B&W Multi Function Copiers SAVIN

IM 3500
IM 4500

saVin ®

imagine. change.

Printer   Facsimile

Convert to cloud

Manage your documents with ease and access professional printouts in house on demand

Digital document storage has never been easier

They say once you go digital, you'll never go back to the paper trail. At SAVIN, we've made it so easy to convert paper-based information to digital format for fast and convenient digital storage. Simply scan documents directly to cloud storage services such as Dropbox™ or SharePoint™ or to folders on your corporate network. We're adding on new "scan to" destinations all the time. And if you are concerned about security of your documents in the cloud, rest assured that our multi-layered security features make digital document management risk proof.

Bringing on new technologies? No problem

SAVIN's Always Current Technology allows you to add and connect to new software solutions, applications and cloud services as you bring them onboard to optimise your document management workflows.

Now your people can work smarter, faster and more securely than ever knowing that upgrades can simply be downloaded and installed to any device they use so their tools are always current.

A suite of options for a professional print finish

You can forget outsourcing to professional printers when you've got this workhorse printer in house. Print professional-looking booklets and magazines with our booklet finisher feature. Choose from punch or staple finishes or opt for staple-free binding with our hybrid finisher. The multi-folding unit takes the manual work out of folding leaflets and, with a choice of paper options and additional paper capacity, you won't need to refill the paper trays as often.

GENERAL	IM 3500	IM 4500				
Warm-up time	16 seconds	16 seconds				
First output speed: B/W	4.1 seconds	3.9 seconds				
Continuous output speed	35 ppm	45 ppm				
Memory: standard	4 GB					
SSD/HDD: maximum	256 GB /320GB					
ARDF capacity	100 sheets					
SPDF capacity	220 sheets					
Duplex	Built-in					
Touch Screen	7" full color LCD					
Weight	with ARDF: 71 kg with SPDF: 76.5 kg					
Dimensions (W x D x H)	with ARDF: 587 x 673 x 913 mm with SPDF: 587 x 673 x 963 mm					
Power source	220 - 240 V, 50 - 60 Hz					

COPIER						
Multiple copying	Up to 9999 copies					
Resolution	600 dpi					
Zoom	From 25% to 400% in 1% steps					

PRINTER						
CPU	Intel® Atom Processor Apollo Lake-I 1.75 GHz					
Printer language: standard	PCL5c, PCL6, PostScript 3 (emulation), PDF direct (emulation)					
Printer language: option	Genuine Adobe om Adobe					
Print resolution: maximum	Up to 2,200 x 1,200 dpi					
Network interface: standard	Ethernet 10 base-T/100 base-TX/1000 base-T, USB Host I/F Type A, USB Device I/F Type B					
Network interface: option	Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), Additional NIC (2nd port)					
Mobile printing capability	Apple AirPrint®, Mopria®, NFC, RICOH Smart Device Connector					
Windows® environments	Windows® 8.1, Windows® 10, Windows® Server 2012, Windows® Server 2012R2, Windows® Server 2016, Windows® Server 2019					
Mac OS environments	Macintosh OS X v10.13 or later					
UNIX environments	UNIX Sun® Solaris, HP-UX, SCO Open Server, RedHat® Linux, IBM® AIX, Citrix XenApp(7.6 LTSR,7.15LTSR,VirtualApps/Desktops 71912 LTSRandlater)					
SAP® environments	SAP® R/3®, SAP® S/4®					
Other supported environments	NDPS Gateway AS/400® using OS/400 Host Print Transform					

SCANNER						
Scanning speed: ARDF	80 ipm (200/300 dpi) COLOR					
Scanning speed: SPDF	Simplex: 120 ipm (200 dpi), 110 ipm (300 dpi) Duplex 240 ipm (200 dpi), 180 ipm (300 dpi) COLOR					
Resolution: maximum	Up to 600 dpi					
File formats	Single Page TIFF(Compression on, Compression off), Single page JPEG, Single page PDF, Single page Highcompression PDF, Single page PDF/A, Multi page TIFF, Multi page PDF, Multi page High compression PDF, Multi page PDF/A					
Scan modes	E-mail, USB, SD Card, URL, FTP, SMB					

FACSIMILE						
Circuit	PSTN, PBX					
Transmission speed	2 seconds					
Modem speed: maximum	33.6 Kbps					
Resolution: standard	8 x 3.85 line/mm, 200 x 100 dpi 8 x 7.7 line/mm, 200 x 200 dpi					
Resolution: option	16 x 15.4 line/mm, 400 x 400 dpi					
Compression method	MH, MR, MMR, JBIG					
Memory: standard	4 MB (320 pages)					
Memory: maximum	60 MB (4,800 pages)					

PAPER HANDLING						
Recommended paper size	Tray 1: A3, A4, A5, A6, B4, B5, B6, Envelopes Tray 2: A3, A4, A5, A6, B4, B5, B6, Envelopes Bypass tray: A3, A4, A5, A6, B4, B5, B6, Envelopes, Custom Size paper					
Paper input: standard	1,200 sheets					
Paper input: maximum	4,700 sheets					
Paper output: standard	500 sheets					

MODEL	IM 3500	IM 4500				
Paper output: maximum	1,625 sheets					
Paper weight	Trays: 60 - 300 g/m², Bypass: 52 - 300 g/m², Duplex: 52 - 256 g/m²					
Paper types	Plain paper, Recycle paper, Special paper, Color paper, Letterhead, Cardstock, Preprinted paper, Bondpaper, Coated paper, Envelope, Label paper, OHP					

ECOLOGY

	IM 3500	IM 4500				
Power consumption: maximum	1,600W		1,780W			
Power consumption: operation	446W	475W				
Power consumption: ready	56.4W					
Power consumption: sleep	0.57W					
TEC*	0.29 kWh/week	0.35 kWh/week				

*It is a reference value based on the ENERGY STAR Ver.3.0 test method.

