

## A Compact and Affordable Duplex Scanner



## Features:

- AD335 scans 40 ppm/80ipm (at A4, Color, 300 dpi )
- Easy to carry due to the slim design
- Support embossed plastic cards
- Ultrasonic multi-feed detection
- Professional bundled software applications include Avision Button Manager V2, AVScan X, PaperPort SE 14
- Earth-friendly LED technology
- Compact ADF holds up to 50 pages
- Press and scan to cloud servers such as Google Drive, FTP, Evernote, and Microsoft SharePoint via Button Manager V2
- Latest USB3.2 Gen 1x1 connectivity for faster transmission speed


## Overview

The AD335 is a $40 \mathrm{ppm} / 80 \mathrm{ipm}$, duplex sheetfed scanner that is fast, reliable, and affordable for business where scanning plastic ID cards, business cards, documents or other heavy card stock is necessary. Embedded with Avision-developed image processor, the scanned image can be automatically cropped, straightened, and optimized with enhanced speed.

## Ultrasonic multi-feed detection

With the built-in ultrasonic multi-feed detection capability, the scanner allows you to set overlapped paper by detecting paperthickness between document. When multi-feed is detected a warning message will be prompted.


## High optical resolution of 600 dpi

With a high optical resolution of 600 dpi and advanced image processing technology, you can be assured documents can be converted in the highest image quality. In addition, with the build-in CIS (Contact Image Sensor) module, the AD335 does not require any warm-up time.

## Color, and graphical LCD display

The AD335 is easy to use through the LCD display and buttons on the panel.
By selecting your destination and pressing the "Scan" button, the scan can be done and the scanned image can be sent to your specified destination application such as e-mail, printer,
 or your favorable image-editing software application. Up to nine frequently used scan settings and destinations can be preset for different scanning needs.

## AD335 saves your space when not in use <br> Both the input and output paper tray of the AD335 can be folded when not in use. This feature not only helps prevent the unit from dust but also save more working space.

## What we have bundled

The AD335 comes with TWAIN and ISIS drivers, and are bundled with a suite of powerful software applications that include Avision Button Manager V2, AVScan X and Nuance PaperPort SE 14.

Avision's Button Manager V2
-Completes your scan with a single step


The Button Manager V2 main screen

Button Manager V2 makes it easy for you to scan and send your image to your favorite destinations with a press one button. Now the new version comes with an innovative feature to let you scan and automatically upload the scanned document to popular cloud repositories such as Google Docs, Microsoft SharePoint, or FTP. In addition, the iScan feature allows you to insert the scanned image or recognized text after optional OCR (Optical Character Recognition) process to your text editor such as Microsoft Word to get your job done easily and quickly.

AVScan X
-The Intelligent Document Management Tool


The AVScan X main screen

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 labor costs and lowers the OCR accuracy. AVScan $X$ ensures all documents are checked and polished at the time they are scanned such that the image quality is guaranteed before they are ready to use for other purposes.
AVScan $X$ is an intelligent scanning and electronic filing solution. AVScan $X$ possesses distinct features that convert and index scanned information into electronic documents for easy storage and fast retrieval.

## Nuance PaperPort SE14

- The Professional Choice to Organize and Share Your Documents


The PaperPort SE14 main screen

PaperPort SE 14 is Nuance's most popular scanning and document management solution, carefully designed specifically for home office use. Part traditional file cabinet, part digital-document desktop, PaperPort SE 14 is the fastest and easiest way to scan, share, search and organize your documents. Additionally, PaperPort SE 14 now delivers anytime-anywhere access to your most important files however it's convenient for you using a PC, Mac, iPhone, iPad, or Android device.
enerons
eneryins

Avision AD335 Product Specifications

| Paper Feeding: | ADF 50-page capacity |
| :---: | :---: |
| Scanning Technology: | Contact Image Sensor (CIS) |
| Light Sourcce: | LED |
| ID card thickness: | Up to 1.25 mm |
| Long Page Mode: | 200 dpi: 6000 mm ( 236 in .) 300 dpi: 5540 mm (218 in.) 600 dpi: 1500 mm ( 59 in .) |
| Scanning Size: | Max. $216 \times 356 \mathrm{~mm}$ (Legal) ( $8.5 \times 14 \mathrm{in}$ ) Min. $74 \times 52 \mathrm{~mm}(2.9 \times 2.0 \mathrm{in})$ |
| Scanning Speed: | 40 PPM/80 IPM (color, A4, 300 dpi ) |
| Paper Thickness: | $27 \sim 413 \mathrm{~g} / \mathrm{m}^{2}(7 \sim 110 \mathrm{lb})$ |
| Optical Resolution: | 600 dpi |
| Output Resolution: | 75, 100, 150, 200, 300, 400, 600, 1200 dpi |
| Halftone Patterns: | Dither and Error Diffusion |
| Grayscale mode: | 16-bit input 8-bit output |
| Color mode: | 48-bit input 24-bit output |
| File Formats: | BMP, PNG, GIF, JPEG, PDF, Searchable PDF Multi-Page TIFF, TIFF, RTF, TXT, XPS, DOC, XLS, PPT, DOCX, XLSX, PPTX, HTML. |
| Bundled Software: | Avision Button Manager V2, Avision AVScan X Nuance PaperPort SE 14 |
| Interface/Drivers: | USB3.2 Gen 1x1/ TWAIN , ISIS , WIA |
| Power Supply: | Input: 100~240 VAC, $50 / 60 \mathrm{~Hz}$ Output: 24V, 2A |
| Power Consumption: | Operation: 17 W Sleep: 1.9 W  <br> Ready: 6 W Off: 0.2 W |
| Environmental Factors: | Operating temperature: $10^{\circ} \mathrm{C}$ to $35^{\circ} \mathrm{C}\left(50^{\circ} \mathrm{F}\right.$ to $\left.95^{\circ} \mathrm{F}\right)$ Operating humidity: $10 \%$ to $85 \%$ |
| Acoustic Noise: | Standby: $<25 \mathrm{~dB}$ Operating: $<52 \mathrm{~dB}$ |
| Maximum (WxDxH): | $282 \times 457 \times 334 \mathrm{~mm}$ |
| Minimum (WxDxH): | $282 \times 152 \times 165 \mathrm{~mm}$ |
| Weight: | 2 kg |
| Recommended Daily | up to 8,000 Sheets |
| Duty Cycle: |  |
| Multi-feed Detection: | Ultrasonic Sensor |

System Requirements

|  | CPU: Intel' Core i3 (2.1GHz) or Higher |
| :---: | :---: |
|  | Memory: 2GB (32ibit Windows) |
|  | 4GB (64bit Windows) |
|  | DVD-ROM: DVD ROM Drive |
|  | USB: USB3.2 Gen 1x1 |
|  | Windows Operating System: |
|  | Windows $10,8 . \mathrm{X}, 7, \mathrm{Vista}, \mathrm{SP} 3, \mathrm{XP}$ ( 32 \& 64 bit) |
|  | Contents |
|  | Scanner |
|  | Power Supply |
|  | Quick Guide |
|  | USB3.2 Gen 1x1 Cable |
|  | CD-ROM includes: |
|  | -Scanner Driver |
|  | (TWAIN/ISIS Driver) |
|  | -Avision Button Manager V2 |
|  | -Avision AVScan X |
|  | -Nuance PaperPort SE 14 |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |



Avision
www.avision.com

