

NEW

Sony's Cyber-shot® DSC-WX1 camera features "Exmor R" CMOS sensor and 24mm bright f/2.4 G lens, letting you capture clear, crisp images, even in low-light. High speed burst 10fps helps you capture the precise moment and Sweep Panorama creates ultra-wide 224-degree panoramic shots. Additionally, it features 720p movie recording<sup>9</sup>, Ultra-quick 0.3-sec. AF, and Intelligent Auto mode



- 10.2 Megapixel Back-illuminated "Exmor R" CMOS Image Sensor  
The DSC-WX1 features a 10.2 megapixel "Exmor R" CMOS image sensor that brings out the full resolving power of the camera's G lens to deliver extremely fast speed, high resolution, and stunning low-light sensitivity with improved image clarity and drastically reduced grain - 2x better than traditional sensors of equivalent size and pixel count. In addition, the combined "Exmor R" CMOS sensor and BIONZ imaging processor delivers extremely fast 10fps, Anti Motion Blur, Hand-held Twilight and 720p movie modes.
- Premium 24mm f/2.4 G Lens  
Designed and manufactured to the highest standards of optical performance, the Sony G Lens is optimized to perfectly complement the advanced image sensors and image processing technology in Sony's cameras. G lenses are used in top of the line digital single lens reflex (DSLR) cameras and advanced prosumer HD Camcorders.
- Capture the whole picture with 24mm wide angle lens  
Capture more of the scene in landscape or group portraits with the 24mm wide angle. Wide angle is especially useful in small rooms, where you can't get far enough back from your subjects to capture them all.
- 5x Optical Zoom  
Capture the action up close with the 5x optical zoom. Zoom in on kids on a soccer field or a jet skier on the lake, to see their expressions as they enjoy their sport.
- Ultra bright f/2.4 G Lens  
This f/2.4 aperture lens gathers twice as much light as typical compact camera lenses, allowing you to shoot indoors or in low light without flash and with less noise.
- 2.7" Clear Photo LCD Plus  
Compose and show off your images on the large 2.7" Clear Photo LCD Plus™ display (230K pixels) <sup>1</sup>
- Compact design  
Measuring at just 3 9/16" x 2 1/16" x 25/32", the DSC-WX1 is compact enough to slip into most any pocket or purse, so you can take it with you wherever you go.
- BIONZ™ image processor  
The BIONZ™ image processor delivers the high resolution and fast performance you expect from a Sony® digital camera. Fast processing enables Sweep Panorama to create the image in camera in seconds, clear images in low light settings, and layering one image over another to create a photo that looks just like what you see with your eyes.
- Handheld Twilight  
Capture cleaner and sharper night shots without using a tripod. When set to Handheld Twilight Mode, the DSC-WX1 captures six images in a fraction of a second with one press of the shutter, and combines the data from all six to create a single image of extraordinary detail and low noise. With these modes, you can capture images in low light, without flash, beyond the capability of traditional cameras.
- Anti Motion Blur mode  
Capture cleaner and sharper images, even when your subject is moving. When set in Anti Motion Blur mode, the DSC-WX1 captures six images in a fraction of a second with higher shutter speed and combines the data from all six to create a single image of extraordinary detail and eliminate subject blur, beyond the capability of traditional cameras.
- Sweep Panorama mode  
Reach beyond the traditional wide angle lens, and capture more breathtaking shots with Sweep Panorama Mode. Simply press the shutter button and sweep the camera in the desired direction and the camera continuously shoots at a high speed, then seamlessly stitches the images together with automatic position adjustment to create one stunning panoramic image. Available in wide and ultra-wide options, the camera can take panoramic shots of up to 256 degrees, which goes well beyond the limits of peripheral vision, even capturing areas somewhat behind you. Now capturing wide landscapes is as easy as press and sweep.
- High speed shooting  
The DSC-WX1 can capture ten full 10.2 megapixel resolution images at up to 10fps, helping to ensure that you capture the decisive moment such as the bat hitting the game winning homerun. In addition, the DSC-WX1 employs a mechanical shutter that helps reduce distortion when continuously shooting moving subjects.

