

# Epson FastFoto FF-680W



## **Photo Scanners**

**Printer Friendly Specs** Awards & reviews

Where to Buy



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## **Overview**

#### **KEY FEATURES & BENEFITS**

World's Fastest Personal Photo Scanner<sup>1</sup> – scan thousands of photos as fast as 1 photo per second at 300 dpi<sup>2</sup>

Preserve Your Priceless Photos - SafeTouch Technology for worry-free scanning up to 8.5" wide, plus postcards, Polaroid photos and panoramas

Second-Generation Epson® FastFoto Software – Scan, Restore, Organize and Share precious memories; offers intelligent file organization tools Flexible Scanning – offers modes for easy sharing (300 dpi), archiving (600 dpi TIFF) and enlarging (1200 dpi3); handles multiple sizes in one batch

Powerful Document Scanning – includes Epson software with OCR; scan receipts, tax records, wills and more, up to 45 ppm/90 ipm<sup>4</sup>

Easy to Connect- includes both USB and wireless connectivity for flexible placement

Perfect Picture Imaging System - bring new life to old photos with auto enhancement, color restoration, red-eye reduction, de-skew, crop and rotate

Easy Auto-Upload and Backup – instantly share your memories as you scan via Dropbox® and Google Drive™5

Single-Step Technology – capture both the image and any handwritten notes on the back in a single scan

Saving your precious memories

The Epson FastFoto FF-680W is a wireless high speed Photo and Document Scanning System designed to digitise photos and documents as well as postcards. Many people have loads of photos sitting in a shoebox or put away in a cupboard. Imagine if those priceless prints were lost forever?

The FF-680W is the perfect solution, with the ability to scan photographs on both sides in one scan. Epson has eliminated the difficulties associated scanning photo's on a flatbed scanner. It can be so tedious, and many other scanners can't handle stacks of photos in varying sizes. The FF-680W does this with ease, and also includes software that brings new life to old photos, as well as let you to share these images easily via social media.

One-stop photo restoration solution

The Epson Fast Foto FF-680W offers a host of powerful tools for photo restoration. Bring new life to old photos with auto enhancement, color restoration, red-eye reduction, de-skew, crop, and rotate. The scanner can capture full details in both highlight and shadow, delivering exceptionally clear and highly detailed scans.

Scanning Documents easily

The Epson Fast Foto includes both USB and wireless connectivity.

The FastFoto FF-680W scanner is also a powerful document scanner. Using the intuitive software included users can easily scan, organise, email, and store important contracts, receipts, documents, and files.

In addition, users can easily edit documents and save time with automatic file naming, plus powerful productivity tools. With built-in Nuance® OmniPage Optical Character Recognition (OCR), users can create searchable PDFs, plus editable Word and Excel<sup>®</sup> files.



## **Specification**

PRODUCT NAME	Epson FastFoto FF-680W
PRODUCT CODE	B11B237501

<sup>1</sup> As compared to other personal/consumer photo scanners, generally defined as photo scanners priced under \$1,000 USD (RRP).

Scanner type	FastFoto – 1 pass duplex colour scanner
Optical Resolution	600 dpi
Output Resolution	50 – 1200 dpi
Effective Pixels	5,100 x 21,600 pixels (panoramic photo/long document up to 36" at 600 dpi maximum)
Colour Scan Mode (Output Bit Depth)	30-bit internal/24-bit external
Grayscale Scan Mode (Output Bit Depth)	10-bit internal/8-bit external
ANNER	
Features	Auto enhancement, Colour restoration, Red-eye reduction, De-skew, Crop, Rotate
Supports Photo Sizes	3.5x5, 4x6, 5x7, 8x10, Instant Photo, Panorama and Long Photo
Capacity	3.5x5, 4x6, 5x7 : 36 photos 5x9, 8x10, Panorama : 10 photos Instant Photo, Long Photo (12.1 – 36 inches) : 1 photo
Photo Scan Speed (4" x 6" landscape)	80 ppm/160 ipm2 (300 dpi colour)
Document Scan Speed (Letter size)	45 ppm/90 ipm4 (300 dpi colour)
Automatic Document Feeder Capacity	36 Photos (Photo paper thickness < 0.23 mm) 100 Sheets (80 g/m2)
Paper Size	Minimum: 2" x 2" Maximum: 8.5" x 240" (215"–240" at 200 dpi maximum)
Photo Size	Wallet, 3" x 5", 4" x 6", 5" x 7", 8" x 10", Polaroid photos, panoramic photos (8.5" x 36" maximum)
Document Size	A4, letter, Legal, A3 (folded with Carrier Sheet)
ANNER OPTIONS	
B12B819031	Roller Assembly Kit
B12B819051	Carrier Sheets (5)
B12B819291	Cleaning Kit
NNECTIVITY	
Interfaces	SuperSpeed USB 3.0 Wireless 802.11 b/g/n7
NERAL	
Supply Voltage	AC220V - 240V, 50Hz - 60Hz
Product dimensions	296 x 169 x 176mm (W x D x H)
Product weight	3.7kg
What's in the box?	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
Compatible Operating Systems	Windows $^{\$}$ 10 (32-bit, 64-bit) Windows 7 (32-bit, 64-bit) Windows 8/8.1 (32-bit, 64-bit) Mac $^{\$}$ OS X $^{\$}$ 10.11.x – macOS $^{\$}$ 10.13.x
Humidity Operation	15–80% (no condensation)
Temperature Operation	5° C - 35° C, Storage-25° C - 60° C
Driver Support	TWAIN
HER	
Warranty	12 months Return to base <b>Epson Warranty</b>
	Optional warranty extension available

## Usage Condition

Epson products are designed and made to give highly reliable use and long life when used according to its specifications. With any system, product or device used in situations where human life may be involved or at risk, Epson advises that you should take all necessary steps to ensure the suitability of your Epson product for inclusion in your system, and recommends that you include fail-safe procedures and redundancy support or backup equipment in your system, to maintain the maximum safety margin and optimum system reliability. Examples include but are not limited to – do not interfere with any electrical components within the device, do not use items supplied with the product for purposes other than as intended by Epson (ie mains cords, inks, CDs, plastic wrapping) and do not make modifications to the product.

This printer is designed to function only with genuine Epson ink cartridges and not with third party ink cartridges. The printer may not function properly or at all if you use third party ink cartridges.

## **Consumables**

ACCESSORIES & OPTIONS	PRODUCT CODE
Roller Assembly Kit	B12B819031
Carrier Sheet	B12B819051
<u>Cleaning Kit</u>	B12B819291

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