

DSC-WX150/L

Focus faster, day or night, with the slim Sony[®] DSC-WX150. Its sensitive 18.2MP sensor and wide-angle, ultra-stabilized 10X Optical/20X Clear Image zoom capture stunning images as well as AVCHD[™] 1080/60i videos. High Speed AF dramatically improves speed and accuracy.

18.2MP Exmor® R CMOS sensor

The 18.2MP Exmor[®] R CMOS sensor captures ultra-high definition images that take full advantage of the camera's sharp Sony[®] G lens. The sensor enables advanced processing that reduces noise levels more than other sensors, resulting in stunning low light images with incredible details.

High speed AF

To improve focusing speed and sensitivity, the Exmor® R CMOS sensor uses its rapid 240fps throughput to deliver high-quality image signals to the camera's BIONZ® processor. The result is fast, DSLR-like focusing speeds, even in low light.

Optical zoom plus Clear image zoom

Clear image digital zoom maintains a high-resolution feel that is as precise as optical zoom and vastly expands the zoom range without lowering visible quality or pixel count in the final image. With By Pixel Super Resolution processing, the camera's 10x optical zoom range is extended, allowing full resolution 18.2MP images with a maximum 20x zoom.

Full HD 1080/60i

Record crystal clear movies at the highest resolution available with capabilities for 60i in 1080 AVCHD[™] video.¹ This provides stunning, fast motion video with less distortion for playback on your HD TV.² With dual record of stills and movies, you can shoot both at the same time.

Capture the decisive moment - up to 10fps

Capture full 18.2 megapixel resolution images at up to 10 frames per second, helping to ensure that the decisive moment is captured such as the soccer ball flying into the goal. In addition, a mechanical shutter helps reduce distortion when continuously shooting moving subjects.

Optical SteadyShot[™] with Active Mode

Optical SteadyShot[™] with Active Mode for blur-free movies even while walking.⁴ Camera-shake compensation using Optical SteadyShot/Active Mode has been improved with the addition of new electronic image stabilization. Now it's easier than ever to obtain sharp, blur-free movies even when zooming in unsteady situations, such as shooting with one hand while walking.

3D still image and 3D Sweep Panorama[™] mode³

Produce awe-inspiring images with 3D still image and 3D Sweep Panorama™ capabilities.³ Photos will take on a new dimension of creative capabilities for viewing the world in a whole new way.

Picture Effect

Picture Effect adds a new level of expression to photos, making ordinary landscapes and portraits come to life by heightening mood and emphasizing certain attributes. Select camera models have up to nine different effects.

Intelligent Sweep Panorama™ HR mode

With Intelligent Sweep Panorama[™] HR mode just press the shutter, pan the landscape and let the camera do the rest. It automatically links together each frame to produce a high resolution panoramic image providing the ability to zoom in on small details. This model even detects faces and moving subjects to stitch intelligently different widths to help avoid subject distortion.

Background Defocus

DSLR photographs are often beautiful because they blur the background, putting the emphasis on the subject. Now our point-and-shoot cameras can deliver this signature DSLR benefit. The system takes two shots, identifies the background and applies a defocused background keeping the subject crisp and clear.

Superior Auto mode

Get cleaner, more dynamic pictures and fewer missed shots. The camera automatically recognizes the correct scene mode, then quickly shoots and combines up to six shots to produce images with greater clarity, optimum dynamic range using Backlight Correction HDR technology and lower image noise using 6 shots layering technology. Superior Auto intelligently detects 33 scenes for still images and movies, making it easy to get the best shot.