ADDITIONAL FEATURES

- HD Movie (720p)<sup>9</sup>
- Optical SteadyShot™ image stabilization
- High Sensitivity mode (ISO 3200)
- Intelligent Auto (iAuto) mode
- Intelligent Scene Recognition (iSCN) Mode
- Intelligent AF
- Smile Shutter™ technology
- Face Detection technology:
- Motion Detection:
- Pet mode:
- Dynamic Range Optimizer Standard and Plus:
- Easy Shooting Mode:
- Viewing modes:
- In-Camera Retouching Tools:
- PHOTOMUSIC:
- PhotoTV HD:
- Function Guide:
- Lithium-ion battery:
- Includes Sony® PMB (Picture Motion Browser) Software ver. 4.3:



**DSC-WX1/B**

Cyber-shot® Digital Still Camera

**Specifications**

*General*

Megapixel: 10.2MP  
 Imaging Device: 1/2.4" (7.79mm) "Exmor R" CMOS  
 Recording Media: 11MB internal Flash Memory, optional Memory Stick Duo™ Media, optional Memory Stick PRO Duo™ Media  
 Processor: Bionz™ Image Processor

*Convenience*

White Balance: Auto / Daylight / Cloudy / Fluorescent 1 (White Fluorescent Lighting) / Fluorescent 2 (Natural White Fluorescent Lighting) / Fluorescent 3 (Day White Fluorescent Lighting) / Incandescent / Flash / One Push / Underwater White Balance Mode (Auto / One Push) / Underwater 1 (Blue Water) / Underwater 2 (Green Water)  
 Self Timer: Yes (10 seconds, 2 seconds, Off)  
 Still Image Mode(s): Normal (JPEG) / Burst (JPEG) / Bracketing (JPEG) - AE(Plus / Minus 0.3EV / 0.7EV / 1.0EV)  
 Red-Eye Reduction: Auto / On / Off  
 Burst Mode: 10fps at 10.2MP  
 Date/Time Stamp: Available in the included PMB software.  
 Media/Battery Indicator: Yes/Yes  
 Dynamic Range Optimizer: Standard / Off / Plus  
 Scene Mode(s): Movie (Auto Adjustment / High Sensitivity / Underwater) / Scenes (High Sensitivity / Twilight / Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Fireworks / Hi-speed Shutter / Underwater / Gourmet)  
 Image Stabilization: Optical SteadyShot™ Image Stabilization  
 Movie Mode(s): 1280 x 720 (Fine) (Approx.30fps, Progressive); 1280 x 720 (Standard) (Approx.30fps, Progressive); 640 x 480 VGA (Approx.30fps, Progressive)  
 PictBridge Compatible: Yes  
 Memory Stick® Pro Media Compatibility: Tested to support up to 16GB Memory Stick DUO PRO™ media capacity<sup>9</sup>; does not support Access Control security function.

*Convenience Features*

AF Illuminator Light: Auto / Off  
 Multi-Pattern Measuring: Yes  
 NightShot® Infrared System: No  
 NightFraming System: No  
 Power Save Mode: Yes (after approx. 3 min. of inactivity)  
 In-Camera Editing: Trimming / Red Eye Correction

*Inputs and Outputs*

Accessory Terminal: Multi connector  
 Audio/Video Output(s): Yes via Multi-Use Connector

USB Port(s): Yes - USB2.0 Hi-Speed  
 HD Output: Yes (1080i)<sup>5</sup>

*Hardware*

LCD: 2.7" Clear Photo LCD 230K  
 Viewfinder: No  
 Lens Construction: 6 elements in 5 groups (including 5 aspheric elements)  
 Microphone/Speaker: Mono / Mono  
 Lens Type: Sony G-lens

