



Compact and Reliable

Complete Your Scan With A Simple Press

- Convert documents into Adobe searchable PDF files with a single press
- 9 pre-programmed "scan-to" destinations
- Professional bundled software includes Avison Button Manager, ScanSoft PaperPort, Readiris, AVScan and Avison Capture Tool
- AV121 scans 18 pages per minute in simplex mode
- AV122 scans 36 images per minute in duplex mode
- Compact ADF holds up to 50 pages

Avision's

Button Manager scans directly to Adobe® certified searchable PDF!

Portable, Ultralight, Affordable

With its slender build, the Avison AV121 and AV122 are ideal for those who want compact office equipment without sacrificing performance. The Avison AV121/AV122 scanner offers outstanding quality in a small footprint making it well suited for your desktop or the front-office environment.

The AV121 and AV122 scan in color, grayscale, and monochrome at speeds up to 18 pages per minute in simplex and 36 images per minute in duplex mode. The auto-paper feeder for the AV121 and AV122 scanners can accommodate 50 sheets of paper at a time. This gives you a great advantage to continuously scan for a batch of 50-sheet document with no interruption to increase your efficiency.

What we have bundled

The Avison AV121 and AV122 scanners come with TWAIN and ISIS drivers and are also bundled with full version of exclusive Avison Button Manager, ScanSoft PaperPort, Readiris, AVScan and Avison Capture Tool software application.



Avison's Button Manager

Complete your scan in a single step

Avison's state-of-the-art software application, the Button Manager, enable 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 a highly compressed file format, Adobe 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.

Avision AV121/122 Sheetfed Scanner

ScanSoft PaperPort - The Professional Choice to Organize and Share Your Documents

PaperPort is the easiest way to turn piles of paper and photos into organized files that you can quickly find, use and share. Stop wasting time searching for paper documents. End the frustration of organizing, editing and sharing your digital photographs. PaperPort makes it simple to connect your scanner and computer together to work with PDF and JPEG images just like working with paper documents right on your desktop. It is the perfect solution for your home or small office.

Readiris – Powerful and Accurate OCR Software

Readiris is the best OCR solution for home and professional users. Save an incredible amount of time when converting any paper document, PDF, or image file into digital files you can edit, archive, and share! OCR software allowing you to convert your paper documents, PDF files, and image files into information you can edit, archive, and share. What is best, Readiris Pro lets you reproduce your documents into more than 20 different applications such as: Word, Excel, Adobe Acrobat, Internet Explorer, Netscape, and many others.

Avision Capture Tool

Avision Capture Tool is a simple and easy-to-use test program. With this tool, you can perform simple scans and view the captured images. In addition, it helps you complete your scan at a rated speed.

Button Manager Deliver and Manage Your Document Better on the Internet

Fit for both first-time and experienced users alike

For first-time users, Avison's Button Manager provides a true ease-of-use with the 9 pre-configured file formats and destinations. For advanced users, Avison's Button Manager makes full customization possible. For example, you can change scan settings, file formats, or even add new destination software application to fit your own scanning needs.

Automatically converts to Adobe certified searchable PDF

Incorporated with Adobe's PDF scan library, Avison's Button Manager allows users to scan and convert document to an increasingly popular and effective compression file format, Adobe searchable PDF, to share and manage high volume or high-resolution color documents on the internet in an unprecedented high quality and speed.



Adobe searchable PDF makes document management better

For many years, Adobe PDF files have become one of the most widely used file format for distributing digital documents on the internet especially for financial service, governments, and manufacturing industries which have a high demand to digitize and store the massive amounts of paper-based information on a daily basis. Now, with Avison solutions enabled by Adobe's PDF Scan Library, users will have more features to create, make searchable, compress, secure, share, and archive files at the high speed of 7.5 pages per minute and with an accuracy rate of 97.75% (in-house assessment sample). Heavy duty paper documents stored in large cabinets can be saved and managed more effectively to digital format by searching key words in a few seconds.

*DjVu: Button Manager is able to convert your image file to a DjVu format, yet this is an optional and special edition.

Avision AV121/AV122 Product Specifications

Throughput Speed:	AV121: 18 PPM
(at 200 dpi, A4 size)	AV122: 18 PPM / 36 IPM
Scanning Mode:	AV121: Simplex
	AV122: Duplex
Scanning Technology:	Color Charged-Coupled Device (CCD)
Color Depth	48 bits (input)
	24 bits (output)
Recommended Daily Volume:	Up to 2,500 pages per day
Optical Resolution:	600 dpi
Light Source:	CCFL
Output Resolutions:	75, 100, 150, 200, 240, 300, 400, and 600 dpi
Maximum Document Size:	215 mm x 355.6 mm (8.5 in. x 14 in.)
Minimum Document Size:	63 mm x 50 mm (2.5 in. x 2.0 in.)
Paper Thickness and Weight:	16 - 28 lb. paper
ADF Capacity:	Up to 50 sheets of 20 lb. paper
Connectivity:	USB 2.0 (cable included only)
Interface Support:	TWAIN and ISIS drivers (included)
On-board Compression:	JPEG or uncompressed output
File Format Outputs:	PDF, Multi-page TIFF and JPEG, GIF, BMP.
Warranty:	One-year
Electrical Requirements:	Input: 100-240 VAC, 50/60 Hz
	Output: 24V, 2.0A
Power Consumption:	<30 W
Weight:	AV121 2.3 Kg (5.06 lbs)
	AV122 3 Kg (6.6 lbs)

Minimum System Requirements

- Pentium III or higher
- Windows®XP/2000/Vista
- 128MB RAM (256MB RAM for Windows XP)
- CD-ROM drive
- USB port

Contents

- AV121/122 scanner
- Power Supply
- Quick installation & operation guide
- USB 2.0 Cable
- CD-ROM includes:
 - Scanner Driver (TWAIN/ISIS Driver)
 - Avison Button Manager
 - ScanSoft PaperPort
 - Readiris
 - AVScan
 - Avison Capture Tool

* Readiris: For European market a western language edition will be provided. For Asian market except China, an Asia edition will be provided.



The Avison scanners come with TWAIN and ISIS-compatible drivers. Avison Button Manager scans your documents directly to Adobe certified searchable PDF file! The registered brand names and product names mentioned in this document belong to each respective holder.

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