



Fleeting expressions!  
Decisive moments!



**FINEPIX**  
F series  
Long Zoom  
×  
Speedy  
Response

## FinePix F Series SPECIFICATIONS

	F900EXR	F850EXR
Number of effective pixels *1	16.0 million pixels	
Image sensor	1/2-inch EXR CMOS II with primary color filter	1/2-inch EXR CMOS with primary color filter
Lens	f=4.6-92mm, equivalent to 25-500mm on a 35mm format (F3.5-5.3)	
Sensitivity	AUTO, Equivalent to ISO 100/200/400/800/1600/3200/6400*/12800* (Standard Output Sensitivity) *6400: M mode or lower, ISO12800: S mode	
Aperture	F3.5/F7.1/F10 (Wide) F5.3/F11/F16 (Telephoto) with ND filter	
Image Stabilizer	OIS (CMOS shift)	
LCD monitor	3.0-inch, approx. 920K-dot LCD	
Movie recording	1080p/60fps 	
Wi-Fi	Yes 	—
Dimensions	105.1(W)×61.0(H)×36.0(D)mm / 4.1(W)×2.4(H)×1.4(D) in.	105.1(W)×63.3(H)×36.0(D)mm / 4.1(W)×2.4(H)×1.4(D) in.
Weight	approx. 232g / 8.1oz. (including battery and memory card)	approx. 230g / 8.1oz. (including battery and memory card)
Guide to the number of available frames for battery operation *2	Li-ion Battery approx. 260 frames (AUTO mode)	Li-ion Battery approx. 250 frames (AUTO mode)

\*1: Number of effective pixels: The number of pixels on the image sensor which receive input light through the optical lens, and which are effectively reflected in the final output data of the still image.  
\*2: Fujifilm research based on CIPA standards.

Microsoft, Windows and Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries.  
Macintosh and Mac OS are trademarks of Apple Computer, Inc., registered in the U.S. and other countries. SD logo is a trademark. All other trademarks are the property of their respective holders.  
Wi-Fi CERTIFIED logo is a certification mark of the Wi-Fi Alliance. Wi-Fi Protected Setup mark is an identifier mark of the Wi-Fi Alliance.  
Wi-Fi, Wi-Fi Alliance, Wi-Fi CERTIFIED™, WPA™, WPA2™, and Wi-Fi Protected Setup™ are registered trademarks or trademarks of the Wi-Fi Alliance.



For more information, please visit our Website:  
[http://www.fujifilm.com/products/digital\\_cameras/index.html](http://www.fujifilm.com/products/digital_cameras/index.html)

Specifications are subject to change without notice.  
All sample photos are simulated images.

**FUJIFILM**  
FUJIFILM Corporation

©2013 FUJIFILM Corporation

**FUJIFILM**



**FINEPIX**  
**FULL-FEATURED COMPACT ZOOM**  
**F SERIES**

# FINEPIX F900 EXR



- **20x Optical Zoom (25-500mm\*) + 40x Intelligent Digital Zoom with Optical Image Stabilization (CMOS-Shift)**

- **1/2" EXR CMOS II sensor & EXR Processor II**
  - Intelligent Hybrid AF: **0.05 sec.\*2**
  - Continuous shooting: **11 fps\*\*3** at Full Resolution (MAX. 5 frames)
  - **108 EXR AUTO shooting patterns**

- **Full HD Movie 1080p/60fps with continuous phase detection AF and stereo sound**

- **Wi-Fi\*\*4 connect**

- **3.0-inch 920K-dot with wide viewing angle LCD**

- **Artistic functions**
  - Advanced Filter (8 effects), Multiple Exposure, Motion Panorama 360

### Optional Accessories

Li-ion battery NP-50, Battery charger BC-45W, DC coupler CP-50, AC power adapter AC-5VX

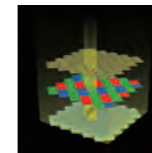


## Responsive!

### EXR CMOS Sensor & New Processor

## New Intelligent Hybrid AF Delivers World's Fastest 0.05-second\*2 AF Thanks to New EXR CMOS II Sensor

The F900EXR's new "Intelligent Hybrid AF system" focuses in as little as 0.05sec.\*2 when employing the new Phase Detection AF which uses special new pixels that have been added to the EXR-CMOS II sensor. Its speed ensures that your subject will be captured at the precise moment you want them to be, avoiding missed photo opportunities. The camera automatically switches between Phase Detection AF and Contrast Detection AF depending on the subject and scene, guaranteeing superb ease-of-use and fast, accurate autofocus no matter what the setting or shooting conditions.



## Speedy Response

	F900EXR	F850EXR
High-speed AF	0.05 sec.*2	0.21 sec.
Fast Startup	1.1 sec.*3	1.1 sec.*3
Shooting Interval	0.5 sec.*3	0.5 sec.*3
High-speed Continuous Shooting	11 fps *3	9.0 fps *3

The EXR Processor II more than doubles the performance of the first-generation EXR Processor. With a super-fast startup time of 1.1sec.\*3, an interval between shots of 0.5sec.\*3, and burst-mode rates of 11 frames/sec.\*3 (max. 5 frames), the F900EXR offers fantastic response times that make it a joy to use and ensure you should never have to worry about missing that special shot again.