OUTPUT TRAYS AND FINISHER OPTIONS

1x 550-sheet Paper tray	Paper size: A3, A4, A5, A6, B4, B5, B6, Paper weight: 60-300 g/m²
2x 550-sheet Paper tray (PB3280)	Paper size: A3, A4, A5, A6, B4, B5, B6, Paper weight: 60-300 g/m²
2,000-sheet Large capacity tray (LCIT PB3290)	Paper size: A4, 8.5"x11", Paper weight: 60-300 g/m²
1,500-sheet Side large capacity tray (LCIT RT3040)	Paper size: A4, B5, Paper weight: 60-300 g/m²
1,000-sheet Hybrid finisher (SR3260)	Paper size: A3, A4, A5, A6, B4, B5, B6, Paper weight: 52-300 g/m², Stack capacity: 1,000 sheets, Staple capacity: 50 sheets, Staple paper size: A3, A4, B4, B5, Staple paper weight: 52-105 g/m², Staple positions: Top, Bottom, 2 staples
3,000-sheet Finisher (SR3280)	Paper size: A3, A4, A5,A6, B3, B4, B5, B6, Paper weight: 52-300 g/m², Stack capacity: 3,000 sheets, Staple capacity: 50 sheets, Staple paper size: A3, A4, B4, B5, Staple paper weight: 52-105 g/m², Staple positions: Top, Bottom, 2 staples, Top Slant
1,000-sheet Booklet finisher (SR3270)	Paper size: A3,A4, A5, A6, B4, B5, B6, Paper weight: 52-300 g/m², Stack capacity: 1,000 sheets, Staple capacity: 50 sheets, Staple paper size: A3, A4, B4, B5, Staple paper weight: 52-105 g/m², Staple positions: Top, Bottom, 2 staples, Booklet
2,000-sheet Booklet finisher (SR3290)	Paper size: A3, A4, A5,A6, B3, B4, B5, B6, Paper weight: 52-300 g/m², Stack capacity: 2,000 sheets, Staple capacity: 50 sheets, Staple paper size: A3, A4, B4, B5, Staple paper weight: 52-105 g/m², Staple positions: Top, Bottom, 2 staples, Booklet
250-sheet Internal finisher (SR3300)	Paper size: A3, A4, A5,A6, B4, B5, Paper weight: 52-300 g/m², Stack capacity: 250 sheets, Staple capacity: 5 sheets, Staple paper size: A3, A4, B4, B5, Staple paper weight: 64-80 g/m², Staple positions: Top
500-sheet Internal finisher (SR3250)	Paper size: A3, A4, A5, A6, B4, B5, Paper weight: 52-300 g/m², Stack capacity: 500 sheets, Staple capacity: 50 sheets, Staple paper size: A3, A4, B4, B5, Staple paper weight: 52-105 g/m², Staple positions: Top, Bottom, 2 staples
Internal shift tray (SH3080)	Tray capacity: 250 sheets (A4/Letter), Paper size: SRA3, A3, A4, A5, A6, B4, B5, B6, Paper weight: 52-300 g/m²
One-bin tray (BN3130)	Tray capacity: 125 sheets, Paper size: A3, A4, A5, B3, B4, Paper weight: 52-300 g/m²

OTHER OPTIONS

PostScript3 Unit Type M45, IPDS Unit Type M45, XPS Direct Print Option Type M45, Fax Option Type M45, G3 Interface Unit Type M45, Fax Connection Unit Type M45, NFC Card Reader Type M45, Smart Card Reader Built-in Unit Type M45, Platen Cover PN2000, Marker Type 30, Small Paper Feeding Unit Type M37, Page Keeper Type M37, Caster Table Type M3, Side Tray Type M37, Bridge Unit BU3090, Punch Unit PU3080 NA, Punch Unit PU3080 EU, Punch Unit PU3080 SC, Punch Unit PU3070 NA, Punch Unit PU3070 EU, Punch Unit PU3070 SC, Internal Multi-Fold Unit FD3010, ADF Handle Type C, Device Server Option Type M37, Unicode Font Package for SAP®1 License, Unicode Font Package for SAP® 10 License, IEEE 802.11a/g/n Interface Unit Type M19, IEEE 1284 Interface Board Type M19, File Format Converter Type M19, FAX Memory Unit Type M19 64MB, OCR Unit Type M13, Optional Counter Interface Unit Type M12, Key Counter Bracket Type M3, External Keyboard Bracket Type M19, Data Over write Security Unit Type M19, Punch Unit PU3090 NA, Punch Unit PU3090 EU, Punch Unit PU3090 SC

Toner life 40000 pages A4 Size
Drum life 400000 pages A4 Size
Use original Savin Parts.