

Capture Closer, Steadier Images. Sony's Cyber-shot® DSC-H5 combines 7.2 megapixel detail, Carl Zeiss® 12X Optical zoom and Super SteadyShot® Optical Image Stabilization for sharp, steady closeups of distant subjects. High Sensitivity Mode (ISO 1000) allows low-light shooting -- and a giant 3.0" LCD screen with Function Guide makes operation easy.

▲ Step-up



▲ 7.2 Megapixel Super HAD™ CCD
Higher megapixels gives you more detail and definition for large prints and cropping in on your subject. Sony's advanced Super HAD (Hole Accumulated Diode) CCD design allows more light to pass to each pixel, increasing sensitivity and reducing noise.

◆ Carl Zeiss® 12X Optical/24X Digital Zoom/24X Total Zoom
12X Optical Zoom helps the DSC-H5 bring distant subjects closer and lets you frame shots for better composition; Sony's precision 2X Digital Zoom provides an additional 2X magnification to zoom in close without jagged edges.

▲ 57X Smart Zoom™ Feature⁴
Sony's Smart Zoom feature lets you magnify your subject beyond the 12x optical zoom - to 14x (5MP), 18x (3MP), even 57x (VGA). By intelligently cropping into the central portion of the scene, it avoids the image distortion of other digital zooms.

■ Super SteadyShot® Optical Image Stabilization
Super SteadyShot® Optical Image Stabilization fights motion blur, even during longer exposures at full zoom.

▲ Flexible Exposure Modes
Choose Auto or Program Auto for convenience, or get creative with Aperture Priority or Shutter Priority modes. Manual Exposure Mode provides extended control with 46-step adjustable Shutter speed (30 - 1/1000 sec.), and Aperture control (F2.8 - F8.0).

▲ ◆ Large 3.0" Clear Photo LCD Plus Screen
The DSC-H5 has a bright 3.0" screen with Sony's Clear Photo LCD Plus technology for bright high contrast viewing -- with a one touch "Play" button that makes it quick and easy to view your photos.

◆ Simple Controls, Function Guide
User-friendly controls and simple on-screen Function Guide text/icon display help you set up camera functions -- and you'll have greater creative freedom to adjust color mode (including "Natural" for subtle colors and "Rich" for more intense colors), sensitivity, brightness and image size.

◆ High Sensitivity Mode
A new High Sensitivity Mode (ISO 1000) allows you to shoot with great results in low-light conditions -- and Sony's original Clear RAW NR™ (Noise Reduction) image processing technology helps suppress the color noise that can accompany high-sensitivity shooting.

■ Stamina® Battery Power
With its powerful Nickel Metal Hydride (NiMH) rechargeable batteries, the DSC-H5 can capture up to 340³ images per charge -- enough for a week of shooting. The compact BC-CS2 Battery Charger is also supplied for battery recharging on the go.

■ Capture Images In-Camera
With 32 MB² Internal Memory, the DSC-H5 allows you to shoot without a flash memory card -- then transfer your images to optional Memory Stick™ Duo media, upload to your computer or make prints on your digital printer.

■ Memory Stick Duo™ Media
The DSC-H5 has a built-in slot for optional Memory Stick Duo™ or higher-capacity Memory Stick PRO Duo™ media -- the ultra compact media for shooting, storing and sharing your photo images.



DSC-H5

Cyber-shot® Digital Still Camera

Specifications

General

Megapixel: 7.2 MP
 Imaging Device: 1/2.5" Super HAD™ CCD
 Recording Media: 32MB¹ internal Flash Memory, optional Memory Stick™ DUO Media, optional Memory Stick DUO PRO™ Media

Convenience

White Balance: Automatic, Cloudy, Daylight, Fluorescent, Incandescent, Flash, Manual
 Self Timer: Yes (10 seconds, 2 seconds, Off)
 Memory Stick PRO™ Media Compatibility: Tested to support up to 4GB Memory Stick DUO PRO™ media capacity; does not support Access Control security function.
 Still Image Mode(s): JPEG (Fine/Standard), Burst, Multi-Burst, Exposure Bracketing
 Red-Eye Reduction: Yes (On/Off all modes)
 Burst Mode: 5 Shots at 1.1 fps (7.2MP JPEG fine), 100 Shots VGA at 1.1 fps (JPEG std.)
 Erase/Protect: Yes/Yes
 Date/Time Stamp: No/ No
 Media/Battery Indicator: Yes/Yes
 Color Mode(s): Black & White, Natural, Vivid, Sepia

Convenience Features

Real Imaging Processor™ Technology: Yes
 AF Illuminator Light: Yes
 PictBridge Compatible: Yes
 Multi-Pattern Measuring: Yes, 49-segment
 SteadyShot® Image Stabilization: N/A
 Clear RAW NR: Yes
 Scene Mode(s): Twilight, Twilight Portrait, Portrait, Landscape, Beach, High-speed shutter, High Sensitivity
 Movie Mode(s): MPEG VX Fine with Audio (640x480 at 30fps) (MPEG VX Fine requires Memory Stick DUO PRO™ media), MPEG VX Standard with Audio (640x480 at 16fps), Video Mail with Audio (160x112 at 8fps).
 Power Save Mode: Yes (after approx. 3 min. of inactivity)

Inputs and Outputs

Accessory Terminal: N/A
 Audio/Video Output(s): Yes
 USB Port(s): Yes (Supports USB 2.0⁵)

Hardware

LCD: 3.0"² (115k Pixels TFT LCD Screen)
 Viewfinder: 0.2" 201k LCD, TTL EVF
 Lens Construction: 11 Elements in 9 Groups, 1 Aspheric Elements
 Microphone/Speaker: Yes/ Yes
 Lens Type: Carl Zeiss® Vario-Tessar®
 Docking Station: N/A

