





A Fast, and Affordable Scanner



















Features:

- Fast, 60 ppm /120 ipm scanning in BW, (200 dpi/300 dpi)
- Fast, 45 ppm /90 ipm scanning in Color, (200 dpi)
- Max. document width up to 9.5 in. (242 mm)
- Daily duty cycle up to 6,000 sheets
- Reverse roller and dual motors enhance the paper separation capability
- Robust 80-page automatic document feeder (A4, 80 g/m² or 20 lb.)
- 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 up to 3000 mm (118")

Overviev

The AD240+ is a 90 page-per-minute (200 dpi), 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. Combining paper protection and reverse roller technologies, the AD240+ balances fast speed with exceptional feeding reliability across a wide variety of scanning situations.

Max. document width up to 9.5 in.

The AD240+ boasts a unique and innovative design in comparison with its predecessors - the ability to accommodate form document width up to 242 (9.5 in.).



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 form paper 242 x 356 mm (9.5 x 14 in.). The auto document feeder is also robust enough to feed paper up to 400 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.

Reverse Roller and Dual Motors Enhances Feeding Reliability

Designed with the innovative reverse roller and dual motors for advanced paper separation capability, the AD240+ delivers outstanding feeding reliability and operating productivity by effectively reducing the risk of a multi-feed or paper jam.



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.

Compact Design to Save Your Space

The AD240+ features a unique and stylish design as both the input and output paper tray can be folded when not in use. The paper tray also helps to protect the unit from dust. Unlike bulky conventional scanners, the slim AD240+ can be easily carried and fit on a desk without taking up a lot of space.

Powerful Bundled Software Applications

The AD240+ 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.

Avision | AD240+ 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 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.

Avision Network Box Scan APP







Avision Network Box APP main screen

By connecting the scanner to Avision's newly designed Network Box (optional), the scanner can be upgraded into a wired or wireless scanner to let other computers or smartphones/ tablets to scan and receive image data directly from the scanner in the LAN.

Avision Network Box Application (MB APP)

To let your mobile devices instruct to scan and receive the scanned image, you need to install the mobile app – MB APP to your smart phones or tablets. The MB APP can be purchased for free from an application store such as Google Play, Apple APP store.

Simply press the [Start scan] button, the scanner begins scanning the document and the thumbnail image will be displayed.



Paper Feeding:

















Avision AD240+ Product Specifications

ADF 100-page capacity

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Scanning Technology:	Contact Image Sensor (CIS)	
ID card thickness:	Up to 1.25 mm	
Scanning Size:	Max. 216 x 356 mm (8.5 in x 14 in.)	
	(Paper width up to 242 mm (9.5"))	
	Min. 50 x 50 mm (1.9 in x 1.9 in.)	
Scanning Speed:	60 PPM / 120 IPM (BW, A4, 200 dpi)	
	45 PPM / 90 IPM (Color, A4, 200 dpi)	
	60 PPM / 120 IPM (BW, A4, 300 dpi)	
	30 PPM / 60 IPM (Color, A4, 300 dpi)	
Long Page Mode:	118" (3000 cm)	
Paper Thickness:	27~413 g/m² (7~110 lb.)	
Optical Resolution:	600 dpi	
Output Resolution:	75, 100, 150, 200, 300, 400 and 600 dpi	F
Output Formats:	B/W, greyscale, 24-bit color	
File Formats:	BMP, PNG, GIF, JPEG, PDF, Searchable PDF	
	Multi-Page TIFF, TIFF, RTF, TXT, XPS,	4
	DOC, XLS, PPT, DOCX, XLSX, PPTX, HTML.	
Bundled Software:	Avision Button Manager V2,	
	Avision AVScan X, PaperPort SE 14	
Interface/Drivers	USB 2.0 (USB 3.0 Compatible) / TWAIN, ISIS	
Power Supply:	Input: 100-240 VAC, 50/60 Hz	-
	Output: 24V, 2.0A	
Power Consumption:	Operating: <17 W Ready: <5.5W	
	Sleep: <2.6W Off: <0.33W	
Environmental Factors:	Operating temperature: 10° C to 35° C (50° F to 95° F)	
	Operating humidity: 10% to 85%	
Acoustical Noise:	Operating: <50 dB	
	Standby: <45 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:	3.9 kg (8.5 lb.)	
Recommended Daily	6,000 sheets	
Scanning Volume:		
Multi-feed Dection:	Ultrasonic Sensor	

System Requirements

Memory: 1GB (32ibit Windows)

CPU: Intel Core i3 (2.1GHz) or Higher

	2GB (64bit Windows)
DVD-ROI	M: DVD ROM Drive
USB: USB	32.0 Port (USB 3.0 Compatible)
Windows	s Operating System:
Windows	s 10 , 8, 7, Vista. SP3, XP (32 & 64 bit)
Conte	nts
Scanne	r
Power S	Supply
Quick G	iuide
USB 2.0	Cable
CD-RON	M includes:
-Scanr	ner Driver
(TWA	IN/ISIS Driver)
-Avisio	on Button Manager V2
-Avisio	on AVScan X
	ce PaperPort SE 14

