AD8130zNP Production Scanner

A Duplex High-Volume Production Scanner





















Features:

- Fast, 150 ppm / 300 ipm scanning in color, grayscale and monochrome (200dpi, color)
- Support document up to A3 size (308x432mm)
- Robust 600-page automatic document feeder
- Daily duty cycle of up to 100,000 sheets
- Auto crop and deskew a document with the advanced image processing unit to enhance the scnaning speed
- Latest USB3.2 Gen 1x1 connectivity for faster transmission speed
- Reverse roller technology delivers outstanding feeding reliability
- Hard and embossed card scanning up to 1.25 mm in thickness in landscape feeding
- Press and scan to cloud servers via the bundled software Button Manager V2
- Earth-friendly LED technology
- Long page scanning up to 6096mm (240")
- Input tray is flexibly designed to load document centrally or align document against one edge of
- Add pressure roller to improve image distortion on the edges
- A document Scanner with pre-imprinter

A New Generation of A3 Production Scanner

Avision is pleased to announce ist release of the high-volume production scanner with a robust 600-page auto document feeder and a blazing scanning speed of up to 150 pages per minute in Color, Grayscale and Monochrome. With triple ultrasonic double-feed detection capability, the AD8130zNP delivers exceptional feeding reliability to maximize your scanning productivity in a small unit

Plastic card or ID card uses the straight paper path

Wenn Ihr einseitiges Dokument über den vorderen oder hinteren Einzug eingelegt wird, verfügt der Scanner über zwei Auswurfpfade. Das Dokument kann auf der gegenüberliegenden Seite oder auf der gleichen Seite des Einzugs ausgeworfen werden. Schalten Sie auf der TWAIN -Benutzeroberfläche zwischen diesen Pfaden um, und wählen Sie einen Auswurfpfad, der Ihren Anforderungen

Dual-lamp Design to Handle Wrinkled **Documents**

Designed to handle even extreme applications, the AD8130zNP scanner is built-in with two long-lasting lamps. These mercury-free lamps give you maximum illumination to help eliminate shadows from wrinkled documents.



A Document Scanner with an Imprinter

The AD8130zNP is a quality document scanner integrated

an imprinter. innovative combination allows users to print a sequence number or characters physically on the front side of each page that is being scanned. By printing serial numbers, the scanned data can be tracked, matched



and/or indexed with the original document.

High-Volume Daily Duty Cycle

The scanner can be used to scan up to 100,000 pages per day through the 600-page automatic document feeder. The data indicates that this scanner is designed to scan document in any application requiring frequent document and hard card scanning.

Innovative Pressure Roller

An innovative pressure roller is designed to improve image distortion on the edges





1.77" LCD Display

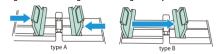
The AD8130zNP is easy to use through the clear 1.77" LCD display. By selecting your destination and pressing the Scan" button, the scan can be done and the scanned image can be sent to your specified destination application such as e-mail, printer, or your favorabimage-editing software application. Up to frquently used scan settings



and destinations can be preset for different scanning

Flexible Input Tray

Input Tray is flexibly designed to load documents centrally or align documents against one edge of tray.



Powerful Bundled Software Applications

The AD8130zNP comes with TWAIN and ISIS drivers, and are bundled with a suite of powerful software applications that include Avision Button Manager, AVScanX and Nuance PaperportSE 14

AD8130zNP Production Scanner

Avision's Button Manager V2

AVScanX

Completes your scan with a single step

| Control | Cont

The Button Manager V2 main

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 automati-

cally upload the scanned document to polular cloud

allows you to insert the scanned image to recognized

text after optical OCR (Optical Character Recognition) process to your text editor such as Microsoft Word to

repositories such as Google Docs, Microsoft

SharePooint or FTP. In addition, the iScan feature

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 lower the OCR accuracy. AVScanX 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. AVScanX is an intelligent scanning and electronic filing solution. AVScanX possesses distinct features that convert and index scanned information into electronic documents for easy storage and fast retrieval.