Photo Creativity

Specifications

Camera	
Camera Type	Compact zoom
Imaging Sens	SOL
Imaging Sensor	1/2.3" Exmor® R CMOS Sensor
Processor	BIONZ®
Pixel Gross	18.9MP
Effective Picture Resolution	18.2MP
Color Filter System	RGB primary color filters
Recording	
Media Type	optional "Memory Stick Duo" (No movie recording), optional "Memory Stick PRO Duo" (Mark 2 only for movie recording), optional "Memory Stick PRO-HG Duo", optional SD Memory Card (Class 4 or higher), optional SDHC Memory Card (Class 4 or higher), optional SDXC
Still Image Mode	JPEG
Still Image Max Effective Resolution	Approx. 18.2 Megapixels
Still Image Size 16:9	13M(4896×2,752) / 2M(1,920 x 1,080)
Still Image Size 4:3	18M(4896×3,672) / 10M(3,648 × 2,736) / 5M(2,592 × 1,944) / VGA
Panorama Still Image Size	HR(10,480 x 4,096) / Wide(7,152 x 1,080/4,912 x 1,920) / Standard(4,912 x 1,080/3,424 x 1,920)
Sweep Multi Angle Image Size	2M (1,920 x 1,080)
Video Mode	AVCHD 60i:24M FX/ 17M FH(1,920 x 1,080/60) / 9M HQ(1,440 x 1,080/60) / MP4:12M(1,440 x 1,080/30fps)/ 6M(1,280 x 720/30fps)/ 3M VGA(640 x 480/30fps)

Photo Capture from Movie	Yes	
Dual Record	Yes	
Audio Format	AC3 (Stereo)	
Microphone/ Speaker	Stereo/mono	
Wind Noise Reduction	Off/on	
Optics/Lens		
Lens Type	Sony G	
Aperture	f 3.3-5.9	
Optical Zoom	10x	
Focal Length (35mm equivalent)	Still 16:9: 27.5- 275mm / Still 4:3: 25-250mm / Movie	
Lens Construction	9 elements in 7 groups	
Minimum Focus Distance		
Aspheric Elements	4	
Clear Image Zoom	20x	
Macro Mode	Yes	
Steady Shot Mode:Active	Yes	
Mode:Active	Yes	
	Yes None	I
Viewfinder		I
Viewfinder Type		
Viewfinder Type LCD Display	None 3.0" Clear Photo TM	
Viewfinder Type LCD Display LCD Type Brightness	None 3.0" Clear Photo™ LCD (460K dots)	
Viewfinder Type LCD Display LCD Type Brightness Control	None 3.0" Clear Photo™ LCD (460K dots) 5(Bright) / 4 / 3(Sta) / 2 / 1(Dark)	
Viewfinder Type LCD Display LCD Type Brightness Control Histogram	None 3.0" Clear Photo™ LCD (460K dots) 5(Bright) / 4 / 3(Std) / 2 / 1(Dark) Yes Yes (Off / On)	
Viewfinder Type LCD Display LCD Type Brightness Control Histogram Grid Display	None 3.0" Clear Photo™ LCD (460K dots) 5(Bright) / 4 / 3(Std) / 2 / 1(Dark) Yes Yes (Off / On)	
Viewfinder Type LCD Display LCD Type Brightness Control Histogram Grid Display Focus Control	None 3.0" Clear Photo™ LCD (460K dots) 5(Bright) / 4 / 3(Std) / 2 / 1(Dark) Yes Yes (Off / On) Multi Point AF / Center Weighted AF / Spot AF / Tracking Focus / Face Tracking	
Viewfinder Type LCD Display LCD Type Brightness Control Histogram Grid Display Focus Contro AF Modes	None 3.0" Clear Photo™ LCD (460K dots) 5(Bright) / 4 / 3(Std) / 2 / 1(Dark) Yes Yes (Off / On) Ves Yes (Off / On) Multi Point AF / Center Weighted AF / Spot AF / Tracking Focus / Face Tracking Focus Auto / Off	
Viewfinder Type LCD Display LCD Type Brightness Control Histogram Grid Display Focus Contro AF Modes AF Illuminator	None 3.0" Clear Photo™ LCD (460K dots) 5(Bright) / 4 / 3(Std) / 2 / 1(Dark) Yes Yes (Off / On) Ves Yes (Off / On) Multi Point AF / Center Weighted AF / Spot AF / Tracking Focus / Face Tracking Focus Auto / Off	
Viewfinder Type LCD Display LCD Type Brightness Control Histogram Grid Display Focus Contro Focus Contro AF Modes AF Modes AF Illuminator Exposure Syst	None 3.0" Clear Photo™ LCD (460K dots) 5(Bright) / 4 / 3(Std) / 2 / 1(Dark) Yes Yes (Off / On) Multi Point AF / Center Weighted AF / Spot AF / Tracking Focus / Face Tracking Focus Auto / Off em Multi Pattern / Center Weighted	

