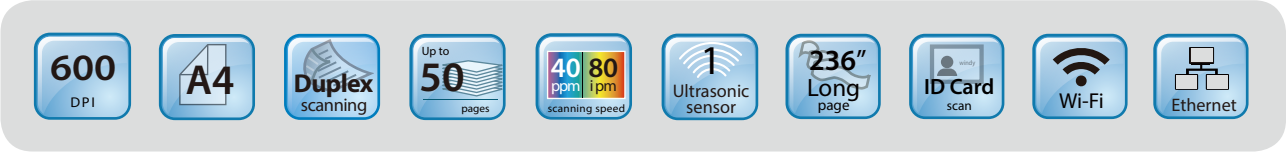
Avision
A vision of your office

A Fast, and Affordable Scan Station



Features:

- Fast, 40ppm /80 ipm scanning in color, grayscale and monochrome (200 dpi, color)
- Scanning and sending images to e-mail, a shared folder (SMB), a FTP folder, cloud servers (Google Drive™, Evernote®, Dropbox™, Microsoft® OneDrive®, Microsoft® SharePointOnline®), a USB flash drive, and the product's memory
- Support form paper up to 216 x 356 mm (8.5 x 14 in.)
- Offer preview feature to view your image result before distributing
- Daily duty cycle up to 4,000 sheets
- Robust 50-page automatic document feeder (75 g/m², 20 lb.)
- Auto crop and deskew a document with the advanced image processing unit to enhance the scanning speed
- Reverse roller technology delivers outstanding feeding reliability
- Hard and embossed card scanning up to 1.25 mm in thickness in portrait or landscape feeding
- Press and scan to cloud servers via the bundled software Button Manager V2
- Earth-friendly LED technology
- Long page scanning: 6000 mm (236 in.) (200 dpi, duplex)/ 5540 mm (218 in.) (300 dpi, duplex)/1500 mm (600 dpi)

Overview

The AEG-AN335W is a 40 ppm/ 80ipm, duplex, and Scan Station that is fast, reliable, and affordable for workgroups in small to mid-sized businesses where scanning plastic ID cards, business cards, documents or other heavy card stock is necessary. With ethernet networking capability, the AEG-AN335W improves your business efficiency by offering PC-free scanning to a wide variety of destinations including e-mail, cloud applications (Google Drive™, Evernote®, Dropbox™, Microsoft® OneDrive®, Microsoft® SharePointOnline®), a shared folder (SMB), a FTP server, or even a USB flash drive.

Easy-to-operate 8" LCD Touch Screen

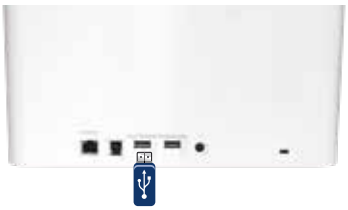
The large 8" LCD touch screen makes it easy for everyone to scan and share. By assigning your frequently used settings and scan to destinations as Shortcuts, the AEG-AN335W allows you to streamline your workflow and complete your scanning task in one step. Configuration and management of the scanner can also be performed via the LCD touch screen.

Mobile scanning via Wi-Fi connection

Built-in with a Wi-Fi dongle, the AEG-AN335W can work as a wireless device to scan and receive images directly from your mobile devices through Avision's free Scanning App – MB App.

Convenient walk-up scanning

A USB direct interface is available for scanning files to your USB flash memory drive.



Reverse Roller Enhances Feeding Reliability

Designed with the innovative reverse roller for advanced paper separation capability, the AEG-AN335W delivers outstanding feeding reliability and operating productivity by effectively reducing the risk of a multi-feed or paper jam.

A Duplex Scanner Suited for Document and Cards

Thanks to the advanced straight paper path and image processing technology, mixed batches of documents with varies sizes and weights can be scanned, appropriately cropped, deskewed, and ready to use. Scan size accepts paper from receipts (70 x 52 mm/2.75 x 2.0 in.) to business document (216 x 356 mm/8.5 x 14 in.). The auto document feeder is also robust enough to feed paper up to 433 g/m² (115 lb.) and embossed hard cards such as ID cards, credit cards, driver's license, and health insurance card up to 1.25mm in thickness.

