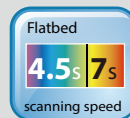
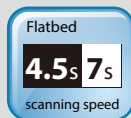




## Slim, Ultra-light, Affordable

Your Best Choice to Scan Document  
up to A5



### Features:

- Ultra slim – 1.9 inches (46 mm) in height and 1.3 kg in weight
- Scan size up to A5 (219.5 x 182 mm) (8.6" x 7.2")
- Optical resolution up to 600 dpi
- Scans an A5-size page needs only 4.5 seconds (color, 300 dpi)
- Easy-to-use TWAIN user interface provides various useful features
- Automatic multiple image cropping creates multiple images in one scan to save your time
- High speed USB 2.0 port

### Overview

Avision is proud to introduce its slim scanner series. With scan size up to A5, the Avison AF310 is your ideal scanner for scanning passports, driver license, bank check, ID cards, and photos. Based on the innovative CIS (Contact Image Sensor) technology, the AF310 is only 1.9" in height and weighs a mere 1.3 kg.

### No Power-Cord Required

The AF310 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 AF310 is ready to go as soon as you turn it on. It's fast too! It only takes 4.5 seconds to scan an A5 size document.

### What we have bundled

The Avison AF310 scanner comes with Easy-to-use TWAIN user interface provides various useful features such as auto color detection, color matching, and despeckling to enhance the image quality.

### Advanced TWAIN Driver



Avison'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.



# Avision | AF310 Flatbed Scanner

## Color Matching

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



With color adjustment

Without color adjustment

## 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

## Invert / Mirror

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

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



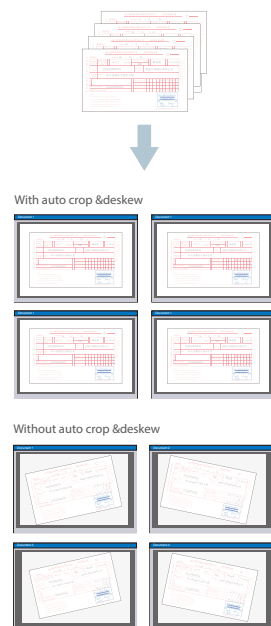
## Multiple Cropping

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



## Auto Crop & Deskew

Automatically straightens a skew image and crops according to actual paper sizes.



With auto crop & deskew

Without auto crop & deskew



## Avision AF310 Product Specifications

Paper Feeding:	Flatbed
Scanning Technology:	Contact Image Sensor ( CIS )
Document Size:	Max. 219 mm x 182 mm ( 8.6 in x 7.2 in )
Scanning Speed:	4.5 sec. ( including backhome 7.0 sec.)
(Color, A5, 300 dpi)	
Optical Resolution:	1200 dpi
Output Resolution:	75, 100, 150, 200, 300, 400, 600 and 1200 dpi
Output Formats:	B/W, greyscale, 24-bit color
Interface/Drivers:	USB 2.0 / TWAIN
Power Source:	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 ( W x D x H ):	277 mm x 286 mm x 46 mm
	( 10.9 in x 11.3 in x 1.8 in )
Weight:	1.3 kg ( 2.9 lbs )
Recommended Daily Scanning Volume:	up to 2,500 pages

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## System Requirements

CPU:	Intel® Core 2 Duo or higher
Memory:	1GB (32bit 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

Scanner
Quick Guide
USB 2.0 Cable
CD-ROM includes:
-Scanner Driver
(TWAIN Driver)



**Avision**  
www.avision.com