	High Sensitivity / Soft snap / Soft Skin / Landscape / Night Portrait / Night Scene / Handheld Twilight			Erase/Protect	Erase: Single / Select / Date / Folder / AVCHD, Protect: Single / Select / Date / Folder / AVCHD
		/ Gourmet / Beach / Snow / Fireworks / Pet Mode / Anti-motion blur / Backlight Correction HDR / Underwater		Red-Eye Reduction	Auto / On / Off
				Erase/Protect	Erase: Single / Select / Date / Folder / AVCHD, Protect: Single / Select / Date / Folder / AVCHD
	D-Range Optimizer	Standard		Advanced Fe	
		Auto / 100 / 200 / 400 / 800 / 1600 / 3200 / 6400 / 12800		Advanced Fe	Yes
	ISO				Intelligent Sweep
ie		Auto (Intelligent) / Daylight / Cloudy / Fluorescent 1		Sweep Panorama	Panorama / 3D Sweep Panorama / Underwater Sweep Panorama
	White Balance Mode	(White Fluorescent Lighting) / Fluorescent 2 (Natural White Fluorescent Lighting) / Fluorescent 3 (Day White Fluorescent Lighting) /		Face Detection	8 Faces (Auto / Off / Child Priority / Adult Priority / Key Selected Face Memory)
				Smile Shutter™ technology	Yes
		Incandescent / Flash / One Push,One Push Set		Image Stabilization	Optical SteadyShot™ with Active Mode Image Stabilization
	Drive System	Off / 10:00 /		In-Camera	Trimming / Red
	Self-timer	Off / 10sec. / 2sec. / portrait1 / portrait2		Editing	Eye Correction
v		iAuto(4" - 1/1600) / Program Auto(1" - 1/1600)		Intelligent Auto Shooting Tips	Yes Yes
	Shutter Speeds			Background	Yes
k)		Approx 10 fps at		Defocus	
Burst N	Burst Mode	18.2MP (Maximum 10 shots)		Superior Auto Tracking Focus	Yes Off / Auto
	Flash			Blink Detection	Yes
	Flash Modes	Auto / Flash On / Slow Synchro / Flash Off		Photo Creativity	Yes
ł		ISO Auto:		Interface	
		Approx.0.2m to 3.7m(7 7/8 inches to 12feet 1 3/4		Memory Card Slot	MS Duo and SD/ SDHC/SDXC Compatible
	Flash Coverage inches)(W) / Approx.1.5m to 2.2 m(4feet 11 1/8			HD Output	Mini HDMI
		inches to 7feet 2 5/8 inches)(T), ISO3200: up to		USB Port(s)	Micro USB, Hi- Speed USB(USB2.0)
1	Convenience			T ())	Send: Yes (Single / Select , U2/ČEH/
Ι,	Red-Eye Reduction	Auto / On / Off		TransferJet	CN1 Version), Receive: Yes (U2/ CEH/CN1 Version)

Dimensions (Approx.)



Records in 29 minute segments
Requires HDTV and HDMI cable sold separately
Requires 3D HDTV, HDMI cable (at least 10.2 Gbps) and active 3D glasses sold separately.
Combined with electronic stabilization

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