





### A Fast, and Affordable Scanner

























#### **Features:**

- Fast, 70 ppm / 140 ipm scanning in color, grayscale and monochrome (300 dpi)
- Auto crop and deskew a document with the advanced Avision-developed image processing unit to enhance the scanning speed
- Support form paper up to 242 x 356 mm (9.5 x 14 in.)
- Daily duty cycle up to 15,000 sheets
- Robust 100-page automatic document feeder (80 g/m², 20 lb.)
- 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: 5540 mm (218")
  (<300 dpi, simplex)/6000 mm (236")</li>
  (<200 dpi)</li>

#### Overview

The AD370WN is a 70 page-per-minute, duplex 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.

### Support form document up to 242 x 356 mm (9.5 x 14 in.)

The AD370WN boasts a unique and innovative design in comparison with its predecessors - the ability to accommodate form document up to 242 x 356 mm (9.5 x 14 in.). The extended document width from standard 216 mm (8.5 in.) to 242 mm (9.5 in.) makes the AD370WN more competitive to fit for a wider range of documents.



# Reverse Roller Enhances Feeding Reliability

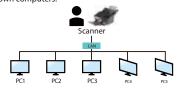
Designed with the innovative reverse roller for advanced paper separation capability, the AD370WN delivers outstanding feeding reliability and operating productivity by effectively reducing the risk of a multi-feed or paper jam.

## 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 (50 x 50 mm/2 x 2 in.) to business document (242 x 356 mm/9.5 x 14 in.). The auto document feeder is also robust enough to feed paper up to 413 g/m² (110 lb.) and embossed hard cards such as ID cards, credit cards, driver's license, and health insurance card up to 1.25mm in thickness

#### A Wired Network Scanner

After connecting to the LAN through the ethernet cable, install Avision's Network setup tool - Virtual Scanner Link software to find and connect the scanner on the LAN. Then you can start a scan either from your computer directly on the scanner's button. What is best, the network scanner allows you to switch to other computers in the LAN, users in the LAN can really enjoy the scan and collect the image on their own computers!



#### **Convenient Mobile Scanning**

Built-in with a Wi-Fi dongle, the AD370WN can work as a wireless device to scan and receive images directly from your mobile devices.

#### Color, and Graphical LCD Display

The AD370WN 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.

#### What We Have Bundled

The AD370WN 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, Virtual Scanner Link .

### Avision | AD370WN Sheetfed Scanner

#### 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



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.















#### Avision AD370WN Product Specifications

ADE 100 ......

Paper Feeding:	ADF 100-page capacity	
Scanning Technology:	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 x 356 mm ( 8.5 x 14 in. )	
	(Paper width up to 242 mm (9.5"))	
	Min. 50 x 50 mm (2 x 2 in.)	
Scanning Speed:	80 PPM/160 IPM (color, A4,200 dpi)	
	70 PPM/140 IPM (color, A4,300 dpi)	
Paper Thickness:	27 ~ 413 g/m² (7 to 110 lb.)	
Optical Resolution:	600 dpi	
Output Resolution:	75, 100, 150, 200, 300, 400, 600 and 1200 dpi	
Output Formats:	B/W, greyscale, 24-bit color	
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, Virtual Scanner Link	
Interface/Drivers:	USB 3.2 Gen 1x1 / TWAIN , ISIS , WIA, Built-in Fast Ethernet	
Power Supply:	Input: 100~240 VAC, 50/60 Hz	
	Output: 24V, 2A	
Power Consumption:	Operation: 35W Sleep: 2.15 W	
	Ready: 9.0W Off: 0.2 W	
Environmental Factors:	Operating temperature: $10^{\circ}$ C to $35^{\circ}$ C ( $50^{\circ}$ F to $95^{\circ}$ F)	
	Operating humidity: 10% to 85%	
Acoustic Noise:	Ready: <25 dB Operating: <52 dB	
Dimensions	Max.: 316 x 680 x 239 mm ( 12.4 x 26.8 x 9.4 in )	
(WxDxH):	Min.: 316 x 191 x 168 mm (12.4 x 7.5 x 6.6 in.)	
Weight:	4.7 kg ( 10.3 lb.)	
Recommended Daily	15,000 Sheets	
Duty Cycle:		
Multi-feed Detection:	Ultrasonic Sensor	

We have endeavored to ensure that the information in this manual is accuste and that Avision is not responsible for printing or typographical errors. The above configuration is for expensible the company and possible to the public and the public

#### System Requirements

	CPU: Intel Core i3 (2.1GHz) or Higher
	Memory: 2GB (32ibit Windows)
	4GB (64bit Windows)
	DVD-ROM: DVD ROM Drive
	USB: USB 3.2 Gen 1x1
	Windows Operating System:
	Windows 10, 8.x, 7, Vista, SP3, XP (32 & 64 bit
	Containt
	Contents
Ī	Scanner
ı	Power Supply
	Quick Guide
	USB 3.2 Gen 1x1 Cable
	CD-ROM includes:
_	-Scanner Driver
-	(TWAIN/ISIS Driver)
	-Avision Button Manager V2
	-Avision AVScan X
	-Nuance PaperPort SE 14
_	-Virtual Scanner Link
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Specifications subject to change without notice.