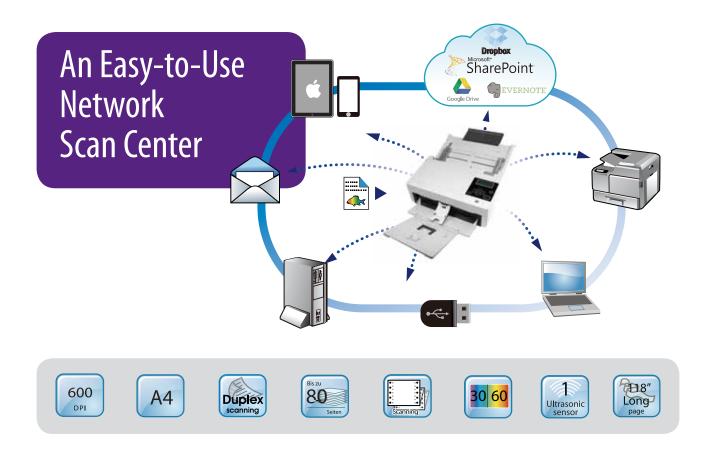


# Avision | AN230W Network Scanner



# 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. scanning situations.

#### **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 ( $50 \times 50 \text{ mm} / 2 \times 2 \text{ in.}$ ) to business document ( $242 \times 356 \text{ mm} / 9.5 \times 14 \text{ in.}$ ). 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

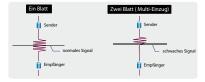
The AN230W is easy to use through the LCD display and buttons on the panel. By selecting your destination and pressing the "Scan" button, the scan can be done and the scanned image can be sent to your specified destination application such as e-mail, printer, or your favorable image-editing software application. Up to nine frequently used scan settings and destinations can be preset for different scanning needs.

## 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.

## **Ultrasonic Multi-Feed Detection**

With the ultrasonic multi-feed detection capability, the scanner allows you to set overlapped paper by detecting paper thickness between documents. The ultrasonic function can be turned off when scanning document with labels, sticky notes, or taped receipts. This innovative design prevents double feeding and effectively scans documents of different weights or thickness.



# **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.V2 und die ScanSoft PaperPort 14SE Software.

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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 Tool

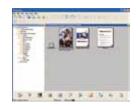


Document Imaging is the very first step of Document Management. However, poor quality images can cause serious problems to later indexing or storing processes. It may increase scanning labour costs and lowers the OCR accuracy. AVScan X ensures all documents are checked and polished at the time they are 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.

### PaperPort SE14

The Professional Choice to Organize and Share **Your Documents** 



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 anytimeanywhere access to your most important files however it's convenient for you – using a PC, Mac, iPhone, iPad, or Android device.



Button Manager V2 Av Scan X |







Avisior www.avision.de

SPEZIFICATION	AN230W	other s and	SYSTEM VORRAUSSETZUNGEN
Paper Feeding	ADF 80-page capacity	r trademarks of Microsoft Corporation in the United States and/or other affiliates in the United States and/or other countries. Other brands and	CPU Intel <sup>®</sup> Core 2 Duo or higher
Scanning Technology	Contact Image Sensor ( CIS )	ates a	Memory:
Panel Display	4.16 in. text LCD	ies. O	1GB (32ibit Windows)
Scanning Size	Max. 216x356mm (8.5x14 in.)   Min. 50x50 mm (2x2 in.)	e Unit countr	2GB (64bit Windows)
Scanning Speed	30 PPM / 60 IPM (Color, A4, 300 dpi)	ther of	DVD-ROM: DVD ROM Drive
ID Card Scanning	1.25mm	id/or c	USB: USB2.0 Port (USB 1.1 supported)
Paper Thickness	27~413 g/m² (7~110 lb.)	Corpo	Windows <sup>®</sup> Operating System:
Long Page Mode	3000 mm (118 in.)	osoft ed Sta	Windows® XP SP3, Vista, 7, 8.x (32 & 64 bit)
Optical Resolution	600 dpi	of Mia e Unit	
Output Resolution	75, 100, 150, 200, 300, 400 and 600 dpi	s in th	
Output Formats	B/W, greyscale, 24-bit color	filiate:	AN230W Scanner
Bundled Software	Avision Button Manager V2 / Avision AVScan X	r its af	Power Supply
	Nuance PaperPort SE 14	dema Inc.o	Quick Guide
Interface/Drivers	USB 2.0 / TWAIN	ther registered trademarks or Communications, Inc. or its al respective holders.	USB 2.0 Cable
Output Methods	PC /BM2 Scan via USB or Network / Scan to FTP / Scan to	egister nunica :tive h	CD-ROM includes:
	Email / Scan to Share Folder / Scan to USB disk	Comn cspec	Scanner Driver (TWAIN/ISIS Driver)
	Scan to mobile Device / APP	are ei Jance theiri	Avision Button Manager V2
Power Supply	Input: 100-240 VAC, 50/60 Hz   Output: 24V, 2.0A	ows 8 < of Ni irks of	Avision AVScan X
Power Consumption	<26 W	l Wind emarl idemä	Nuance PaperPort SE 14
Environmental Factors	Operating temperature: 10°C to 35°C(50°F to 95°F)	d trad	
	Operating humidity: 10% to 85%	ndow: Jistere egiste	
Acoustical Noise	Standby: <45 dB   Operating: <50 dB	ta, Wi or reg ks or r	
Dimensions	Max.: 316 x 680 x 239 mm (12.4 x 26.8 x 9.4 in.)	ws Vi: emark demar	
	Min.: 316 x 191 x 168 mm (12.4 x 7.5 x 6.6 in.)	Mindows, Windows XP Windows Vista, Windows 7 and Windows 8 are either registreed tra- countries. Paperfort is a trademark or registreed trademark of Nuance Communications. product names hrein are trademark or registreed trademarks of their respective holders.	
Weight	4.1 kg ( 9.04 lb.)	vs XP, ) ort is a	
Recommended Daily Duty Cycle	6,000 sheets	/indov aperP neshe	
Multi-feed Detection	Ultrasonic	ows, V ries. P ict nar	
		Wind. count produ	