Operating Conditions

Flash Effective Range: ISO Auto: 1' to 26' 3" (0.3-9.0m), ISO 1000: 2' 9" to 52' (0.9-16m)
 Flash Mode(s): Auto, Forced On, Forced Off, Slow Synch, Daylight Fill

Optics/Lens

Focal Length: 6 - 72 mm
 35mm Equivalent: 36 - 432 mm
 Focus: 3 Area Multi-Point AF, Center AF, Flexible Spot AF, Manual
 Focal Distance: 13/16" (2 cm) (W), 19-3/4" (50cm) (T)
 Aperture Range: f2.8-8.0 (W), f3.7-8.0 (T), 10-step f2.8-8.0 (Aperture Priority, Manual)
 Shutter Speed: 1/4 - 1/2000 sec. (Auto), 1 - 1/2000 sec. (Program Auto), 46-step 30 sec to 1/1000 sec. (Shutter Priority, Manual), 8" - 1/2000 (Aperture Priority)
 Exposure Compensation: ±2.0 EV, 1/3 EV Step Increments
 ISO: Auto, 80, 100, 200, 400, 800, 1000
 Filter Diameter: 58mm (with supplied Adapter Ring)
 Smart Zoom® Technology: Up to 14X (5MP), 18X (3MP), 22X (2MP), 57X (VGA Resolution)⁴
 Digital Zoom: 0-2.0X (Precision)
 Optical Zoom: 12X
 Macro Mode: Yes
 Total Zoom: 24X
 Minimum Focus Distance: 19.7" (50cm) Normal, 0.74" (2cm) Macro

Power

Battery Type: AA Nickel Metal-Hydride x2
 Battery Capacity: 1.2V, 2100 mAh

Software

Supplied Software: Cyber-shot® Viewer Vers 1.0 + USB Driver, (Windows®)
 Operating System Compatibility: Microsoft® 2000 Professional, Me, XP Home and Professional; Macintosh® OS 9.1/9.2/OS X (10.0-10.4)

Dimensions

Weight: 14.9 oz (406 g) Body; 1 lb, 4. 3 oz. (554 g) including Battery and optional Memory Stick™ DUO Media
 Measurements: 4 7/16" x 3 1/4" x 3 11/16" (113.2 x 83 x 94 mm)

Service and Warranty Information

Limited Warranty Term: 1 Year Parts & Labor

Supplied Accessories

NH-AA-2DB rechargeable NiMH AA batteries
 BC-CS2 battery charger
 Lens hood with adaptor ring
 Lens cap with strap
 A/V and USB cables
 Shoulder strap
 Software CD-ROM
 Note: No Memory Stick® DUO media or adaptors are included.

Optional Accessories

Rechargeable NiMH Batteries (2pk) (NH-AA-2DB)
 AC Power adaptor (AC-LS5K)
 Soft Carrying Case (LCS-HA)
 Soft Carrying Case (LCJ-HC)
 Wide Angle Conversion Lens (VCL-DH0758)
 Telephoto Conversion Lens (VCL-DH1758)
 Close-up Conversion Lens (VCL-M3358)
 Polarizing Filter Kit (VF-58CPKS)
 Neutral Density Filter Kit (VF-58M)
 Ring Light (HVL-RLA)
 Lightweight Tripod (VCT-1500L)
 Memory Stick Duo PRO™ (MSX-M256S)
 Memory Stick Duo PRO™ (MSX-M512S)
 Memory Stick Duo PRO™ (MSX-M1024S)



JPEG STILL IMAGE MODE
 Fine/Standard Picture Quality

Memory Stick Duo™ Media ¹	3072x2304 7MP	3072x2048 7MP (3:2)	2592x1944 5MP	2048x1536 3MP	1920x1080 2MP (16:9)	640x480 VGA
32MB	9/18	9/18	12/23	20/37	33/61	196/491
64MB	18/36	18/36	25/48	41/74	66/123	394/985
128MB	37/73	37/73	51/96	82/149	133/246	790/1975
Memory Stick PRO™ Duo Media ¹	256MB	67/132	67/132	92/174	148/264	238/446
512MB	137/268	137/268	188/354	302/537	484/907	2904/7261
1GB	279/548	279/548	384/723	617/1098	988/1852	5928/14821
2GB	573/1125	573/1125	789/1482	1266/2250	2025/3798	12154/30385
Internal Memory	32MB	9/18	9/18	12/23	20/37	33/61



MPEG MOVIE MODE
 Maximum Recording Time

Memory Stick Duo™ Media ¹	MPEG VX (640x480) Fine	MPEG VX (640x480) Standard	Video Mail (160x112)
32MB	—	1m 20s	22m 40s
64MB	—	2m 50s	45m 30s
128MB	—	5m 50s	1h 31m 30s
Memory Stick PRO™ Duo Media ¹	256MB	2m 50s	10m 40s
512MB	6m	21m 40s	5h 47m
1GB	12m 20s	44m 20s	11h 44m 20s
2GB	25m 10s	1h 31m	24h 18m 20s
Internal Memory	32MB	—	1m 20s

1: Viewable area, measured diagonally
 2: A portion of the memory is used for data management purposes; approx. 30 MB will be available for image recording.
 3: Under average conditions; when fully charged, actual results may vary based on camera settings and conditions of use.
 4: Smart Zoom® feature will not work at highest resolution setting.
 5: Not all products with USB connectors may communicate with each other due to chip-set variations
 Sony, Cyber-shot, Handycam, Memory Stick, Memory Stick PRO, Memory Stick PRO Duo, Super HAD, Clear RAW, Smart Zoom, Stamina, Trinitron and Walkman are trademarks of Sony. All other trademarks are trademarks of their respective owners.

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