

Avision

A vision of your office

AM 7000 series

A3 All-in-one Laser MFP

***A3 multifunctional:
combining print,
scan, copy and fax
in one single unit***



Copy



Print



Scan



Fax

Multifunctional: Combining print, scan, copy, and fax in one single unit



Fast and Easy-to-use

Professional Document Output

Imaging and Printing Optimization

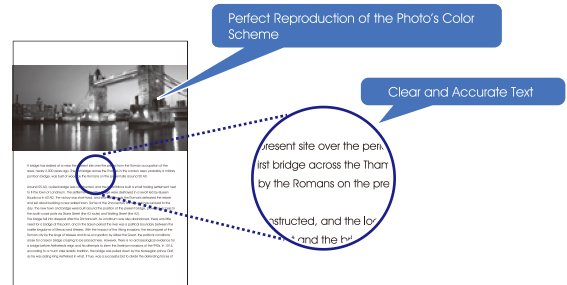
Avision A3-size MFP adopts a combination of friendly design and advanced imaging technology. Simply through the quick-to-use button on the panel you can scan, print, copy and fax (for fax model only). The device is also the one for economical and easy of use to meet all your requirements for A3 large-size document processing, even including ID Copy. It provides complete functional support for optimal business performance with its smooth document processing.

COPY

AM7000 Multi-function products feature a fast copy speed of up to 28 cpm with 600 dpi resolution and produces laser printer quality outputs.

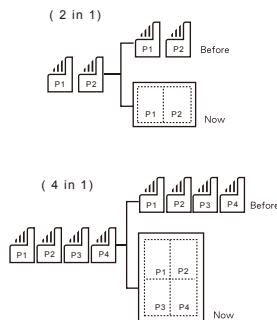
3 Copy Modes for Selection

- “Mixed Mode” Automatically identifies the text and graphics in the document, and mixes with them to reproduce the original document quality;
- “Photo Mode” Enhances the quality and sharpness for copy of pictures or photographs;
- “Text Mode” Emphasizes the text part in the original.



Paper Saver

Paper saver: Allows you to copy 2 or 4 pages of A4 documents into one single sheet of A3 paper to save paper. AM7000 even has the function of ID Copy which enables you to copy both sides of your ID card on one side of paper.



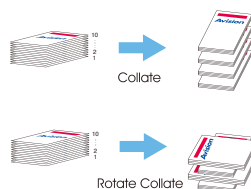
Concentration Control

You can manually control the 6-level concentration to select the preferred color scheme to meet your copy requirements.



Collate

It provides two modes of Collate, including Collate and Rotate Collate, which saves your time for document sorting to optimize work efficiency.

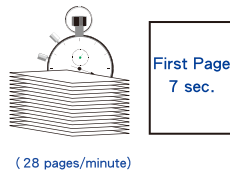


Backup copy

When AM7000 series is connected to PC, it can convert the material to be copied into PCL printing file via driver and save it in the hard drive. You can directly select and copy the files saved in the device without connecting to a computer.

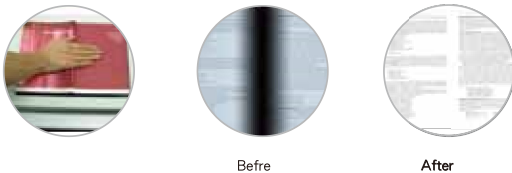
Fast Copy Speed

With consecutive copying volume of up to 999 pages, the copy speed of 28 cpm (first copy out time of 7 seconds) helps you easily handle daily copy tasks, and even meet emergency copying requirements with its 7-second first copy output time.



Book Copy

Avoids a possible shadow on the copy resulting from the uneven area in the center when the book is pressed against the scanner.

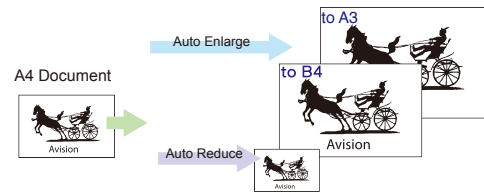


More...

- Data Backup to PC
- Watermark
- Copy Pages Record
- Toner Saving
- Duplex copy (duplex module is required)
- Copy Priority

Auto Size

Select a suitable magnification ratio based on your desired paper size for enlargement/reduction, without using any software to adjust the size of images.



