

Avision AV1880 Document Scanner



- Scanning at 40 PPM/80 IPM per minute at 300 dpi, color mode
- Double-sided color documents up to legal size
- Scans documents, plastic ID cards, checks, business cards
- Professional bundled software applications include Avision AV Scan, ScanSoft PaprtPort Software
- Hold up to 50 pages in auto document feeder
- Button design provides ease of use to complete scan in a single press
- 118" (300 cm) long document scanning
- Ultrasonic multifeed detection
- Earth-friendly LED technology

Avision's

Button Manager scans directly to Adobe® certified searchable PDF!

Adobe: PDF

The AV1880 is a compact, high-speed color duplex scanner. Designed to scan both documents up to legal size and plastic ID cards, the AV1880 can be used to capture all the information you need in a fast, and reliable performance.

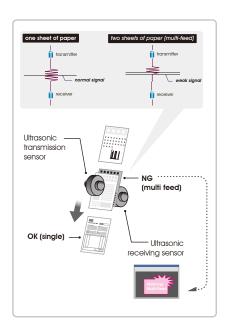
The scanner's straight paper path provides smooth and reliable paper transfer and less document jam. It also ensures thicker paper up to 200 g/m² and embossed plastic cards up to 1.25mm can be transmitted smoothly.

The AV1880 has a 50-page Automatic Document Feeder can scans up to 40 pages per minute. It features 600 dpi optical resolution, 48-bit color, USB interface and scans everything from photos to legalsized documents.

Ultrasonic Multi-Feed Detection

With the built-in ultrasonic multi-feed detection capability, the scanner allows you to set apart overlapped paper by detecting paper thickness .

When multi-feed is detected a warning message will be prompted.



What we have bundled

The Avision AV1880 scanner comes with TWAIN and ISIS drivers and are also bundled with full version of exclusive Avision AV Scan, Button Manager and ScanSoft PaperPort 11SE software application.

Avision AV1880 Document Scanner

AvScan 5.0

-The Intelligent Document Management



The AvScan 5.0 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 5.0 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 5.0 is an intelligent scanning and electronic filling solution. AvScan 5.0 possesses distinct features that convert and index scanned information into electronic documents for easy storage and fast retrieval.

Avision's Button Manager 2

-Completes your scan with a single step



Button Manager 2 makes it easy for you to scan and send your image to your favorite destinations with a press of 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.

ScanSoft PaperPort

- The Professional Choice to Organize and Share Your Documents



PaperPort is the easiest way to turn piles of paper and photos into organized files that you can quickly find, use and share. Stop wasting time searching for paper documents. End the frustration of organizing, editing and sharing your digital photographs. PaperPort makes it simple to connect your scanner and computer together to work with PDF and JPEG images just like working with paper documents right on your desktop. It is the perfect solution for your home or small office. Save time and money with the security of knowing that important documents and photos will never be lost.

Avision AV1880 Product Specifications

Paper Feeding:	ADF 50-page capacity with flatbed
Scanning Technology:	CCD
Light Source:	LED
Card Thickness:	Up to 1.25mm
Document size (ADF):	Max. 216 mm x 356 mm (8.5 in x 14 in)
	Min. 50 mm x 63.5 mm (2 in x 2.5 in)
Document Size (Flatbed); Max. 222 mm x 356 mm (8.5 in x 14 in)
Scanning Speed:	40 PPM /80 IPM
(Color, 300 dpi)	
Paper Thickness:	28~200 g/m² (7~110 lbs)
Long Page Mode:	118" (300 cm)
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
	Avision AvScan
	PaperPort 11SE
Interface/Drivers:	USB 2.0 / TWAIN , ISIS
Power Supply:	Input: 100~240 VAC, 50/60 Hz
	Output: 24V, 2A
Power Consumption:	Operation: <36 W, Standby <15W, Power saving <5W
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	588 mm x 319 mm x 272 mm
(W x D x H):	(23.15 in x 12.6 in x 10.7 in)
Weight:	8.2 kg (18.1 lbs)
Recommended Daily	Up to 4,000 pages
Scanning Volume:	
Multi-feed Detection:	Ultrasonic

- The Avision scanners come with TWAIN and ISIS-compatible drivers. Avision Button Manager scans your documents directly to Adobe certified searchable PDF file! The registered brand names and product names mentioned in this document belong to each respective holder.
- Energy Star name and marks, registered marks owned by the U.S. government The information contained in this document(s) is subject to change without notice.

System Requirements

- Pentium 4 or higher
- Windows® XP/2000/Vista/7
- 128MB RAM (256MB RAM for Windows XP)
- CD-ROM drive
- USB port

Contents

- AV1880 scanner
- Power Supply
- USB 2.0 Cable
- CD-ROM includes:-Scanner Driver(TWAIN/ISIS Driver)
- -Avision AVScan
- -Avision Button Manager 2
- -ScanSoft PaperPort 11SE



















No. 20, Creation Rd. I Hsinchu Science Park 30077, Taiwan Tel: 886-3-5782388 Fax: 886-3-5777017



Borgschenweg 60-68 D-47239 Duisburg Tel: +49 2151 56981 40 Fax: +49 2151 56981 42 info@avision.de