Nuance PaperPortSE14

The Professional Choice to Organize and Share your documents



The PaperPort SE14 main screen

PaperPortSE14 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, PaperPortSE14 is the fastest and easiest way to scan, share, search, and organize your documents. Additionally, PaperPortSE14 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.



get your job done easily and quickly.











Avision AD8130zNP Product Specifications

Paper Feeding:	ADF 600-page capacity
Scanning Technology:	CIS
Light Source:	LED
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. (Single-pages): 50 x 65 mm (2 x 2.5 in.) Min. (Multi-pages): 50 x 85 mm (2 x 3.3 in.) Max. 308 x 432 mm (12,15 x 17 in.)
ADF Scanning Speed:	150 PPM/300 IPM (color, A4, 200 dpi, Landscape) 130 PPM/260 IPM (color, A4, 300 dpi, Landscape)
Paper Thickness:	U-Turn Path: 27 ~ 105 g/m² (7~ 28 lb.) Straight Path: 27 ~ 413g/m² (7 ~110 lb.)
Optical Resolution:	600 dpi
Output Resolution:	75, 100, 150, 200, 300, 400, 600 und 1200 dpi
Output Formats:	B/W, grayscale, 24-bit color
File Formats:	BMP, PNG, GIF, JPEG, PDF, Multi-Seiten TIFF, TIFF, durchsuchbare PDF-Datei, RTF, TXT, XPS, DOC, XLS, PPT, DOCX, XLSX, PPTX, HTML
Bundled Software:	Avision Button Manager V2, Avision AVScan X, PaperPort SE14
Interface/Drivers:	USB3.2 Gen 1x1, TWAIN, ISIS, Built-in Fast Ethernet
Power Supply:	Input: 100-240 VAC, 2A, 50/60 Hz Output: DC 24V, 9.25A
Power Consumption:	Operation: 73 W Sleep: 2.7 W Ready: 14W Off: 0.2 W
Environmental Factors:	Operating temperature: 10°C to 35°C (50°F to 95°F) Operating relative humidity: 10% to 85%
Accoustic Noise:	Ready: <25 db Operating: <55 dB
Dimensions (W x D x H):	Max.: 460 x 784 x 362 mm (18.1 x 30.8 x 14.2 in.)
Weight:	22.4 kg (49.2 lb.)
Recommended Daily scanning Volume:	Up to 100.000 sheets
Multi-feed Detection:	Ultrasonic Sensor
Imprinter Spec.:	Up to 135 (normal font size) A4 Portrait

We have endeavored to ensure that the information in this manual is accurate and that Avision is not responsible for printing or typographical errors. The above configuration is for reference only. The actual configuration (software, hardware) should be compiled with the specification described in the purchase agreement.

Avision Inc. owns the intellectual property rights of the product outlook and design and the product outlook and design are subject to change. Avision reserves the right to the interpretation of the product country and product make mentioned in this document are trademarks of their respective companies. Wherein the third party product is for reference only and Avision flock wharmit these products nor is responsible for the efficiency or use of three products.

CPU:	Intel Core i3 (2.1 GHz) or higher
Memory:	2GB (32ibit Windows) 4GB (64bit Windows)
USB:	USB3.2 Gen 1x1 port
Windows* C	perating System:
- Window	s* 11,10,8,7
Linux Opera	ting System:
- Fedora, o	penSUSE, Debian, Ubuntu
MAC Operat	ing System:
- macOS10	0.12~10.15, macOS11 BigSur,
- macOS1	2 Monterey, macOS13 Ventura,
- macOS1	4 Sonoma
Contents:	
Scanner, Po	wer Supply, Quick Guide,
USB3.2 Gen	1x1 cable
Bundled sof	tware:
- Scanned	Driver
(* TWAIN	/ISIS/MAC/*Linux Driver)
- * A+ Mar	nager
- * Avision	Button Manager V2
- * Avision	AVScanX
- * Nuance	PaperPortSE14
- * Virtual	Scanner Link
* Downl	oad and run
[Avisio	n Update] at
www.a	vision.com/install

[Avision Update] at