*Optics/Lens*

Focal Length: 4.25-21.25mm  
 35mm Equivalent: 24-120mm  
 Focus: 9 points / Center Weighted AF / Spot AF  
 Aperture Range: Auto (F2.4/F7.1(W), 2 steps) / Program Auto (F2.4/F7.1(W), 2 steps with ND Filter)  
 Shutter Speed: Auto(2 - 1/1,600) / Program Auto(1 - 1/1,600)  
 Exposure Compensation: Plus / Minus 2.0EV, 1 / 3EV step  
 Smart Zoom® Technology: 5M:Approx.7.0x (Total), 3M:Approx.8.9x(Total), VGA:Approx.28x(Total), 16:9(2M):Approx.9.5x(Total)  
 Digital Zoom: Smart Zoom / Precision Digital Zoom / Off  
 Optical Zoom: 5x  
 Macro Mode: Auto Macro  
 Total Zoom: Approximately 10x  
 Face Detection: 8 face(flash, focus, exposure, white balance, child/adult priority, blink, face motion detection)

*Control*

ISO: Auto / 160 / 200 / 400 / 800 / 1600 / 3200

*Power*

Battery Type: LITHIUM ION / InfoLITHIUM G type 3.6V  
 Battery Capacity: Approx. 175 minutes / Approx. 350 images

*Software*

Supplied Software: Picture Motion Browser Vers 4.3 + USB Driver (Not supported by Macintosh® Operating Systems)  
 Operating System Compatibility: Microsoft® Windows XP SP3, Windows Vista SP2, Mac OS X v(10.3-10.5)

*Processor*

Bionz™ Engine: Yes

*Operating Conditions*

Flash Effective Range: ISO Auto: Approx.0.2-Approx.5.0m(W) / Approx.0.5-Approx.2.0m(T), ISO3200: up to Approx.10.0m(W) / Approx.4.0m(T)  
 Flash Mode(s): Auto / Flash On / Slow Syncro / Flash Off

*Dimensions*

Weight: Approx. 5.3oz. (149g) - With battery and Memory Stick PRO Duo™ media.  
 Measurements: 3 9/16" x 2 1/16" x 25/32" (90.5mm x 51.8mm x 19.8mm)

*Service and Warranty Information*

Limited Warranty Term: Limited 1 Year Parts & Labor

*Supplied Accessories*

Rechargeable Battery Pack NP-BG1  
 Battery Charger BC-CSD  
 Multi Connector Cable USB/AV  
 Wrist Strap  
 CD-ROM Software  
 Power Cord  
 Note: Memory Stick DUO™ Media or adaptors are not included.

*Optional Accessories*

Accessory Kit (ACC-CLGB)  
 Rechargeable Lithium-Ion Battery (NP-FG1)  
 GPS Unit Kit (GPS-CS1KA)  
 Memory Stick PRO Duo™ Media (MS-MT16G)  
 Memory Stick PRO Duo™ Media (MS-MT8G)  
 Memory Stick PRO Duo™ Media (MS-MT4G)  
 Memory Stick PRO-HG Duo™ "HX" Media MS-HX16G)  
 Memory Stick PRO-HG Duo™ "HX" Media MS-HX8G)  
 Memory Stick Duo™ USB Adaptor (MSAC-US40)

Color: Black  
 UPC Code: 027242766334

1. Viewable area, measured diagonally
2. PhotoTV HD viewing requires PhotoTV HD enabled BRAVIA® HDTV, and component cable (both sold separately)
3. Four preset music tracks stored in internal memory. Imported music tracks can be up to five minutes long. When using Music Transfer to download music, tracks longer than five minutes will be reduced to five minutes when uploading to the Cyber-shot® camera.
4. Requires Microsoft® Windows® XP SP3, or Windows Vista® SP2. Not supported by Mac OS
5. HD Viewing requires an HD output adapter cable (VMC-MHC1 recommended) and compatible HDTV with equivalent display capabilities, both sold separately.
6. As compared to Sony's previous CMOS sensors of equivalent size and pixel count.
7. Non-metric weights and measures are approximate and may vary.
8. Capacity will vary based on type and complexity of image recorded.
9. HD Movie mode records up to 1280 x720p, at 30fps, and 9Mbps.

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