

## Main Specifications of the FUJIFILM GFX 50S

Model name	FUJIFILM GFX 50S	
Number of effective pixels	51.4 million pixels	
Image Sensor	43.8mm x 32.9mm Bayer array with primary color filter	
Sensor Cleaning System	Ultra Sonic Vibration	
Storage media	SD Card (-2G) / SDHC Card (-32G) / SDXC Card (-256G) UHS-I / UHS-II*1	
Lens Mount	FUJIFILM G mount	
Sensitivity	Standard Output Sensitivity	AUTO1/AUTO2/AUTO3 (up to ISO12800) ISO100 - 12800 (1/3 step)
	Extended output Sensitivity	ISO50/25600/51200/102400
Viewfinder	0.5 inch Approx. 3.69 millions dots OLED Color Viewfinder Coverage of Viewing Area vs. Capturing Area : Approx. 100% Eyepoint : Approx. 23mm (from the Rear End of the Camera's Eyepiece) , Diopter Adjustment: -4 - +2m <sup>-1</sup> Magnification : 0.85x with 50mm Lens (35mm Equivalent) at infinity and Diopter set to - 1.0m <sup>-1</sup> Diagonal Angle of View: Approx. 40° (Horizontal Angle of View: Approx. 33° ) Built-In Eye Sensor	
LCD Monitor	3.2 inch, Aspect Ratio 4:3, Approx. 2,360K-dot Tilt-Type, Touch Screen Color LCD Monitor (Approx. 100% Coverage)	
Movie Recording	[Full HD (1920x1080)] 29.97p / 25p / 24p / 23.98p 36Mbps up to Approx. 30 min. [HD (1280x720)] 29.97p / 25p / 24p / 23.98p 18Mbps up to Approx. 30min. * For recording movies, use a card with UHS Speed Class 1 or higher.	
Power Supply	Rechargeable battery NP-T125 (Lithium ion type) (included)	
Battery life for still images*2	Approx. 400frames When GF63mmF2.8 R WR is set. (Auto power save ON)	
Continuance battery life of movie capture*2	Full HD : approx. 145 min. *Face detection is set to OFF	
Actual battery life of movie capture*2	Full HD : approx. 70 min. *Face detection is set to OFF	
Dimension / Weight	147.5mm (W) x 94.2mm (H) x 91.4mm (D) (Minimum Depth : 41.6mm) Approx. 825g (including battery and memory card), Approx 920g (including EVF) Approx. 740g (excluding accessories, battery and memory card)	
Accessories included	Li-ion battery NP-T125 Battery charger BC-T125 Plug adapter Body cap Shoulder strap Metal strap clip Metal strap clip lock Cable protector Interchangeable electronic view finder EVF-GFX1 Hot shoe cover(Body/EVF) Connector cover(EVF) Vertical Battery Grip connector cover Sync terminal cover Owner's manual	

\*1 Please see the Fujifilm website to check memory card compatibility. \*2 Measured according to the CIPA standards, using the included battery and an SD card. The number of frames that can be taken per charge varies depending on a battery's charge capacity. This figure is not a guarantee of battery's working capacity. At low temperatures, the number of frames per charge decreases.

## List of Main FUJINON GF Lens Specifications

Type	FUJINON GF63mmF2.8 R WR
Lens configuration	8 groups 10 elements (ED Lens: 1 element)
Focal Length	f=63mm (35mm equivalent: 50mm)
Angle of View	46.9°
Maximum Aperture Ratio (Open Aperture)	F2.8
Minimum Aperture	F32
Aperture Format No. of Blades No. of Steps	9 blades (rounded aperture opening) 1/3 step (total 22 steps)
Shooting Distance Range	0.5m ~ ∞
Maximum Shooting Magnification	0.17x
External Dimensions Maximum Diameter x Length (Approx. / from tip to mount reference plane)	φ84.0mm x 71.0mm
Mass (Approx. / not including lens cap or hood)	405g
Filter Size	φ62mm
Accessories Included	Lens Front Cap FLCP-62II Lens Rear Cap RLCP-002 Lens Hood Lens Pouch

Type	FUJINON GF32-64mmF4 R LM WR
Lens Configuration	11 groups, 14 elements (Aspheric lens: 3 elements, ED lens: 1, Super ED lens: 1)
Focal Length	f=32-64mm (35mm equivalent: 25-51mm)
Angle of View	81 ° ~ 46.3 °
Maximum Aperture Ratio (Open Aperture)	F4
Minimum Aperture	F32
Aperture Format No. of Blades No. of Steps	9 blades (rounded aperture opening) 1/3 step (total 19 steps)
Focus Range	Wide angle: 0.5m ~ ∞ Telephoto: 0.6m ~ ∞
Maximum Shooting Magnification	0.12x
External Dimensions Maximum Diameter x Length (Approx. / from tip to mount reference plane)	φ92.6mm x 116.0mm (wide end) / 145.5mm (telephoto end)
Mass Approx. - not including lens cap or hood)	875g
Filter Size	φ77mm
Accessories Included	Lens Front Cap FLCP-77 Lens Rear Cap RLCP-002 Lens Hood Lens Pouch

Type	FUJINON GF120mmF4 R LM OIS WR Macro
Lens Configuration	9 groups, 14 elements (ED Lens: 3 elements)
Focal Length	f=120mm (35mm equivalent: 95mm)
Angle of View	25.7°
Maximum Aperture Ratio (Open Aperture)	F4
Minimum Aperture	F32
Aperture Format	
No. of Blades	9 blades (rounded aperture opening)
No. of Steps	1/3 step (total 19 steps)
Shooting Distance Range	45cm~∞
Maximum Shooting Magnification	0.5x
External Dimensions Maximum Diameter x Length (Approx. / from tip to mount reference plane)	φ89.2mm x 152.5mm
Mass (Approx. / not including lens cap or hood)	980g
Filter Size	φ72mm
Accessories Included	Lens Front Cap FLCP-72 II Lens Rear Cap RLCP-002 Lens Hood Lens Pouch