MP C401SR fits in almost anywhere. It can be integrated in Windows®, Macintosh®, Citrix®, SAP® and UNIX® environments and comes standard with a Gigabit Ethernet interface. It installs quickly, with minimal investment, for maximum uptime. Choose the icon-driven, one-click preset PCL6 user interface driver or standard Adobe® PostScript®3™ driver to simplify print job setup.



Secure workflows to improve performance

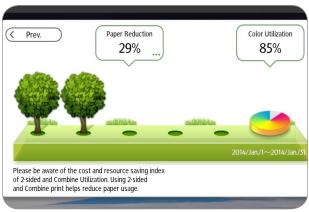
Streamline everyday tasks

Do you want to accomplish tasks faster? Do you want to become more productive? Enjoy convenient automated features to enhance workgroup productivity. With Auto Job Promotion, jobs that are ready to print are automatically moved higher in the print queue, replacing jobs that are stopped for errors or other reasons. ID Card Copy enables users to copy and scan two-sided documents such as identity cards on one side of a sheet of paper. Up to 3,000 documents can be stored and organized on the document server for fast retrieval. In addition, toner can be replaced in moments by any user.



Protect the environment and your bottom line

We strive to be stewards for the environment. That's why we give you more ways to take responsibility for your own energy and paper use. The Savin MP C401/MP C401SR offers expanded energy-saving modes to reduce power consumption. Program it to shut down or power up automatically to conserve energy during expected downtimes. Take advantage of standard duplexing to reduce paper and associated costs. Set print quotas for individual users or groups to reduce unnecessary printing. And, use the built-in Eco-Friendly Indicator to see how much paper your team is saving. These models meet the new stringent standards for ENERGY STAR[™] 2.0 certification and have qualified for an EPEAT[®] gold rating.



Eco-Friendly Indicator Screen as shown on Smart Operation Panel.

Secure documents and critical information

Documents need to be protected — so do the people who create them. Control access to specific functions with password-protected user-specific authentication. Take advantage of enhanced encryption to protect your address book, authentication information and stored documents. Destroy all latent images and stored data on the hard disk drive with the DataOverwriteSecurity System (DOSS) feature. Plus, you can print the name, time and login of the authorized user directly on output using the new Mandatory Security Information Printing feature for even more accountability in the office.



Fully-featured for a full day's work











- **Standard 50-Sheet Automatic Reversing Document Feeder:** Efficiently handle one- and two-sided originals up to 8.5" x 14" in size.
- 2 One-Bin Tray (Optional for MP C401 only): Separate output and make it easy for users to retrieve their documents.
- Automatic Duplexing (Standard): Save paper and filing space with standard automatic duplexing that runs virtually at the same speed as one-sided output.
- Internal Finisher (Standard on MP C401SR only): Produce superb quality finished documents and save space with an innovative internal finisher design.
- Side Tray (Optional): Keep output well-organized and easily accessible for end-users.
- **Standard Scan-to/Print-from Media:** Make high-quality prints from PDF, TIF, JPEG or print XPS files using the new XPS Direct Print option or scan documents to a USB Clip drive or SD card.
- **Full-Color LCD Control Panel with USB/SD Slot:** Navigate from job to job easily with fingertip control via the intuitive, angled 9.0" control panel featuring a user-friendly slot for USB/SD cards.
- 8 Standard 550-Sheet Paper Tray: Stay productive and minimize trips to replenish paper with an ample supply of 8.5" x 11"/A4 paper, up to 120 lb. Index.
- **Standard 100-Sheet Bypass Tray:** Take advantage of a wide range of paper sizes and types (up to 140 lb. Index).
- **550-Sheet Paper Tray (Optional):** Accommodate sizes up to 8.5" x 14" and increase paper capacity to 1,200 sheets.
- 11 550-Sheet x 2 Paper Trays (Optional): Add two additional 550-Sheet Paper Trays to the optional 550-Sheet Paper Tray and offer users an even wider selection of paper types and sizes on demand as well as a robust 2,300-sheet paper capacity.
- **Easy Maintenance:** Toner Cartridges are conveniently located behind the front panel. Supplies are easy for any user to replace.

Savin MP C401/MP C401SR

SYSTEM SPECIFICATIONS

General Specifications

Printing Process Dry Electrostatic Transfer with Dual Component Magnetic Brush Development; 4-Drum Method Scanning Element Full-Color, One-Dimensional Solid Scanning via CCD

42 ppm (Letter), 40 ppm (A4) Output Speed (Copy/Print)

45 seconds with Standard Operation Panel Warm-Up Time 55 seconds with Smart Operation Panel

First Copy Time 6.7 seconds (B&W); (Letter/A4) 8.3 seconds (Color) Recovery Time (to Scan)

Copy Resolution 600 dpi Document Feeder Automatic Reversing Document Feeder (Standard) (ARDE)

Original Capacity 50 sheets 5.5" x 8.5" to 8.5" x 14" (A5 – A4) Up to 49.6" (1260 mm) Paper Size Custom

Simplex only for Banners Paper Weight 14 to 34 lb. Bond (52 - 128 g/m²) (Simplex)