Auto Rotate

Automatically rotates the original image to match with your output paper.



PRINT

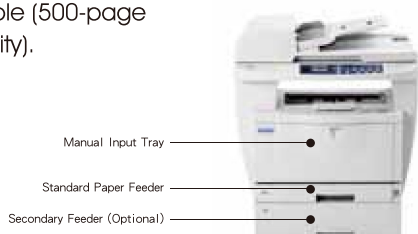
High Speed

Print speed of up to 28 ppm.



Large-capacity paper feeder

The large-capacity paper feeder accommodates up to 250 pages of standard A3 paper and the convenient 100-page manual input tray, which can accommodate paper sizes from A5 to A3, is provided for significant reduction in manual paper feeding time. An optional secondary feeder is also available (500-page capacity).



Duplex Print (Optional)

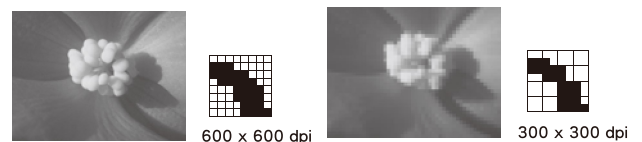
This enables automatic duplex print and allows you to print large-volume, multi-page material using half the paper, dramatically reducing the printing costs. Furthermore, the non-stack feeding also significantly increases the duplex print efficiency.



(Half the paper is Saved)

High Quality

High dpi laser printing: By using the ultra-fine toner, it can print 600 x 600 dpi sharp image quality with 256 intensity gradation, which helps the user print more professional documents and pictures.



More...

- Watermark
- Print Pages Record
- Paper Saving
- Toner Saving
- Duplex Print
(Optional duplex printer is required)

SCAN

TWAIN

The AM7000 has a built-in TWAIN scanning driver and can serve as a 600-dpi and 256 intensity gradation image scanner when connected to a PC, helping the user easily convert documents or images in up to A3 to PC files.

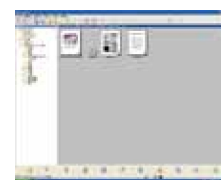
Bundled Software

Avison's state-of-the-art software application, the Button Manager, enables you to complete complex scanning task in just a single step. When the button is pressed, the scanner

automatically scan your documents and convert them to Adobe's certified searchable PDF, or other image format and then send the file to a designated folder, or other destination applications such as e-mail, printer, or your favorable software application. The original step-by-step procedure is replaced with only a single touch of the button.



<Avison Button Manager>

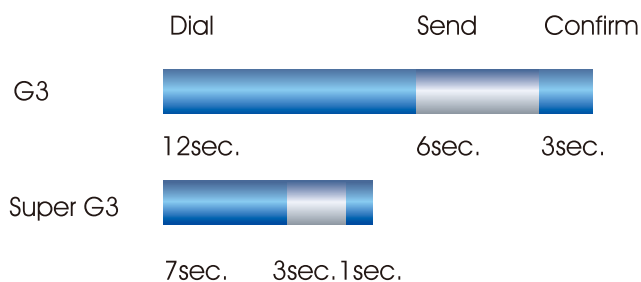


<ScanSoft PaperPort>

FAX (AM7100NF)

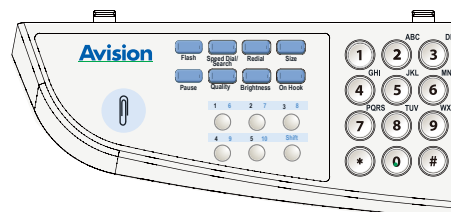
Super G3 Fax

5-page document



More...

- Direct Send/Memory Send/Delay Send
- Group Dial/Speed Dial
- Auto Redial
- Quality/Fine/Super Fine Mode
- Brightness Control

