

FinePix F650

6.0 MegaPixels

5x Optical Zoom

3 inch LCD



Bring it closer with a powerful **5**X **ZOOM**





Discover the power of a 5x optical zoom and 6.0-MegaPixel resolution

If you're looking to discover a new world of visual wonder, look no further than the FinePix F650. Packing a high-resolution 6.0-megapixel CCD sensor and advanced imaging processor, it turns out super-sharp, wonderfully detailed images. And its powerful 5x Fujinon optical zoom lens (36-180mm equivalent) give you total versatility, from landscapes and architecture to family snaps and intimate close-ups. Combined with the approximately 4.4x digital zoom, that offers a 22x total zoom range, bringing you closer to your subjects than ever before.







Wide angle

Stylish design with a difference: A class-leading 3.0-inch LCD monitor

While compact and stylish, the FinePix F650's metal body boasts a best-in-its-class extra-large 3.0-inch, 230,000-pixel LCD monitor. The big, brilliant view makes it a pleasure both to compose your shots and then to enjoy them afterwards. And the fast 60 fps refresh rate ensures a smooth, responsive image during framing and shooting.



Comprehensive exposure modes, including 12 scene positions

So that you'll always be ready for your best shot, the FinePix F650 provides a full range of exposure modes: Auto, Aperture-priority AE, Shutter-priority AE, Manual, and Movie modes, plus a generous selection of 12 preset scene positions including Portrait, Landscape, Night Scene, Sport, Beach, Snow, Sunset, Fireworks, Museum, Party, Flower Close-Up and Text, Whatever the situation, the FinePix F650 makes it a snap to get great results.





Flower Close-Up

Snow

% Sport # Museum

♥ Night ▼ Party

Fireworks

* Flower Close-Up III Text

Sunset

Additional features

- Internal memory (approx. 26MB)
- Super Macro mode (as close as 3cm/1.2 in)
- 30 fps VGA-resolution movie recording with monaural sound • FinePix Photo button for one-touch access to
- frequently used settings (image size, ISO sensitivity, and FinePix color mode)
- · Continuous shooting mode
- USB interface

- Video output (NTSC/PAL)
- FinePixViewer software included for easy connection to your PC
- PictBridge compatible
- · Lithium-ion rechargeable battery and battery charger included





SPECIFICATIONS

DICITAL CAMEDA FinoDiv E650

DIGITAL CAMERA THEFTX F050				
Number of effective pixels* 6.0 million pixels				
CCD sensor	1/2.5-inch square pixel CCD			
Number of recorded	Still image: 2816×2112/2816×1880/2048×1536/1600×1200/640×480 pixels			
pixels	Movie: 640×480/320×240 pixels, 30 frames/sec., with monaural sound			
Storage media	Internal memory (approx. 26MB), xD-Picture Card TM (16MB - 1GB)			
File format	Still image: JPEG (Exif Ver. 2.2**)/Movie: AVI (Motion JPEG) [Design rule for Camera File system compliant/DPOF-compatible]			
	[Design rule for Camera File system compliant/DPOF-compatible] DPOF			
Number of images/recording time				

Modes	Still image					Movie		
Quality	6M Fine	6M Normal	3:2 Format	3M	2M	0.3M	640	320
Number of recorded pixels	2816×2112	2816×2112	2816×1880	2048×1536	1600×1200	640×480	640×480 (30 fps)	320×240 (30 fps)
Internal memory (approx. 26MB)	9	19	21	35	45	219	Approx. 30 sec.	Approx. 48 sec.
16MB	5	10	12	20	25	124	Approx. 17 sec.	Approx. 27 sec.
32MB	10	21	24	40	51	249	Approx. 34 sec.	Approx. 55 sec.
64MB	21	43	48	81	102	499	Approx. 70 sec.	Approx. 110 sec.
128MB	43	86	97	163	204	999	Approx. 140 sec.	Approx. 221 sec.
256MB	87	173	195	326	410	1999	Approx. 4.7 min.	Approx. 7.4 min.
512MB	174	347	389	652	819	3995	Approx. 9.3 min.	Approx. 14.8 min.
1GB	349	695	780	1305	1640	7996	Approx. 18.7 min.	Approx. 29.6 min.

