

# Avision AV186+ Sheetfed Scanner

## Button Manager

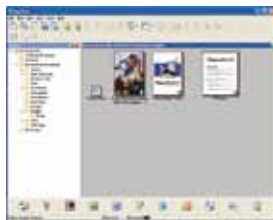
Delivers and Manages Your Document Better on the Internet

### Fit for both first-time and experienced users alike

For first-time users, Avision's Button Manager provides a true ease-of-use with the 9 pre-configured file formats and destinations. For advanced users, Avision'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 searchable PDF

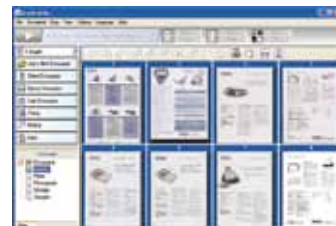
Avision's Button Manager allows users to scan and convert document to a increasingly popular and effective compression file format, searchable PDF, to share and manage high volume or high-resolution color documents on the internet in an unprecedented high quality and speed.



The PaperPort14SE main screen

## PaperPort 14SE

PaperPort provides the easiest way to turn paper into organized digital documents that everybody in an office can quickly find and use. PaperPort works with scanners, multifunction printers, and networked digital copiers to turn paper documents into digital documents. It then helps you to manage them along with all other electronic documents in one convenient and easy-to-use filing system.



The ScanProfolio main screen

## Avision's ScanProfolio Scanning & Imaging Solution

### User-Friendly scanning interface

ScanProfolio provides 1/2/4/8 pages views to display scanned pages. Users can easily look into scanned document by ScanProfolio.

### Fast deskew, auto crop your document

Automatically straighten image and eliminate borders around image due to different paper size.

### Blank page separation

Automatically separates documents by a blank page.

## Avision AV186+ Product Specifications

Throughput Speed:	40 PPM / 80 IPM (at 200 dpi, A4 size) 30 PPM / 60 IPM (at 300 dpi, A4 size)
Scanning Mode:	Duplex
Scanning Technology:	Color Charged-Coupled Device ( CCD )
Color Depth	48 bits ( input ) 24 bits ( output )
Recommended Daily Volume:	Up to 3,000 pages per day
Optical Resolution:	600 dpi
Light Source:	CCFL
Output Resolutions:	75, 100, 150, 200, 300, 400, and 600 dpi
Maximum Document Size:	216 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:	28 ~ 413 g/m <sup>2</sup> ( 7 to 110 lb ) paper
ADF Capacity:	Up to 75 sheets of 20 lb. paper
Connectivity:	USB 2.0 (cable included only)
Interface Support:	TWAIN and ISIS drivers
File Compression:	TIFF G4, JPEG
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
Dimensions:	304.8 mm x 162.3 mm x 194.7 mm 12 in x 6.3 in x 7.6 in
Weight:	3.07 Kg (6.75 lbs)

## Minimum System Requirements

- Pentium 4 or higher
- Windows®XP/2000/Vista
- 128MB RAM (256MB RAM for Windows XP)
- CD-ROM drive
- USB port

## Contents

- AV186+ scanner
- Power Supply
- USB 2.0 Cable
- CD-ROM includes:
  - Scanner Driver (TWAIN/ISIS Driver)
  - Avision Button Manager
  - Avision ScanProfolio
  - ScanSoft PaperPort



The Avision scanners come with TWAIN and ISIS-compatible drivers. Avision Button Manager scans your documents directly to Adobe certified searchable PDF file!

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# Avision

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# Avision

A vision of your office

## Avision AV186+ Sheetfed Scanner

### Compact and Reliable

Complete your scan with a simple press



- Support plastic cards scanning
- Convert documents into searchable PDF files with a single press
- 9 pre-programmed "scan-to" destinations
- Professional bundled software applications include Avision Button Manager, ScanProfolio, Paperport 14 SE
- AV186+ scans 30 pages per minute in simplex mode
- AV186+ scans 60 images per minute in duplex mode
- Compact ADF holds up to 75 pages

#### Portable, Ultralight, Affordable

With its slender build, the Avision AV186+ is ideal for those who want compact office equipment without sacrificing performance. The Avision AV186+ scanner offers outstanding quality in a small footprint making it well suited for your desktop or the front-office environment.

The AV186+ scans in color, grayscale, and monochrome at speeds up to 30 pages per minute in simplex and 60 images per minute in duplex mode. The auto-document feeder for the AV186+ scanner can accommodate 75 sheets of paper at a time. This gives you a great advantage to continuously scan a batch of 75-sheet document with no interruption to increase your efficiency.

What is best, with its straight paper path, the AV186+ allows you to scan credit card or other hard card without damaging your card.

#### What we have bundled

The Avision AV186+ scanner comes with TWAIN and ISIS drivers and are also bundled with full version of exclusive Avision Button Manager, ScanProfolio, ScanSoft PaperPort 14SE software application.



#### Avision's Button Manager

Completes your scan in a single step

Avision'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 a highly compressed file format, 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.