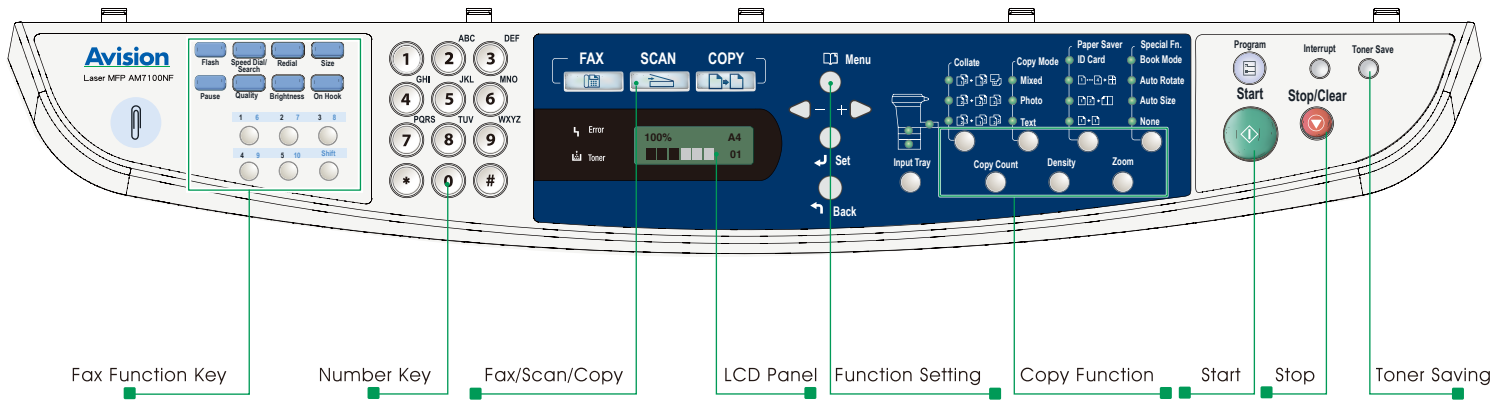


Suitable to multiple paper sizes

Flexible Fax range from business cards, catalogues, to large-size A3 documents



		AM7000N	AM7100N	AM7100NF
Copy		<i>3-in-1</i>	<i>3-in-1</i>	<i>4-in-1</i>
		Copy / Print / Scan	Copy / Print / Scan	Fax / Copy / Print / Scan
	Copy Speed	28 CPM	28 CPM	28 CPM
	Optical resolution	600 dpi	600 dpi	600 dpi
	Copy scaling	25%~400%	25%~400%	25%~400%
	Multiple copies	up to 999 pages	up to 999 pages	up to 999 pages
	ADF	N/A	50 sheets	50 sheets
	Paper cassette	Main tray 250 + Manual tray 100	Main tray 250 + Manual tray 100	Main tray 250 + Manual tray 100
	Second tray	N/A	500 (Optional)	500 (Optional)
Sorting	Yes	Yes	Yes	
Memory size	256 MB	256 MB	256 MB	
Print	Technology	Mono laser	Mono laser	Mono laser
	Print speed	28 PPM	28 PPM	28 PPM
	Print resolution	600 dpi	600 dpi	600 dpi
	Network print	Yes	Yes	Yes
Scan	Technology	CIS	CIS	CIS
	Optical resolution	600 dpi	600 dpi	600 dpi
	Flatbed Max. Scan size	11.7 inch x 16.5 inch 290 mm x 420 mm	11.7 inch x 16.5 inch 290 mm x 420 mm	11.7 inch x 16.5 inch 290 mm x 420 mm
	ADF Max. Scan size	N/A	Double Letter	Double Letter
Fax	Fax function	N/A	N.A.	Yes
	Fax speed	N/A	N.A.	33.6 Kbps
	Memory	N/A	N.A.	4 MB (Memory dial 100 sets)
Interface	Interface	USB 2.0 HS	USB 2.0 HS	USB 2.0 HS
		Ethernet 10 BaseT/ 100 Base TX auto-negotiation	Ethernet 10 BaseT/ 100 Base TX auto-negotiation	Ethernet 10 BaseT/ 100 Base TX auto-negotiation
	Compatibility	Windows 2000 / XP / Vista / 7	Windows 2000 / XP / Vista / 7	Windows 2000 / XP / Vista / 7
	Power source	220~240V, 50~60Hz, <5A 110~120V, 50~60Hz, <9A	220~240V, 50~60Hz, <5A 110~120V, 50~60Hz, <9A	220~240V, 50~60Hz, <5A 110~120V, 50~60Hz, <9A
	Power Consumption	<1000W	<1000W	<1000W



Optional Accessories

- Duplex Print Module
- 2nd Input Tray

Original Consumables

- Cartridge/OPC Drum
- Fuser Set

To ensure the product performance, please use original Avision cartridge, OPC drum, and Snapshot Set.