Avision

A vision of your office

Avision │ FB1000N Flatbed Scanner

Slim , Speed, Performance

A4

Flatbed **7**s **13**s scanning speed

Flatbed **7**s **13**s scanning speed

Max. **1200** D P I
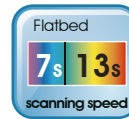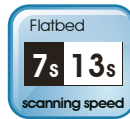
Features:

- Ultra slim – 1.7 inches in height and 1.8 kg (4 lb.) in weight

- Scan size up to A4 (8.5 x 11.7 in.)

- Optical resolution up to 1200 dpi

- Scans an A4-size page needs only 7 seconds (color, 300 dpi)

- Easy-to-use TWAIN user interface provides various useful features such as auto color detection, color matching, and despeckling to enhance the image quality

- Automatic multiple image cropping creates multiple images in one scan to save your time

Overview

Avision is proud to introduce its slim scanner series. With scan size up to A4, the Avision FB1000N is your ideal tool to digitize your business document. Based on the innovative CIS (Contact Image Sensor) technology, the FB1000N is only 1.7 in. in height and weights a mere 1.8 kg.

No Power-Cord Required

The FB1000N is powered by the USB cable to the PC.   No external power adapter and cords are needed!

No Warm Up Needed and Fast Scan Speed

The LED illumination system not only saves power, it doesn't require any warm up time.   The FB1000N is ready to go as soon as you turn it on.   It's fast too!   It only takes 7 seconds to scan an A4 size document.

What we have bundled

The Avision FB1000N scanner comes with TWAIN,WIA driver and is also bundled with full version of exclusive Nuance PaperPort SE14.
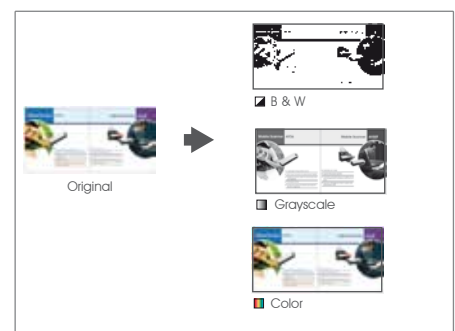
Advanced TWAIN Driver

Avision's easy-to-use TWAIN driver provides various useful features such as auto color detection, color matching, to enhance your image quality and improve your productivity.
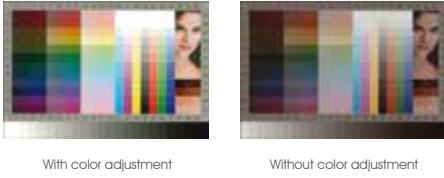
Multi-stream

Scan one image and show 2~3 images in different image modes in one time.

Original

☑ B & W

☐ Grayscale

☐ Color

Avision | FB1000N Flatbed Scanner

Color Matching

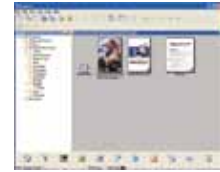Use the default parameters (ICC profile) to get the accurate colors of your pictures.

With color adjustment   Without color adjustment

Invert / Mirror

Invert: Reverse the brightness and the colors in the image.

Mirror: Reverse the right and left side of your image.

Invert

Mirror
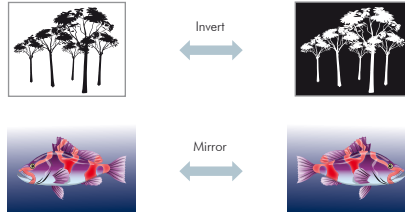
PaperPort SE14

- The Professional Choice to Organize and Share Your Documents

The PaperPort SE14 main screen

PaperPort SE14 provides the easiest way to turn paper into organized digital documents that everybody in an office can quickly find and use. PaperPort SE14 works with scanners, multifunction printers, and networked digital copiers to turn paper documents into digital documents. It then helps you to manage them along with all other electronic documents in one convenient and easy-to-use filing system.

Color Drop Out

Not only R/G/B 3 channel color drop out, but any specific color can be selected as a color filter.

Original   Gray scan   Remove red channel
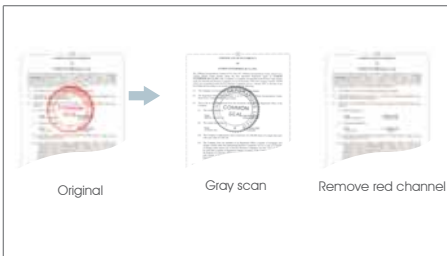
Multiple Cropping

Place multiple documents on the flatbed and create multiple individually cropped images in one scan.

image 2

image 3

image 1

Avision FB1000N Product Specifications

Scanning Speed: (at 300 dpi, A4 size)	7 sec. 13 sec. (Include Backhome)
Scanning Mode:	Flatbed
Scanning Technology:	CIS
Light Source:	LED
Color Depth	48 bits (input) 24 bits (output)
Optical Resolution:	1200 dpi
Max. Document Size:	216 x 297 mm (8.5 x 11.7 in.)
Connectivity:	USB 2.0 (cable included)
Interface Support:	TWAIN / WIA
File Compression:	TIFF G4, JPEG
File Format Outputs:	BMP, JPEG, GIF, PDF, MPDF, TIFF, MTIFF
Warranty:	One-year
Electrical Requirements:	USB Bus Power 5V/500mA
Power Consumption:	<2.5 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:	284 x 401 x 45 mm 11.18 x 15.79 x 1.77 in.
Weight:	1.8 kg (4 lb.)
Recommended Daily Volume:	Up to 2,500 pages per day

System Requirements

CPU: Intel® Core 2 Duo or higher
Memory: 1GB (32ibit Windows)
            2GB (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 (32 & 64 bit)

Contents

FB1000N Scanner
Quick Guide
USB 2.0 Cable
CD-ROM includes:
   -Scanner Driver
    (TWAIN Driver)
   -Nuance PaperPort SE 14

www.avision.com

QUALITY SYSTEM CERTIFICATION ISO 9001

ENVIRONMENTAL SYSTEM CERTIFICATION ISO 14001

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