

Epson FF-680W

Epson FastFoto FF-680W Wireless High-Speed Photo and Document Scanning System User Manual

Model: FF-680W | Brand: Epson

1. INTRODUCTION

The Epson FastFoto FF-680W is a high-speed wireless photo and document scanning system designed for efficient digitization of various media. This scanner allows users to preserve, organize, and share photos, postcards, panoramas, and documents quickly. It features advanced imaging capabilities for color restoration and enhancement, along with versatile scanning options for different resolutions and formats. The system also integrates with a mobile app for enhanced sharing and storytelling features.

2. WHAT'S IN THE BOX

Upon unboxing your Epson FastFoto FF-680W, ensure all the following components are present:

- FastFoto FF-680W Wireless High-speed Photo and Document Scanning System
- Start Here poster
- SuperSpeed USB 3.0 cable
- AC adapter with power cable
- Carrier sheet
- Cleaning cloth

3. SETUP

Follow these steps to set up your Epson FastFoto FF-680W scanner:

1. **Unpack the Scanner:** Remove the scanner and all components from the packaging.
2. **Connect Power:** Plug the AC adapter into the scanner's power port and then into an electrical outlet.
3. **Connect to Computer (Optional):** For a wired connection, use the provided SuperSpeed USB 3.0 cable to connect the scanner to your computer.
4. **Wireless Setup:** For wireless connectivity, download the Epson FastFoto app on your smartphone or tablet (Android/iOS). Follow the in-app instructions for easy Wi-Fi setup. The scanner can also connect wirelessly to PCs or Macs with Epson FastFoto and Epson ScanSmart software installed.
5. **Install Software:** Install the Epson FastFoto software and Epson ScanSmart software on your connected Windows

PC or Mac. These are essential for full functionality, including optical character recognition (OCR) for documents.

6. **Load Documents/Photos:** Open the input tray and adjust the paper guides to fit your media.



Image: The Epson FastFoto FF-680W scanner, showing its compact design and the top-loading input tray for photos and documents.

4. OPERATING INSTRUCTIONS

4.1. Scanning Photos

The FastFoto FF-680W is optimized for high-speed photo scanning, capable of scanning thousands of photos at up to 1 photo per second at 300 dpi. It can batch-scan up to 36 photos at a time.

- **Load Photos:** Place photos into the input tray, ensuring they are aligned with the guides. The scanner supports various sizes, including Polaroid photos, panoramas, postcards, and photos up to 8" x 10". Use the included carrier sheet for delicate photos.
- **Select Scan Settings:** Use the Epson FastFoto software or mobile app to choose your desired resolution (e.g., 300 dpi for sharing, 600 dpi TIFF for archiving, 1200 dpi for enlarging).
- **Start Scan:** Initiate the scan from the software or app. The scanner will automatically feed and process the photos.

- **Image Enhancement:** The "Perfect Picture Imaging System" automatically applies enhancements such as color restoration, red-eye reduction, de-skew, cropping, and rotation.
- **Single-step Technology:** This feature captures both the image and any handwritten notes on the back of a photo in a single scan.



¹ Based on average speed from start of scan to end of feeding, scanning thirty-six 4" x 6" photos at 300 dpi in landscape orientation. Results may vary based on processor speed, memory and operating system of the connected computer.

² Based on letter-sized scans at 300 dpi in Black-and-White, Grayscale or Color Mode, using the USB interface.

***SCROLL DOWN TO "FROM THE MANUFACTURER" TO LEARN MORE.**

Image: A detailed view of the Epson FastFoto FF-680W scanner, illustrating its key features including wireless scanning, document scanning capabilities, archival scanning at 600 dpi TIFF, and SafeTouch Photo Handling for delicate items.

4.2. Scanning Documents

The FF-680W is also a powerful document scanner, with speeds up to 45 ppm/90 ipm for letter-sized scans at 300 dpi. It includes Epson ScanSmart software with optical character recognition (OCR).

- **Load Documents:** Place documents into the input tray, ensuring proper alignment. The scanner can handle documents up to 240 inches long.
- **Select Scan Settings:** Choose document scanning mode in the Epson ScanSmart software.
- **Start Scan:** Initiate the scan. The scanner supports automatic two-sided scanning.
- **OCR Functionality:** Epson ScanSmart software converts scanned images into readable text, making documents

searchable and editable.

4.3. Mobile App Features

The Epson FastFoto app (requires download) enhances your scanning experience:

- **Voice and Text Capture:** Add voice recordings and text descriptions to your scanned photos directly from your smartphone.
- **Slideshow Creation:** Create and share slideshows of your photos with added narratives.
- **Easy Auto-upload and Backup:** Instantly share your memories as you scan via cloud services like Dropbox and Google Drive.

Preserve What's Priceless.

*Piece of cake,
Baby!
Shag*



All images simulated



Image: The Epson FastFoto FF-680W scanner alongside a smartphone running the FastFoto app, illustrating how users can scan directly to their device and manage their digitized memories.

Your browser does not support the video tag.

Video: This video demonstrates the process of uploading photos to the smartphone app using the Epson FastFoto FF-680W scanner, showcasing the seamless integration and ease of use for mobile devices.

5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your scanner:

- **Cleaning:** Use the provided microfiber cloth to lightly dust photos before scanning. Periodically clean the scanner's rollers and glass surfaces with a soft, lint-free cloth. Refer to the "Start Here" poster for detailed cleaning instructions.
- **Clearing Jams:** If a document or photo jams, carefully open the scanner's access covers to locate and gently remove the obstruction. Avoid forcing the media to prevent damage.
- **Software Updates:** Ensure your Epson FastFoto and ScanSmart software are up-to-date for the best performance and access to new features.

6. TROUBLESHOOTING

If you encounter issues with your scanner, consider the following common solutions:

- **Scanner Not Detected:**
 - Check all cable connections (power and USB).
 - Ensure the scanner is powered on.
 - Verify that the Epson software is correctly installed and updated on your computer or mobile device.
 - For wireless connections, confirm the scanner is connected to your Wi-Fi network.
- **Poor Scan Quality:**
 - Clean the scanner's glass and rollers.
 - Adjust scan resolution settings in the software to a higher DPI.
 - Ensure photos and documents are free of dust or debris before scanning.
 - Utilize the auto-enhancement and color restoration features in the Epson FastFoto software.
- **Document Jams:**
 - Ensure documents and photos are properly aligned in the input tray and that paper guides are adjusted correctly.
 - Avoid overloading the input tray.
 - Remove any staples, paper clips, or sticky notes from documents before scanning.

7. SPECIFICATIONS

Feature	Detail
Product Dimensions	6.7 x 11.7 x 6.9 inches
Item Weight	8.2 pounds
Item Model Number	FF-680W
Scanner Type	Document, Photo
Brand	Epson
Model Name	FastFoto FF-680W
Connectivity Technology	Wi-Fi
Resolution	600 dpi (Optical)
Color Depth	24 bpp
Standard Sheet Capacity	10

Manufacturer	Epson
Date First Available	February 1, 2018

8. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the official Epson website or contact Epson customer service directly. Keep your purchase receipt for warranty claims.

Additional resources and FAQs can often be found on the product support page for the Epson FastFoto FF-680W.