## Full HD Movie 1080p/60fps with Continuous Phase Detection AF and Stereo Sound

Shoot video footage in Full HD at a smooth 60 frames per second with improved Phase Detection AF without losing any of the superior colour reproduction qualities offered by the EXR-CMOS II sensor with high bit rate. You can record high-quality sound using the built-in stereo microphone. The Intelligent Hybrid AF is active during movie recording for fast, precise focus. The camera also offers a Scene Recognition for movie recording feature that automatically adjusts camera settings.

### Recognizes 7 types of scenes



## EXR Auto: 108 Shooting Patterns

You can take advantage of the superb capabilities of the EXR-CMOS II sensor and EXR Processor II just by selecting FUJIFILM's EXR AUTO mode. In this mode, the camera has the ability to automatically optimise output by choosing between 108 pre-determined scene permutations and adjusting settings to suit the scene for hassle-free, high-quality results whatever your subject.



## User-friendly!

### Effortless Wireless Transfer

## Wireless Feature Lets You Transfer Movies\*5 Too! F900 EXR

The F900EXR's new wireless feature lets you transfer photos and movies\*5 from the FinePix F900EXR to smartphones, tablets, and computers. To connect to smartphones and tablets you will need to download the free dedicated "FUJIFILM Camera Application" to your iPhone, iPad, or Android™ smartphone or tablet device to transfer up to 30 pictures at a time from the FinePix F900EXR. Movies can be transferred too.

**STEP 1**

Install free apps  
Initial setting unnecessary

**STEP 2**

Connect  
Quick & easy!

**STEP 3**

Speedy transfer  
No access point required

1.6 sec./image  
3MB

**Share, on-the-spot!**

## PC AutoSave F900 EXR



For first time, via Wi-Fi\*\*4, FUJIFILM is able to offer a means to back up your photos on your home PC. Just install the free "FUJIFILM PC AutoSave" software onto your PC and select which folder you want the photos to back up to, and then by linking your Wi-Fi Router and the F900EXR camera you will have set up a very simple to use backup for your photos on your home PC.



## Download FUJIFILM Original Free Apps!

**Photo Receiver**  
Image data transfer is effortless!  
Send photos to your friends too...

**Camera Application**  
Full-featured application maximizes new camera features

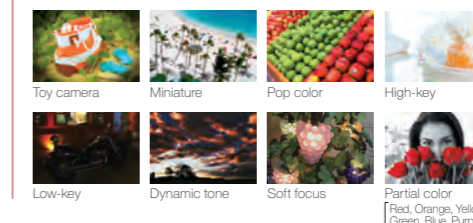
Download free apps from this site  
<http://app.fujifilm-dsc.com>



## Other Features

### Advanced Filter

A selection of eight special filter effects lets you create distinctive photos. Filter effects can be verified on the LCD monitor to ensure you get exactly the results you're looking for.



### Bright, High-resolution LCD

3.0-inch LCD	3.0-inch 920,000 dots	Wide viewing angle (F900EXR) 1000 : 1 contrast ratio
--------------	-----------------------	--



FinePix F Series Conventional digital camera

## Responsive Full-featured Compact with Powerful Zoom

# FINEPIX F850 EXR



- **20x Optical Zoom (25-500mm\*) + 40x Intelligent Digital Zoom with Optical Image Stabilization (CMOS-Shift)**

- **1/2" EXR CMOS sensor & EXR Processor II**
  - High Speed AF: **0.21 sec.**
  - Continuous shooting: **9.0 fps\*\*3** at Full Resolution (MAX. 5 frames)
  - **108 EXR AUTO shooting patterns**

- **Full HD Movie 1080p/60fps with stereo sound**

- **Eye-Fi Card compatible**

- **3.0-inch 920K-dot LCD**

- **Artistic functions**
  - Advanced Filter (8 effects), Multiple Exposure, Motion Panorama 360

### Optional Accessories

Li-ion battery NP-50, Battery charger BC-45W, DC coupler CP-50, AC power adapter AC-5VX



\*1 35mm format equivalent. \*2 FUJIFILM research as of November 2012. Compared with other digital cameras, based on CIPA standards, and conducted in High Performance mode at the maximum wide-angle position with AF-area mode set to center position. \*3 FUJIFILM research based on CIPA standards. \*4 Wi-Fi® is registered trademark of the Wi-Fi Alliance. \*5 "FUJIFILM Camera Application" for iOS may not save the movie files that your smartphone could not play it. Please try the movie mode less than HD (1280 x 720). \*Wi-Fi CERTIFIED logo is a certification mark of the Wi-Fi Alliance.