

Avision

A vision of your office

Avision | AN240W Network Scanner



A Fast, and Affordable Network Scanner

600
DPI



Features:

- Fast, 40 ppm / 80 ipm scanning in color, grayscale and monochrome (300 dpi, color)
- Scanning and sending images to e-mail, a shared folder (CIFS), a FTP folder, cloud servers (Google Drive, Dropbox, Evernote), a USB flash drive, and the product's memory
- Support form paper up to 242 x 356 mm (9.5 x 14 in.)
- Offer preview feature to view your image result before distributing
- Robust 80-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
- Long page scanning: 6000 mm (236")
- Auto power off setting

Overview

The AN240W is a 40 page-per-minute, duplex, and network 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 simply one button, the AN240W improves your business efficiency by scanning and sending the document to various destinations including e-mail, cloud servers, a shared folder (CIFS), a FTP server, and a USB flash drive. Plus, with the wireless networking capability, the AN240W offers mobile scanning through Avision's App.

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 AN240W 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.



Convenient mobile scanning

The AN240W can work as a wireless device to scan and receive images directly from your mobile devices through Avision's App.

Reverse Roller Enhances Feeding Reliability

Designed with the innovative reverse roller for advanced paper separation capability, the AN240W delivers outstanding feeding reliability and operating productivity by effectively reducing the risk of a multi-feed or paper jam.

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 (50x 50 mm/ 2x 2 in.) to business document (242x 356 mm/ 9.5x 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 Compact Design to Save Your Space

With a stylish design and a compact footprint of 12.4 x 8.1 x 7 in. (316 x 207 x 178 mm) (W x D x H), the AN240W can be fit perfectly on a desk in any working environment.

Powerful Bundled Software Applications

The AN240W come 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.

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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 digital files on your files on your desktop. 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 SE14 is the fastest and easiest way to scan, share, search, and organize your documents.



Specifications	AN240W
Paper Feeding:	ADF 80-page capacity
Scanning Technology:	Contact Image Sensor (CIS)
Panel Display:	8 in. Touch Panel
Scanning Size:	Max. : 216 x 356 mm Min. : 50 x 50 mm
Scanning Speed:	40 PPM / 80 IPM (Color, A4, 300 dpi)
ID Card Scanning:	1.25 mm
Paper Thickness:	27~413 g/m ²
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 Ethernet 10/100/1000 Mb, Wi-Fi
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:	<26 W
Environmental Factors:	Operating temperature: 10°C to 35°C (50°F to 95°F) Operating humidity: 10% to 85%
Acoustical Noise:	Standby: <45 dB Operating: <50 dB
Dimensions	Max.: 316 x 675 x 254 mm Min.: 316 x 207 x 178 mm
Weight:	4.2 kg
Recommended Daily Duty Cycle:	6,000 sheets
Multi-feed Detection:	Ultrasonic Sensor

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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

- AN240W Scanner
- Power Supply
- Quick Guide
- USB 2.0 Cable
- CD-ROM includes:
 - Scanner Driver (TWAIN Driver)
 - Avision Button Manager V2
 - Avision AVScan X
 - Nuance PaperPort SE 14



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www.avision.com