17 to 28 lb. Bond (60 - 105 g/m²) Paper Weight (Duplex) Exposure Glass

8.5" x 11" (216 x 297 mm) Quantity Indicator 1 – 999 Input Capacity Standard: 1 x 550 sheets + 100-Sheet Bypass Tray Maximum: 2,300 sheets

Output Capacity 500 sheets (MP C401): 250 sheets (MP C401SR) (Letter/A4) Paper Sizes Standard Tray 5.5" x 8.5" to 8.5" x 11" (A6 - A4)

2.76" x 5.0" to 8.5" x 23.6" **Bypass Tray** (70 x 127 mm to 216 x 600 mm) Paper Weights

14 - 58 lb. Bond/120 lb. Index Standard Tray (52 - 220 g/m²)

14 – 68 lb. Bond/140 lb. Index **Bypass Tray** (52 - 256 g/m²)

Duplex Unit 16 - 43 lb. Bond/90 lb. Index (60 - 163 g/m²)

Plain Paper, Special Paper, Thick Paper, Paper Types

Thin Paper, Coated, High-Gloss Coated, Water-Resistant Paner Labels Envelope Letterhead, Color Paper, Preprinted, OHP

Auto Duplex 25% to 400% in 1% increments (Platen); Zoom 25% to 200% in 1% increments (ARDF)

Preset Reduction and 155%, 129%, 93%, 78%, 65% **Enlargement Ratios** Dimensions (WxDxH)

MP C401: 21.7" x 22.4" x 28" (550 x 570 x 710 mm) (including ARDF and Operation Panel) MP C401SR: 23.8" x 22.4" x 28"

(605 x 570 x 710 mm) (including ARDF and Operation Panel)

<176.3 lbs (80 kg) MP C401; Weight <187.3 lbs (85 kg) MP C401SR 120 – 127V/60Hz/12A Power Requirements Less than 1.6 KW (Full System) Power Consumption Sleep Mode TEC** .67W, .88W with Smart Operation Panel MP C401: 3.776 kWh/Week,

3.810 kWh/Week with Smart Operation Panel

MP C401SR: 3.819 kWh/Week, 3.853 kWh/Week with Smart Operation

Panel *Bypass Tray only

**Typical electricity consumption by ENERGY STAR program.

Copier Features

Auto Color Selection (ACS), Auto/Manual Density Control, Auto Start, Batch Mode & SADF Mode, Color Adjustment, Color Creation Modes, Combine Mode, Copy Mode – Photo Type Selection (Printed, Glossy & Copied Photo), Cover/Slip/Chapter Sheets, Image Adjustment, Image Rotation, Job Preset (8), Job Program (25), Sample Copy, Shift/Erase Margin, Stamps/Numbering, User Codes (1,000)

Printer Controller Specifications (Standard)

Intel Celeron U3405 (1GHz) CPU Memory (standard/maximum) 2 GB RAM + 320 GB Hard Disk Drive

Max. Print Speed

Standard PCL5c, PCL6, PS3, Print Drivers XPS and Universal Driver (via download) Max. Print Resolution 600 x 600 dpi (PCL5c, XPS); 1200 x 1200 dpi (PCL6, PS3)

Standard Interfaces 1000Base-T/100Base-TX/10Base-T Ethernet, USB2.0 Type A (2 Ports), USB2.0 Type B & SD Slot on Operation Panel Optional Interfaces IEEE 802.11a/g/n Wireless

Network Protocols TCP/IP (IPv4, IPv6), Bonjour 45 Intellifonts, 13 International Fonts Fonts for PCL Fonts for PostScript3 136 Roman

Windows XP/Vista/7/8/Server 2003/R2/ Network Operating Server 2008/R2/Server 2012/R2, Mac OSX10.6 or later, Citrix MetaFrame/ Systems

Presentation Server/XenApp 5.0, 6.0, 6.5, UNIX Filter for Sun Solaris, HP-UX, SCO OpenServer, RedHat Linux,

Monitor, @Remote Enterprise Pro

IBM AIX, SAP R/3
Device Manager NX Lite and Accounting, Utilities Device Manager NX Pro and Enterprise, Web SmartDeviceMonitor, Web Image

Other Printer Features

Black Over Print, Classification Code, CLP Simulation, PDF Direct Print, Sample/Hold/Stored and Locked Print, WSD Printer

Scanner Specifications (Standard)

Scanner Resolution 100/200/300/400/600 dpi (200 dpi default)

35 ipm (B&W and F/C @ 200/300 dpi Scanning Speed (Letter/A4) via ARDF)

Scan Area from Platen 8.5" (216 mm) Main Scan 11.7" (297 mm) Sub Scan

File Formats Single/Multi Page TIFF, PDF and PDF/A High Compression PDF, Single Page JPEG BW Text/Line Art, Text, Text/Photo, Photo, Scan Mode Grayscale; Color Text/Photo, Gloss Photo Scan-to-Email (with LDAP support); Scan-to Modes

Supported Scan-to-Folder (SMB/FTP); Scan-to-URL; Network TWAIN Scanning; Scan-to-Media (USB/SD); WSD Scanner