The number of images and recording time will vary slightly depending on the type of subject.

Lens	Fujinon 5.0× optical zoom lens, F2.8 - F4.7				
Lens focal length	f=5.8mm - 29mm (Equivalent to 36 - 180mm on a 35mm camera)				
Focus	Auto Focus				
Focus distance	Normal: Min. 60cm/2.0 ft. to infinity				
	Macro: Wide-angle: Min. 12cm (4.7 in.) to 80cm (2.6 ft.)				
	Super Macro: Wide-angle: Min. 3cm (1.2 in.) to 20cm (7.9 in.)				
Shutter speed	2 sec. to 1/2000 sec. (depend on shooting mode)				
Aperture (Wide-angle)	F2.8 to F8.0				
Sensitivity	AUTO / Equivalent to ISO 64/100/200/400				
Exposure control	256-zone TTL metering				
Exposure mode	Programmed AE / Aperture priority AE / Shutter priority AE				
White balance	Automatic scene recognition/Preset (Fine, Shade, Fluorescent (Daylight),				
	Fluorescent (Warm White), Fluorescent (Cool White), Incandescent)				
LCD monitor	3.0 inch, Aspect ratio: 4:3; 230,000 pixels low-temperature polysilicon TFT,				
	Approx. 100% coverage				
Flash	Auto flash				
	Effective range: Wide-angle: approx. 0.6m - 4.6m (2.0 ft 15.1 ft.)				
	Telephoto: approx. 0.6m - 2.7m (2.0 ft 8.9 ft.)				
	Flash mode: Auto, Red-Eye Reduction, Forced Flash, Suppressed Flash,				
	Slow Synchro, Red-Eye Reduction + Slow Synchro				
Self-timer	Approx. 10 sec./2 sec. delay				
Video output	NTSC/PAL selectable				
Digital interface	USB				
Power source	NP-40N Rechargeable Battery (included), NP-40 or AC Power Adapter AC-5VX (optional)				
Dimensions	$104.7 \text{ (W)} \times 60.6 \text{ (H)} \times 30.8 \text{ (D)} \text{ mm} / 4.1 \text{ (W)} \times 2.4 \text{ (H)} \times 1.2 \text{ (D)} \text{ in.}$				
Weight	Approx. 170 g/6.0 oz. (excluding batterie and media)				
Camera functions	•				
Digital zoom	Approx. 4.4× (5× optical zoom lens is used together: Max. zoom scale: 22.0×)				

Normal: Auto, Scene Position (Portrait, Landscape, Sport, Night, Fireworks Sunset, Beach, Snow, Museum, Party, Flower Close-Up, Text),
Aperture-priority AE, Shutter-priority AE
Continuous: Number of recorded frames: 6MF 6 frames/6MN 12 frames/ Shooting modes

3:2 13 frames/3M 22 frames/2M 29 frames/0.3M 140 frames

53.215 Hallies30.22 Hallies20.3M 24 Hallies 90.3M 140 Hallies 640×480/320×240 pixels, 30 frames/sec., with monaural sound Trimming, Image rotate, Automatic playback, 30 Multi-frame playback, Sorting by date, Voice memo Copy image data between xD-Picture Card™ and internal memory; Copying image data

single-frame or all-frame selectable Accessories included NP-40N Rechargeable Battery, Battery charger BC-40, Hand strap, USB cable, A/V cable, CD-ROM: FinePixViewer

xD-Picture CardTM: 64MB, 128MB, 256MB, 512MB, 1GB Optional accessories PC Card Adapter DPC-AD CompactFlash™ Card Adapter DPC-CF Image Memory Card Reader DPC-R1 AC Power Adapter AC-5VX

Rechargeable Battery NP-40 Battery charger BC-65S Soft Case SC-FXA03

Accessory availability may vary by country. Please check with your local Fujifilm representative to confirm product availability.

* 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

** Exif 2.2 is a newly revised digital camera file format that contains a variety of shooting information for optimal printing.

Movie recording

Note: The FinePix F650 is compatible with the world standard PictBridge

Specifications are subject to change without notice.

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