SONY

DSC-H10/B

Cyber-shot® Digital Still Camera

The Sony DSC-H10 features Face Detection technology to optimize focus, exposure and color for up to eight faces and optical image stabilization to prevent blur. Capture detailed images with 8.1 megapixel resolution, and get in close to the action with the 10x optical zoom lens, all in a compact body.

- 8.1 MP Super HAD[™] CCD More megapixels give you more detail and definition when you make big prints or crop in tight on your subject. The advanced Sony[®] Super HAD[™] (Hole Accumulated Diode) CCD design allows more light to pass to each pixel, increasing sensitivity and reducing noise.
- Carl Zeiss® 10X Optical Zoom Lens 10X optical zoom provides a superb ability to bring long-distance subjects up close – a significant advantage for situations where you can't be near the action, such as sporting events or wildlife photography.
- 3.0"¹ Large Clear Photo LCD Plus[™] Display The large, bright 3.0"¹ Clear Photo LCD Plus[™] display, and an anti-reflective coating provides for excellent visibility to help you compose, view, and share photos with superb clarity and color reproduction, even in bright sunlight.
- Face Detection Face Detection technology automatically controls flash, focus, exposure, and white balance to help reveal faces in shadows, make skin tones look more natural, reduce redeye, and eliminates harsh facial glare.
- Sony Double Anti-Blur Solution The combination of Super SteadyShot® optical image stabilization and high ISO sensitivity helps compensate for shaky hands, minimizes blur, and allow flash-free shooting to preserve the mood.

- Super SteadyShot® Optical Image Stabilization Super SteadyShot® Image Stabilization compensates for shaky hands and minimizes blur with a built-in gyro sensor that detects camera movement and sends correcting signals to a stabilization lens – so there's no need to crop in on your shot to reduce blur.
- High Sensitivity (ISO 3200) Mode With high sensitivity of ISO 3200, you can shoot effectively in low light without flash to preserve the mood, while the Sony Clear RAW[™] Noise Reduction system helps suppress the color noise that can degrade low-light shots.
- Dynamic Range Optimization Standard Powered by the exclusive Sony Bionz® high-speed processing engine, Dynamic Range Optimization preserves image data in bright highlights and reveals more detail in shadows or backlit areas -- for great results even in difficult lighting conditions.
- Advanced Sports Mode To capture fast-moving subjects in splitsecond detail, this innovative shooting mode combines high shutter speed (up to 1/4000 sec.) with Intelligent Continuous AF that responds more quickly to rapid motion -- a great way to catch the perfect moment in sports, children's games, pet tricks and more.

- Convenient Photo Modes To adjust quickly for specific shooting situations, you can choose from several convenient photo modes, including Auto, Program Auto, and Scene Selections such as Twilight, Twilight Portrait, Landscape, Soft Snap, Snow, Advanced Sports Shooting, High Sensitivity, Fireworks, and Beach environments.
- MPEG Movie VX Fine Mode Capture VGA (640 x 480) audio/video clips at a high frame rate (up to 30 frames per second⁶). The maximum length of time you can shoot continuously is about 10 minutes.

ADDITIONAL FEATURES

- Versatile Flash
- 9-Point Auto Focus
- Smart Zoom[®] Feature⁵
- Burst Mode
- Color Filter Kit
- Function Guide
- 31 MB⁹ Internal Memory
- Memory Stick Duo[™] Media Convenience
- Stamina® Battery Power
- HDTV Compatibility²
- "PhotoTV HD"⁷
- HD Slide Show with Music³
- In-Camera Retouching
- Picture Motion Browser Software
- BIONZ[™]







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Specifications

General

Megapixel: 8.1 MP

- Imaging Device: 1/2.5" Super HAD™ CCD Recording Media: 31MB internal Flash
- Memory, optional Memory Stick Duo™ Media, optional Memory Stick PRO Duo™ Media

- White Balance: Automatic, Cloudy, Daylight, Fluorescent 1, Fluorescent 2, Fluorescent 3. Incandescent, Flash
- Self Timer: Yes (10 seconds, 2 seconds, Off)
- Memory Stick PRO[™] Media Compatibility: Tested to support up to 8GB Memory Stick PRO Duo[™] Media capacity[®]; does not support Access Control security function. Still Image Mode(s): Burst, Normal JPEG

