Avision

A vision of your office

Avision AM7640i/ AM7630i/AM5630i

Make Document Flow Easy

Intelligence copy functions
with
Avision technology

AM7640i   AM7630i

AM5630i

Unique auto crop / deskew and blank page removal feature

The Avision's innovative intelligent copy allows you to insert your document to the feeder or on the glass platen without alinement , and then the next second a perfect copy can be done automatically.

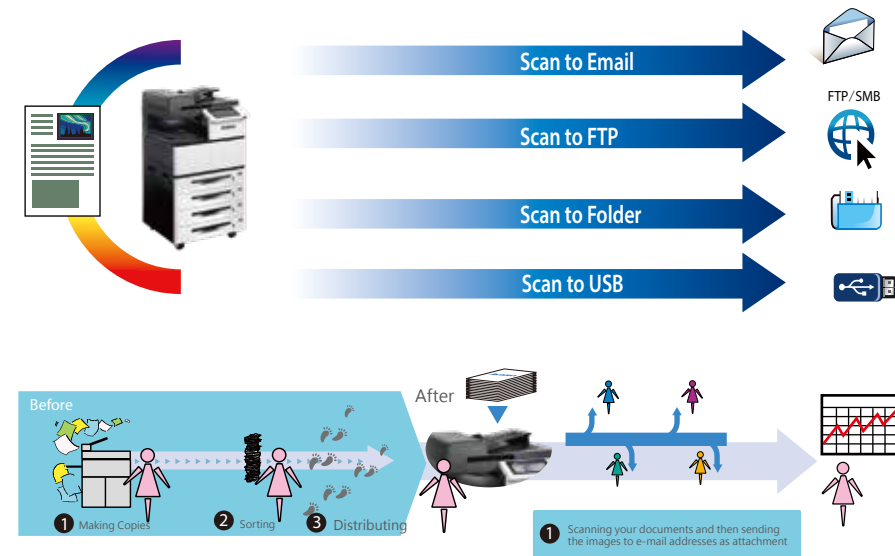Alinement is not needed to place your document

Make copy as easy as Drop N Take

The intelligent "Drop N Take" feature allows you to simply load your document easily to the feeder or on the glass and then the next second your copy is automatically straightened. It is simply that easy !
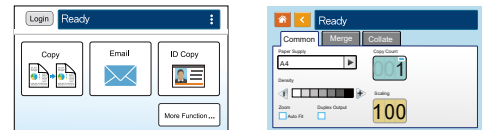
Advanced scanning capabilities

The product lets you scan paper-based documents in full color in PDF, JPEG, or TIFF file format and send them to a variety of destinations such as E-mail, FTP, USB and network folder（SMB）.

Scan to Email

FTP/SMB

Scan to FTP

Scan to Folder

Scan to USB

Before

① Making Copies ② Sorting ③ Distributing

After

① Scanning your documents and then sending the images to e-mail addresses as attachment

Easy-to-use via the simple user interface

Easy to use and navigate the large 8-inch bright color touch screen and user interface.

Login Ready

Copy Email ID Copy

More Function ...

Ready

Common Merge Collate

Paper Supply Copy Count

A4 001

Density

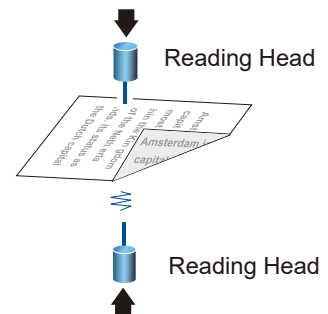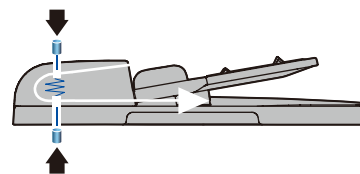Zoom Duplex Output Scaling

Auto Fit 100

Convenient mobile printing, and scanning

Wirelessly print, or scan from your mobile devices through Avision's app for the MFPs.

Two reading heads, save twice working time

2-SIDED

Reading Head

Reading Head

Easy Customization Based on a Popular Tablet System

Based on a popular tablet operating system, the Avision MFP provide convenience to customize your workflow so that your work is easy to be done.

Avision A3 MFP AM5630i/AM7630i/ AM7640i

General Specifications

Model	AM5630i	AM7630i	AM7640i
Functions	Copier - Printer - Scanner - Fax - Network		
CPU	1GHz		
	(Dual Core)		
RAM	2G		
HDD	500G~1TB		
Display	8″ LCD		
Manual tray			
Paper capacity	100 sheets（70 g/m² plain paper）		
Paper size	A3, A4, B4(JIS), A5, B5(JIS), A6, B6(JIS), letter, legal,		
	customized size		
	106 x 148 to 304.8 x 431.8 mm		
Paper weight	60 to 163 g/m²		
Tray1 and tray2			
Paper capacity	500 sheets		
	（70 g/m² plain paper）		
Paper size	A3, A4, B4(JIS), A5, B5(JIS), letter, legal, customized size		
	148 x 210 to 304.8 x 431.8 mm		
Paper weight	60 to 105 g/m²		
Tray 3 and tray 4	（Optional）		
Paper capacity	500 sheets		
	（70 g/m² plain paper）		
Paper size	A3, A4, B4(JIS), A5, B5(JIS), letter, legal, customized size		
	148 x 210 to 304.8 x 431.8 mm		
Paper weight	60 to 105 g/m²		
*Standard support paper capacity	600 sheets	1,100 sheets	1,100 sheets
*Maximun support paper capacity	2,100 sheets		
Paper output	Top output		
Paper output capacity	500 sheets		
Duplex printing unit	Built-in		
Duplex print			
Paper size	A3, A4, B4(JIS), A5, B5(JIS), letter, legal, customized size		
	148 x 210 to 304.8 x 431.8 mm		
Paper weight	60 to 105 g/m²		
Connectivity	USB2.0, RJ-11, RJ-45		
Power Source	100-120 VAC, 60 Hz or 220-240 VAC, 50/60 Hz		
Dimension (Wx Dx H) mm	575 x 568 x 585	575 x 568 x 786	575 x 568 x 786
Dimension (Wx Dx H) in.	22.6 x 22.3 x 23	22.6 x 22.3 x 30.9	22.6 x 22.3 x 30.9
Weight	37 kg (81 lb.)	45 kg (99 lb.)	45 kg (99 lb.)
Features	Dual head scanning duplex ADF(only forAM7630i,AM7640i),		
	Auto paper size detection, Auto Rotate, Print from USB,		
	Network Scan, Multi-language User Interface Support,		
	USB Host, Copy, Fax Backup, Web Utility,		
	Account Authority Management		

