

























#### **Features:**

- Scans double-sided color documents up to legal size via ADF
- Fast scan rate up to 70 pages per minute and 140 images per minute at 300 dpi in color, gray, or B&W mode
- Reverse roller technology delivers outstanding feeding reliability
- USB 3.2 Gen1x1 for high speed transmission
- Ultrasonic multi-feed detection
- Earth-friendly LED technology
- Compact auto document feeder holds documents up to 100 pages
- Easy-to-use button scanning
- Supports 240" (6096 mm, 200 dpi, color duplex ) long page scanning

# A New Generation of Document Scanner

Enhanced with innovative features, the Avision AD370FWN offers high throughput of 70 ppm and 140 ipm in a compact footprint conserving both space and budget. Unlike common sheet-fed scanners which provide only the auto document feeder and can not accommodate irregular sizes and weights of paper, the AD370FWN harmoniously combines the benefits of the fast scan rate of the ADF and the convenience of the flatbed unit to meet customer's diverse requirements.

# 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 1.25 mm thick.

#### Color, and Graphical LCD Display

The AD370FWN 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



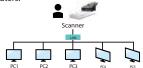
frequently used scan settings and destinations can be preset for different scanning needs.

#### Convenient mobile scanning

Built-in with a Wi-Fi dongle, the AD370FWN can work as a wireless device to scan and receive images directly from your mobile devices.

# 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!



#### **Paper Protection Technology**

The advanced Paper protection technology protects valuable paper from being wrinkled or torn by halting the scan process once a skewed page is detected.

#### Reverse Roller Enhances Feeding Reliability

Designed with the innovative reverse roller for advanced paper separation capability, the AD370FWN delivers outstanding feeding reliability and operating productivity by effectively reducing the risk of a multi-feed or paper jam.

#### What We Have Bundled

The AD370FWN comes with TWAIN and ISIS drivers, and are bundled with a suite of powerful software applications that include Avision Button Manager V2, AVScan X, Nuance PaperPort SE 14 and Virtual Scanner Link .

# Avision | AD370FWN Document 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 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



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 AD370FWN Product Specifications**

Paper Feeding:	ADF 100-page capacity with flatbed	
Scanning Technology:	Contact Image Sensor (CIS)	
Light Source:	LED	
Card Thickness:	Up to 1.25 mm	
Long Page Mode:	200 dpi: 6096 mm (240 in.)	
	300 dpi: 5540 mm (218 in.)	
	600 dpi: 1500 mm (59 in.)	
Document size (ADF):	Min. 50 x 50 mm (2 x 2 in.)	
	Max. 216 x 356 mm ( 8.5 x 14 in.)	
	(Paper width up to 242 mm (9.5"))	
Document Size (Flatbed):	Max. 216 x 297 mm ( 8.5 x 11.7 in. )	
ADF Scanning Speed:	70 PPM/140 IPM (color, A4, 300 dpi)	
Flatbed Scanning Speed:	1.5 sec.(color, A4, 300 dpi)	
Paper Thickness:	28~413 g/m² (7~110 lb.)	
Optical Resolution:	ADF: 600 dpi	
	Flatbed:1200 dpi	
Output Resolution:	75, 100, 150, 200, 300, 400, 600, 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 Gen1x1 / TWAIN , ISIS	
Network connection:	RJ-45 Ethernet 10/100/1000 Mb, Wi-Fi	
Wi-Fi standard:	IEEE 802.1b/g/n	
Power Supply:	Input: 100~240 VAC, 50/60 Hz	
	Output: 24V, 2A	
Power Consumption:	Operating: <35.9 W Ready: <9.0 W	
	Sleep: <2.15 W Off: <0.2W	
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:	Standby: <25 dB Operating: <52 dB	
Dimensions	Max.: 754 x 321 x 301.4mm (29.6 x 12.6 x 11.8 in.)	
(WxDxH):	Min.: 545 x 321 x 231.3mm ( 21.4 x 12.6 x 9.0 in.)	
Weight:	7.1 kg ( 15.6 lb. )	
Recommended Daily	Up to 15,000 sheets	
Scanning Volume:		
Multi-feed Detection:	Ultrasonic Sersor	

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	System Requirements	
t	CPU: Intel® Core i3 (2.1GHz) or Higher	
n seo	Memory: 2GB (32bit Windows)	
Sion d	4GB (64bit Windows)	
d Ave	DVD-ROM: DVD ROM Drive	
nlyar	USB: USB 3.2 Gen1x1	
ooc	Windows Operating System:	
9	Windows 10, 8.x, 7, Vista, SP3, XP (32 & 64 bit)	
2	Contents	
Dod.	Scanner	
party	Power Supply	
	Quick Guide	
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