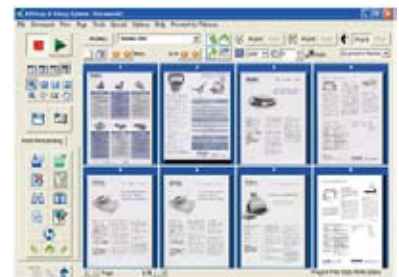# Avision
A vision of your office

Duplex

High Speed & Reliable

- Scan up to 50 pages per minute in simplex mode & 100 images per minute in duplex mode

- Support A3-size document

- Hi-speed USB 2.0 interface (USB 1.1 compatible)

- Hold up to100 pages in auto document feeder

- Includes TWAIN and ISIS Driver

- Brightness and contrast controls to customize color output for specific applications

The Avision AV8350 is a high-speed and high-performance scanner capable of processing A3 sized paper. It is capable of performing duplex scanning and has a USB 2.0 interface up to 40 times faster than the USB 1.1 interface. If large amounts of paper need to be processed, purchase the optional auto-paper feeder which accommodates a batch of 100-page document to be scanned continually at one time. At a scanning rate of 50 pages per minute in simplex mode and 100 images per minute in duplex mode, the Avision AV8350 is truly a scanning powerhouse to meet all your scanning needs for A3-sized documents.

What we have bundled

The Avision AV8350 scanner comes with TWAIN and ISIS drivers and are also bundled with full version of exclusive Avision AVScan, Avision Capture Tool, Kofax VirtualReScan (VRS), and ScanSoft PaperPort software application.

The AVScan main screen

Avision AVScan
Scanning & Imaging Solution

AVScan is an intelligent scanning and electronic filing solution. AVScan possesses distinct features that convert and index scanned information into electronic documents for easy storage and fast retrieval.
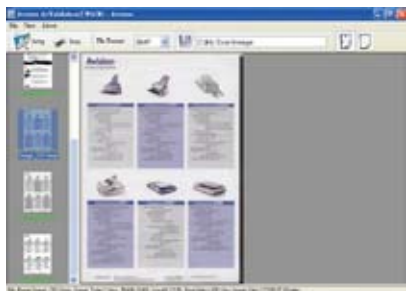
What bothers you most when you scan document? Distorted images? Blurred image because of pencial text?

Often times, document imaging is the very first step of Document Management. However, poor quality images can cause serious problems to later indexing or storing processes. It may increase scanning labour costs due to manual correction and rescanning, and lowers the OCR accuracy when you want to search them from the DMS.

Avision AV8350 A3 Document Scanner

Now you can hand over all your worries to AVScan. AVScan ensures that all documents are checked and polished at the time they are scanned such that the image quality are guaranteed before they are ready to use for other purposes.

The Avision Capture Tool main screen

Avision Capture Tool

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

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. Save time and money with the security of knowing that important documents and photos will never be lost.

Kofax VRS – The Leader of information capture software

VRS makes scanning as easy and efficient as possible, enhances the quality of scanned images, and dramatically reduces the cost of capturing information from paper documents

(H) 255 mm 10 in.
(D) 505 mm 19.8 in.
(W) 514 mm 20.2 in.

and forms. The useful features of VRS include scanning batches that consist of multiple document, sending alerts for paper jams and equipment conflicts, performing auto deskew without character degradation, auto brightness settings that are optimal for your document type, contrast enhancement for faint content, and suppressing any background or noise to yield smaller image file sizes.

Avision AV8350 Product Specifications

Throughput Speed: (at 200 dpi, A4 size)	50 PPM /100 IPM
Scanning Mode:	100-page ADF and flatbed
Scanning Technology:	Color Charged-Coupled Device (CCD)
Color Depth	48 bits (input) 24 bits (output)
Recommended Daily Volume:	Up to 5,000 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:	297mm x 432 mm (11.7 in x 17 in)
Paper Thickness and Weight:	16 - 28 lb. paper
ADF Capacity:	Up to 100 sheets of 20 lb. paper
Connectivity:	USB 2.0 (cable included)
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:	<38.4 W
Weight:	19.2 Kg (42.2 lbs)

Minimum System Requirements

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

Contents

- AV8350 scanner
- Power Supply
- USB 2.0 Cable
- CD-ROM includes:
  - Scanner Driver (TWAIN/ISIS Driver)
  - Avision AVScan
  - Avision Capture Tool
  - Kofax VRS
  - ScanSoft PaperPort

Avision
www.avision.com

No. 20, Creation Rd. I
Hsinchu Science Park 30077, Taiwan
Tel: 886-3-5782388 Fax: 886-3-5777017