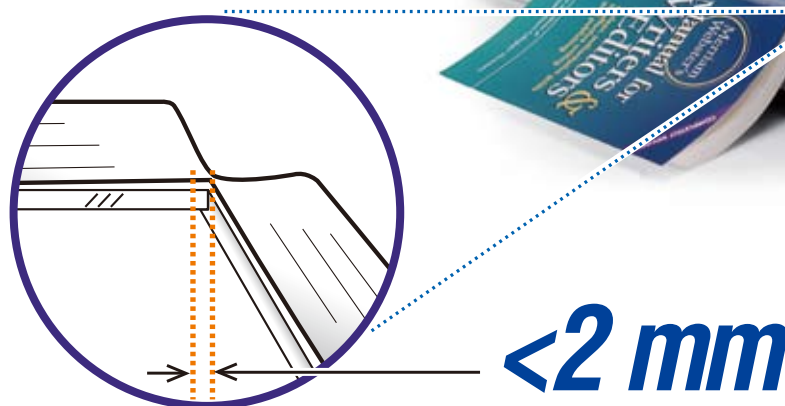


### Your Perfect Choice for Book Scanning



- The slightly slanted front platform makes book scan as easy as a breeze
- Brightness and contrast controls to customize color output for specific applications
- Professional bundled software includes Avison Button Manager, Avison AVScan, ScanSoft PaperPort
- Hi-speed USB 2.0 interface ( USB 1.1 compatible)
- Includes TWAIN and ISIS Driver
- One button functionality allows you to assign up to nine scanning applications and perform at the touch of a button
- Hold up to 50 pages in auto document feeder, and scan up to 20 pages per minute ( ADF optional )

#### Avision's

*Button Manager scans  
directly to Adobe® certified  
searchable PDF!*



The Avison FB2080E is the administrator's perfect choice for A4-sized book scanning solution. With the innovative and patented front platform, the Avison FB2080E allows you to easily scan the entire contents of a book, without generating the dark, shadowy area between the adjacent pages. Plus you can place your book easily on the scanner without worrying if the book will be damaged and if the scanned image will be distorted. Another unique and advanced design of the FB2080E is the document cover. With this cover, you can temporarily place your document on the scanner without worrying if some pages might get lost during scan.

The FB2080E is designed with true 600 dpi optical resolution. This enables the color scanner to capture the best image quality from your documents. Color scanning provides a more authentic reproduction of original documents, and can bring out details that may not be picked up with monochrome or grayscale output.

#### Dual Driver

You can use the same driver for an Avison sheetfed scanner and an Avison flatbed scanner such as FB6080E when they are both attached to your computer. By sharing the same TWAIN driver, you can use these two scanners as a complete document scanner.

#### What we have bundled

The Avison FB2080E scanner comes with TWAIN and ISIS drivers and are also bundled with Avison Button Manager, Avison AVScan and ScanSoft PaperPort .



#### Avison's Button Manager

**Complete your scan in a single step**

Avison's state-of-the-art software application, the Button Manager, enables you to complete complex scanning task in just a single step. When the button is pressed, the scanner automatically scan your documents and convert them to a highly compressed file format, Adobe searchable PDF, or other image format and then send the file to a designated folder, or other destination applications such as e-mail, printer, or your favorable software application. The original step-by-step procedure is replaced with only a single touch of the button.

# Avision FB2080E A4 Bookedge Scanner

## Button Manager

### Deliver and Manage Your Document Better on the Internet

#### Fit for both first-time and experienced users alike

For first-time users, Avison's Button Manager provides a true ease-of-use with the 9 pre-configured file formats and destinations. For advanced users, Avison's Button Manager makes full customization possible. For example, you can change scan settings, file formats, or even add new destination software application to fit your own scanning needs.

#### Automatically converts to Adobe certified searchable PDF

Incorporated with Adobe's PDF scan library, Avison's Button Manager allows users to scan and convert document to a increasingly popular and effective compression file format, Adobe searchable PDF, to share and manage high volume or high-resolution color documents on the internet in an unprecedented high quality and speed.

#### Adobe searchable PDF makes document management better

For many years, Adobe PDF files have become one of the most widely used file format for distributing digital documents on the internet especially for financial

service, governments, and manufacturing industries which have a high demand to digitize and store the massive amounts of paper-based information on a daily basis. Now, with Avison solutions enabled by Adobe's PDF Scan Library, users will have more features to create, make searchable, compress, secure, share, and archive files at the high speed of 7.5 pages per minute and with an accuracy rate of 97.75% (in-house assessment sample). Heavy duty paper documents stored in large cabinets can be saved and managed more effectively to digital format by searching key words in a few seconds.

## Three Simple Steps to use the Avison Button Manager

1. When the Avison Button Manager is successfully installed, the Button manager Panel will display at the right corner of your Windows System tray.



2. Right-click the button to check the button configuration to ensure proper file format and a destination application.

3. Left-click the button on the Button Panel or the "Scan" button on the scanner. The scanner starts scanning and sending the image to your destination.



## 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.

*\*DjVu: Button Manager is able to convert your image file to a DjVu format, yet this is an optional and special edition.*

## Avision FB2080E Product Specifications

Throughput Speeds: (at 200 dpi, A4 size)	8.5 sec.
Scanning Mode:	Flatbed, *ADF (optional)
Scanning Technolog:	Color Charged-Coupled Device ( CCD )
Color Depth	48 bits ( input ) 24 bits ( output )
Recommended Daily Volume:	Up to 2,500 pages per day
Optical Resolution:	600 dpi
Light Source:	CCFL
Output Resolutions:	75, 100, 150, 200, 300, 400, and 600 dpi
Maximum Document Size:	216 mm x 296 mm ( 8.5 in x 11.69 in )
Paper Thickness and Weight:	16 - 28 lb. paper
ADF Capacity:	Up to 50 sheets of 20 lb. paper
Connectivity:	USB 2.0 (cable included only)
Interface Support:	TWAIN and ISIS drivers (included)
File Compression:	TIFF G4, JPEG
File Format Outputs:	PDF, Multi-page TIFF and JPEG, GIF, BMP.
Warranty:	One-year
Electrical Requirements:	Input: 100-240 VAC, 50/60 Hz Output: 24V, 2.0A
Power Consumption:	<30 W
Dimensions:	480 mm x 288 mm x 115 mm 11.3 in x 25.3 in x 4.5 in
Weight:	6.5 Kg (14.3 lbs)

ADF Capacity:	Up to 50 sheets of 20 lb. paper
ADF Throughput Speed: (at 200 dpi, A4 size)	20 PPM

( \* Automatic Document Feeder Optional)

## Minimum System Requirements

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

## Contents

- FB2080E scanner
- Power Supply
- USB 2.0 Cable
- CD-ROM including:
  - Scanner Driver
  - (TWAIN/ISIS Driver)
  - Avison Button Manager
  - Avison AVScan
  - ScanSoft PaperPort



**Avision**  
www.avision.com

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

The Avison scanners come with TWAIN and ISIS-compatible drivers.  
Avison Button Manager scans your documents directly to Adobe certified searchable PDF file!  
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Energy Star name and marks, registered marks owned by the U.S. government  
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