* AM5630i Standard support paper capacity: 100 sheets manual tray＋500 sheets tray1
* AM7630i/ AM7640i/Standard support paper capacity: 100 sheets manual tray＋500 sheets tray1＋500 sheets tray2
* AM5630i / AM7630i/ AM7640i Maximun support paper capacity: 100 sheets manual tray＋500 sheets tray1＋500 sheets tray2
＋500 sheets tray3＋500 sheets tray4

Print Function

Model	AM5630i	AM7630i	AM7640i
Printing Method	LSU		
Printing Speed	30 ppm（A4 LEF）	30 ppm（A4 LEF）	40 ppm（A4 LEF）
First print out time (FPOT)	< 9sec.		
Max media size	297 x 420 mm		
Min media size	100 x 148 mm		
Resolution	1200 x 1200 dpi		
PDLs/ Emulations	PCL / PS / GDI		
N-up Print	2 to 16 in one		
Scaling	25 ~ 400%, Fit to Paper		
Edge Erase	4.3 mm (top, bottom, left, right)		
Duplex Print	Booklet, Calendar		
Print Feature	Auto Paper Tray Select, Collate, Watermark, Print from USB,		
	Direct Print (USB storage), Network Print		

Copy Function

Model	AM5630i	AM7630i	AM7640i
Copy Size	Ledger (ADF only), A3, Legal, Letter,		
	A4, A5, B4(JIS), B5(JIS), 8K, 16K, Postcard		
Max. scanning size	A3 (Ledger at ADF)		
Min. media size	100 x 148 mm		
Copy Resolution	600 x 600 dpi		
Copy Speed	-	30 cpm（A4 LEF）	40 cpm（A4 LEF）
Copy Count	999, Auto Reset to 1		
intelligent copy	auto crop / autodeskew / auto blank page removal		
Flatbed auto paper size detection	LTR, A4, LGL, A3		
ADF auto paper size detection	DLT, A3, LG, B4(JIS), A4 SEF, A4 LEF, A5SEF, A5LEF,		
	B5(JIS) SEF, B5(JIS) LEF, LT LEF		
Auto Paper Tray Select	Yes		
Zoom	25 ~ 400%		
Full Page Copy	Yes		
N-up Copy	2 in1, 4 in 1, ID card		
Duplex Copy	Booklet, Calendar		
Copy Sides	1->1, 2->1, 1->2, 2->2		
Density	Level 1~7		
Features	Collate Rotate Collate, Watermark,		
	Toner Save mode		

Scan Function

Model	AM5630i	AM7630i	AM7640i
Technology	Contact Image Sensor (CIS)		
Light Source	R/G/B LED		
Document feeding mode	Flatbed	ADF＋Flatbed	ADF＋Flatbed
Optical resolution	600 x 600 dpi		
intelligent scan	auto crop / autodeskew / auto blank page removal		
Scan speed(ADF) (A4＠300 dpi)	-	60 ppm/120ipm	60 ppm/120ipm
Grayscale mode	16 bit input, 8 bit output		
Color mode	48 bit input, 24 bit output		
File format			
Color	JPEG, PDF-M, TIFF		
Gray	JPEG, PDF-M, TIFF		
B/W	TIFF (bi-level MMR), PDF (bi-level MMR)		
Features	Network Scan, Scan to USB, Scan to FTP , Scan to E-mail		
ADF Min. Scan Size	148 x 210 mm (5.8 x 8.3 in.)		
ADF Max. Scan Size	Ledger		
Flatbed Max. Scan Size	297 x 420 mm (11.7x 16.5 in.)		
ADF Capacity	-	100 sheets	100 sheets
Paper Thickness and Weight	60 ~ 105 g/m² (16 ~ 28 lb.)		

Fax Function （optional）

Transmission rate	Up to 33.6 kbps
Fax in Queue	Up to 8MB
Color Fax Support	Yes (JPEG)
Speed Dial	200 Locations
Fax Broadcast	Yes (100)
Resolution	Up to 200 x 400 dpi
Fax Features	Delay Fax, Memory Fax, Security Fax, PC Fax

Software/ Consumables

Software	
Software Driver Support	Win11/ Win10/ Win8.X/ Win7/ Mac
Consumables	
Toner Cartridge	6,000 prints/ 10,000prints/ 20,000prints
Drum unit	150,000 prints
Development unit	300,000 prints
Fusing Unit	300,000 prints

* Specifications subject to change without notice.
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