(Fine/Fine A4), Bracket Exposure Red-Eye Reduction: Auto / On / Off

Burst Mode: Yes

Erase/Protect: Yes/Yes

Date/Time Stamp: No/ No

Media/Battery Indicator: Yes/Yes

Color Mode(s): Black & White, Natural, Sepia, Vivid

Convenience Features

AF Illuminator Light: Auto / Off, (W:Approx. 3.0m ,T:Approx. 2.9m)

PictBridge Compatible: Yes

Multi-Pattern Measuring: Yes

- Scene Mode(s): Advanced Sports Shooting, Beach, Fireworks, High Sensitivity, Landscape, Snow, Soft Snap, Twilight, Twilight Portrait
- Power Save Mode: Yes (after approx. 3 min.
- focus filter, trimming, cross filter, partial

Inputs and Outputs

Accessory Terminal: N/A Audio/Video Output(s): No USB Port(s): Yes (Supports USB 2.05) HD Output: Yes - 1080i (with optional accessory)

Hardware

LCD: 3.0"1

Viewfinder: N/A Lens Construction: 10 Elements in 9 Groups, including 1 Aspheric Element Microphone/Speaker: Yes/ Yes Lens Type: Carl Zeiss® Vario-Tessar® Docking Station: N/A

Operating Conditions

Flash Mode(s): Auto, Forced On, Forced Off, Slow Synch

Optics/Lens

Focal Length: 6.3-63.0mm

35mm Equivalent: 38 - 380 mm

Focus: 9 Area Multi-Point AF, Monitoring AF Aperture Range: Auto(F3.5/8.0(W)) Program auto(F3.5/8.0(W)) / Manual (F3.5/8.0(W)) with ND Filte

Shutter Speed: Auto(1/4 - 1/2,000) / Program Auto(1" - 1/2,000) / Manual(30" - 1/2,000) Exposure Compensation: Plus / Minus 2.0EV,

1 / 3EV step ISO: Auto / 100 / 200 / 400 / 800 / 1600 / 3200

Smart Zoom® Technology: 45M:Approx.12x

(Total), 3M:Approx.15x(Total), VGA:Approx.51x(Total), 16:9 (2M):Approx.17x(Total)

Digital Zoom: 0-2.0X (Precision) Optical Zoom: 10X Macro Mode: Yes Total Zoom: 20X Face Detection: Yes

Battery Type: Lithium-Ion NP-BG1 Battery Capacity: 3.6V, 960 mAh

Software

Supplied Software: Windows: Picture Motion Browsei

Operating System Compatibility: Microsoft® 2000 Professional, Me, XP Home and Professional, Vista; Macintosh® OS 9.1/9.2/OS X (10.1-10.4)

Service and Warranty Information

Limited Warranty Term: 1 Year Parts & Labor

Supplied Accessories

Rechargeable Battery - NP-BG1 Battery Charger - BC-CSGB Multi Connector Cable - USB, AV Power Cord Shoulder strap Lens Cap Lens Cap Strap Lens Hood Lens Adaptor Ring **CD-ROM Software** Note: No Memory Stick PRO Duo™ Media or adaptors are included.

Optional Accessories

Rechargeable Lithium-Ion Battery (NP-BG1) Battery Charger (BC-TRG) AC Power Adaptor (AC-LS5K) Multi Connector Cable (USB, AV) GPS Unit Kit (GPS-CS1KA) Memory Stick PRO Duo[™] Media(MSX-512S) Memory Stick PRO Duo[™] Media(MSX-1GST)

Color: Black UPC Code: 027242728929



Viewable area, measured diagonally

- Wernaule area, measured usgonauy.
 HD viewing requires a Sony HD connector cable or HD Cybershot Station® cradle and compatible HDTV. All sold separately.
 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 Cybershol. 5. Smart Zoom® feature will not work at highest resolution setting. 6. Shooting at high frame rate of up to 30 frames per second requires Memory Stick PRO Duo[®] media. 7. Special IV settings are required. Further details are available in the BRAVIA® instruction manual.
- 8. Available storage capacity may vary and a portion of the memory is used for data management Online map service currently provided by Google and is subject to change or termination without
- notice

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Movie Mode(s): MPEG VX Fine(640x480 at 30fps) (MPEG VX Fine requires Memory Stick PRO Duo[™] Media), MPEG VX Standard(640x480 at 16.6fps), presentation (320x240 at 8.3fps)

of inactivity)

In-Camera Editing: Red-eye correction, soft color filter, fish-eye filter

Super SteadyShot® optical image stabilization: Yes

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