Document Server Specifications (Standard)

76 GB (shared with other functions) Capacity 3,000 documents Max. Stored Max. Pages

2,000 pages (per document) 9,000 pages (all stored documents)

Facsimile Specifications (Optional)

ITU-T (CCIT) G3 Type Circuit Resolution

200 x 100 dpi, 200 x 200 dpi, 400 x 400 dpi (with optional SAF memory) 33.6K - 2,400 bps with Auto Fallback Modem Speed

Compression Method Transmission Speed MH. MR. MMR. JBIG G3: Approx. 2 seconds/page (w/JBIG

compression) G3: Approx. 3 seconds/page (w/MMR compression)

Scan Speed Up to 33 spm (Letter/A4)

Auto Dialing 2,000 Quick Dials, 100 Group Dials (500 locations each)

SAF Memory Capacity 4 MB (approx. 320 pages); Maximum 28 MB (approx. 2,240 pages) Internet Fax (T.37), IP Fax (T.38),

Additional Modes LAN Fax, Fax Forward to E-mail/Folder, LDAP Support

Other Facsimile Features

Detection of Misplaced Documents, Double Check Destination, Fax Output Timer

Security Features

Classification Codes, 802.1.x Wired Authentication, DataOverwriteSecurity Unit (DOSS), Encryption (Address Book, Authentication Password, HDD, PDF, SSH, SSL Communication, S/MIME, IPsec Communication), IP Filtering, Locked Print, Network Protocol On/Off, Quota Setting/ Account Limits, SNMP v3 Support, User Authentication (Windows/ LDAP with Kerberos; Basic and User Codes), Wireless Protected Setup

Finishing

Internal 250-Sheet Finisher Type C400

5.5" x 8.5" to 8.5" x 14" (A6 – A4) 13 – 68 lb. Bond/140 lb. Index Paper Sizes Paper Weights

(52 – 256 g/m²) Stack Capacity

50 sheets/set (Letter); 30 sheets/set (Legal) Staple Capacity

1 Position; Side Parallel Staple Positions

Optional Hardware Accessories

One Tray Paper Feed Unit (PB1000) Paper Capacity

550 sheets x 1 tray 5.5" x 8.5" to 8.5" x 14" (A6 – A4) 14 – 58 lb. Bond/120 lb. Index Paper Sizes Paper Weights (52 - 220 g/m²)

Dimensions (WxDxH) 20.4" x 22.1" x 4.7" (520 x 563 x 121 mm)

Two Tray Paper Feed Unit (PB1010)

1,100 sheets (550 sheets x 2 trays) 5.5" x 8.5" to 8.5" x 14" (A6 – A4) Paper Capacity Paper Sizes Paper Weights 14 - 58 lb. Bond/120 lb. Index $(52 - 220 \text{ g/m}^2)$

Dimensions (WxDxH) 20.4" x 22.1" x 10.6" (520 x 563 x 271 mm)

One-Bin Tray Type BN1000 (Available with MP C401 only)

Paper Sizes 5.5" x 8.5" to 8.5" x 14" (A6 - A4) Paper Capacity 100 sheets

Paper Weights 14 - 58 lb. Bond/120 lb. Index

(52 - 220 g/m²)

Side Tray Type C400

5.5" x 8.5" to 8.5" x 14" (A6 - A4) Paper Sizes

Paper Capacity 50 sheets

Paper Weights 16 - 43 lb. Bond/90 lb. Index (60 - 163 g/m²)

3.3" x 16.4" x 11.6" Dimensions When Open (WxDxH) (85 x 417 x 295 mm)

FAC49 Cabinet

(Recommended for installation with base model to bring the device up to the optimal height)

Dimensions (WxDxH) 21.7" x 21.6" x 15.0" (550 x 549 x 381 mm)

Weight 24.9 lbs. (11.3 kg)

FAC50 Cabinet

(Recommended for installation with Paper Feed Unit PB1000

to bring the device up to the optimal height)

21.7" x 21.6" x 10.3" (550 x 549 x 262 mm) Dimensions (WxDxH) Weiaht 20.0 lbs. (9.1 kg)

FAC51 Cabinet

(Recommended for installation with Paper Feed Unit PB1010

Dimensions (WxDxH) 21.7" x 21.6" x 7.0" (550 x 549 x 178 mm)

Weight 16.9 lbs. (7.7 kg)

Additional Accessories

Browser Unit Type M10, Copy Data Security Unit Type G, ESP XG-PCS-15D, Data OverwriteSecurity Option Type H, Fax Connection Unit Type M10, Fax Option Type M10, File Format Converter Type E, HotSpot MFP Option Type S, IEEE 802.11 Interface Unit Type O, Memory Unit Type B 32MB, OCR Unit Type M2, Optional Counter Interface Unit Type A, Smart Operation Panel Type M10, XPS Direct Print Option Type M10

Consumables

Black Toner Cartridge* 8,300 Pages Cyan, Magenta & Yellow** 10.000 Pages

*Toner yield based on 6% coverage.

**Toner yields based on 5% coverage

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















