# **Avision**

## Avision | AN230W Network Scanner







## A Fast, and **Affordable** Network Scanner

















#### Features:

- Fast, 30ppm / 60 ipm scanning in color, grayscale and monochrome (300 dpi, color)
- Support form paper up to 242 x 356 mm (9.5 x 14 in.)
- Daily duty cycle up to 6,000 sheets
- Enhanced network scanning to network folders, FTP, and e-mails
- Robust 80-page automatic document feeder
- Reverse roller technology delivers outstanding feeding reliability
- Hard and embossed card scanning up to 1.25 mm in thickness in portrait or landscape feeding
- Long page scanning: 6000 mm (236'')
- Auto power off setting

#### AN230W A Fast, and Affordable Network Scanner

The AN230W is a 30 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. With wireless and Ethernet networking capabilities, the AN230W offers network scanning to e-mails, FTP, and network folders, as well as mobile scanning through Avision's APP.

#### Convenient mobile scanning

Built-in with a Wi-Fi dongle, the AN230W can work as a wireless device to scan and receive images directly from your mobile devices through Avision's App.

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

The AN230W 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 AN230W more competitive to fit for a wider range of documents.

### Convenient walk-up scanning

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

#### 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 in thickness.

#### Intuitive Button Scanning

The AN230W 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

#### Powerful Bundled Software **Applications**

The AN230W come with TWAIN and ISIS drivers. and are bundled with a suite of powerful software applications that include Avision Button Manager, AVScan X, and Nuance PaperPort SE 14.

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#### Avision's Button Manager V2

-Completes your scan with a single step



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



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 diaitaldocument desktop, PaperPort SE14 is the fastest and easiest way to scan, share, search, and organize your documents.



Multi-feed Detection:













Specifications	AN230W
Paper Feeding:	ADF 80-page capacity
Scanning Technology:	Contact Image Sensor ( CIS )
Paanel Display:	4.16 in. text LCD
Scanning Size:	Max. 216 x 356 mm
	Min. 50 x 50 mm
Scanning Speed:	30 PPM / 60 IPM (Color, A4, 300 dpi)
ID Card Scanning:	1.25mm
Paper Thickness:	27~413 g/m²
Long Page Mode:	6000 mm
Optical Resolution:	600 dpi
Output Resolution:	75, 100, 150, 200, 300, 400 and 600 dpi
Output Formats:	B/W, greyscale, 24-bit color
Bundled Software:	Avision Button Manager V2 / Avision AVScan X
	Nuance PaperPort SE 14
Interface/Drivers:	USB 2.0 / TWAIN
	RJ-45 Etherent 10/100/1000 Mb, Wi-Fi
Output Methods:	TWAIN/ Scan to PC Via USB/ Network
	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:	<26 W
Environmental Factors:	Operating temperature: $10^{\circ}$ C to $35^{\circ}$ C (50°F to 95°F
	Operating humidity: 10% to 85%
Acoustical Noise:	Standby: <45 dB Operating: <50 dB
Dimensions	Max.: 316 x 680 x 239 mm
	Min.: 316 x 191 x 168 mm
Weight:	4.1 kg
Recommended Daily	6,000 sheets
Duty Cycle:	

Ultrasonic

System Requirements		
CPU: Intel® Core 2 Duo or higher		
Memory: 2GB (32bit Windows)		
4GB (64bit Windows)		
DVD-ROM: DVD ROM Drive		
USB: USB2.0 Port (USB 1.1 supported)		
Windows® Operating System:		
Windows® XP SP3, Vista, 7, 8.x,		
10 (32 & 64 bit)		

Contents	
AN230W Scanner	
Power Supply	
Quick Guide	
USB 2.0 Cable	
CD-ROM includes:	
-Scanner Driver	
(TWAIN/ISIS Drive	r)
-Avision Button M	anager V2
-Avision AVScan	<
-Nuance PaperPort SE 14	



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