Powerful Bundled Software Applications

The AEG-AN335W comes with TWAIN driver, and are bundled with a suite of powerful software applications that include Avision Button Manager V2, AVScan X, and Nuance PaperPort SE 14.

Avision | AEG-AN335W Scan Station

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 labour 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

Scan, Share, Search, and Organize Documents on your PC.

Overwhelmed with paper? PaperPort SE 14 can help to simplify the chaos by organizing your paper documents-documents, receipts, photos, and more- into dogotal files on your files on your desktop.PaperPort SE 14 is Nuance's most popular scanning and document managerment solution, carefully designed specifucally for home office use. Part traditional file cabinet, part digital- document desktop, PaperPort SE14 is the fastest and easiest way to scan, share, search, and organize your documents.

PAPERPORT SE 14 | Avision Button Manager V2 | AVScan X | TWAIN | SMART image | SUPERSPEED USB | Windows10 Compatible | ENERGY STAR

Specifications	AEG-AN335W
Paper Feeding:	ADF 50-page capacity
Scanning Technology:	Contact Image Sensor (CIS)
Panel Display:	8 in. Touch Panel
Scanning Size:	Min. : 70 x 52 mm (2.75 x 2.0 in) Max. : 216 x 356 mm (Legal) (8.5 x 14 in)
Scanning Speed:	40 PPM / 80 IPM (Color, A4, 200 dpi) 35 PPM / 70 IPM (Color, A4, 300 dpi)
ID Card Scanning:	1.25 mm
Paper Thickness:	50~433 g/m² (12 to 115 lb)
Long Page Mode:	200 dpi: 6000 mm (236 in.) (PC scan) 300 dpi: 5540 mm (218 in.) 600 dpi: 1500 mm (59 in.) (PC scan)
Optical Resolution:	600 dpi
Output Resolution:	75, 100, 150, 200, 300, 400, 600 and 1200 dpi
Output Formats:	B/W, greyscale, 24-bit color
Bundled Software:	Avision Button Manager V2 / Avision AVScan X Nuance PaperPort SE 14
Interface/Drivers:	USB3.2 Gen1x1 / TWAIN RJ-45 Etherent 10/100/1000 Mb, Wi-Fi (IEEE 802.1b/g/n)
Output Methods:	Scan via USB or Network (no host PC required) Scan to FTP / Scan to Email Scan to Share Folder / Scan to USB Disk Scan to Mobile Device
Power Supply:	Input: 100-240 VAC, 50/60 Hz Output: 24V, 2.0A
Power Consumption:	Operation: <21W Ready: < 10W Sleep: <2.4W Off: <0.3W
Environmental Factors:	Operating temperature: 10℃ to 35℃ (50℉ to 95℉) Operating humidity: 10% to 85%
Acoustical Noise:	Ready: <25 dB Operating: <50 dB
Dimensions	Max.: 282 x 457 x 334 mm Min.: 282 x152 x 165 mm
Weight:	3.1 kg
Recommended Daily Duty Cycle:	4,000 sheets
Multi-feed Detection:	Ultrasonic Sensor

Specifications subject to change without notice.
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System Requirements

CPU: Intel® Core i3 (2.1GHz) or Higher
Memory: 2GB (32bit Windows)
4GB (64bit Windows)
DVD-ROM: DVD ROM Drive
USB: USB3.2 Gen1x1
Windows® Operating System:
Windows® 10, 8.x, 7

Contents

Scanner
Power Supply
Quick Guide
USB3.2 Gen1x1 Cable
CD-ROM includes:
-Scanner Driver
(TWAIN Driver)
-Avision Button Manager V2
-Avision AVScan X
-Nuance PaperPort SE 14

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