



### Sony Cyber-shot DSC-H55 specifications

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| <b>Sensor</b>                 | <ul style="list-style-type: none"> <li>• 1/2.3" Super HAD CCD sensor</li> <li>• 14.1 million effective pixels</li> </ul>   |
| <b>Image sizes</b>            | <ul style="list-style-type: none"> <li>• 4320 x 3240</li> <li>• 4320 x 2432</li> <li>• 3648 x 2736</li> <li>• 2592 x 1944</li> <li>• 2048 x 1536</li> <li>• 1920 x 1080</li> <li>• 640 x 480</li> </ul>                        |
| <b>Image sizes (Panorama)</b> | <ul style="list-style-type: none"> <li>• 7152 x 1080</li> <li>• 4912 x 1080</li> <li>• 4912 x 1920</li> <li>• 3424 x 1920</li> </ul>   |
| <b>Movie clips</b>            | <ul style="list-style-type: none"> <li>• 1280 x 720 (Fine) @ 30fps</li> <li>• 1280 x 720 (Standard) @ 30fps</li> <li>• 640 x 480 VGA @ 30fps</li> </ul>  |
| <b>File formats</b>           | <ul style="list-style-type: none"> <li>• Still Image : JPEG (EXIF 2.2), DPOF v1.1, DCF v2.0, MPF baseline</li> <li>• Movie Clip : mp4, MPEG4</li> </ul>  |
| <b>Lens</b>                   | <ul style="list-style-type: none"> <li>• 25-250mm equiv.</li> <li>• Sony G 10 elements in 7 groups (including 4 aspheric elements)</li> <li>• 10x Optical zoom</li> <li>• f = 4.25-42.5mm</li> <li>• F3.5(W)-8.0(T)</li> </ul> |
| <b>Focus Range</b>            | W:Approx.5cm - T:Approx.100cm  |
| <b>Digital zoom</b>           | Approx. 20x  |
| <b>Image Stabilisation</b>    | Optical SteadyShot   |

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| <b>AF area modes</b>      | Intelligent  |
| <b>Focus Mode</b>         | <ul style="list-style-type: none"> <li>• Multi point AF (9 points)</li> <li>• Centre-Weighted</li> <li>• Spot</li> </ul>   |
| <b>ISO sensitivity</b>    | <ul style="list-style-type: none"> <li>• Auto</li> <li>• ISO 80</li> <li>• ISO 100</li> <li>• ISO 200</li> <li>• ISO 400</li> <li>• ISO 800</li> <li>• ISO 1600</li> <li>• ISO 3200</li> </ul>   |
| <b>Metering modes</b>     | <ul style="list-style-type: none"> <li>• Multi</li> <li>• Centre</li> <li>• Spot</li> </ul>  |
| <b>Shuttter speed</b>     | <ul style="list-style-type: none"> <li>• Auto(2 sec- 1/1,600)</li> <li>• Program Auto(1 sec - 1/1600)</li> </ul>   |
| <b>Aperture</b>           | F3.5(W)-8.0(T) <ul style="list-style-type: none"> <li>• High Sensitivity</li> <li>• Twilight</li> <li>• Twilight Portrait</li> <li>• Soft</li> <li>• Snap</li> <li>• Landscape</li> </ul>  |
| <b>Scene modes</b>        | <ul style="list-style-type: none"> <li>• Beach</li> <li>• Snow</li> <li>• Firewoks</li> <li>• Hi-Speed Shutter</li> <li>• Underwater</li> <li>• Gourmet</li> <li>• Pet</li> </ul>  |
| <b>White balance</b>      | <ul style="list-style-type: none"> <li>• Auto</li> <li>• Daylight</li> <li>• Cloudy</li> <li>• Fluorescent 1</li> <li>• Fluorescent 2</li> <li>• Fluorescent 3</li> <li>• Incandescent</li> <li>• Flash</li> <li>• One Push (Manual Preset)</li> </ul> |
| <b>Self timer</b>         | <ul style="list-style-type: none"> <li>• Off</li> <li>• 10sec</li> <li>• 2sec</li> <li>• Portrait 1</li> <li>• Portrait 2</li> </ul>   |
| <b>Continous Shooting</b> | Approx. 1.84 fps (4 shots)   |
| <b>Flash</b>              | <ul style="list-style-type: none"> <li>• Modes :Auto, Flash On, Slow Syncro, Flash Off</li> <li>• Red Eye Reduction : Auto, On, Off</li> <li>• Range : ISO Auto: Approx.0.25-4.1m (0.82"-13.5')(W)</li> </ul>  |

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| <b>LCD monitor</b>          | <ul style="list-style-type: none"><li>• 3.0 inch Clear Photo LCD</li><li>• approx. 230,000 pixels</li></ul>                              |
| <b>Digital input/output</b> | <ul style="list-style-type: none"><li>• USB 2.0 High Speed</li><li>• Multi-use terminal</li></ul>  |
| <b>Video output</b>         | <ul style="list-style-type: none"><li>• HD(1080i)</li><li>• NTSC/ PAL</li></ul>  |
| <b>Storage</b>              | <ul style="list-style-type: none"><li>• Internal memory (TBC)</li><li>• SD/SDHC</li><li>• Memory Stick Duo/Pro Duo/ Pro HG Duo</li></ul> |
| <b>Power</b>                | Rechargeable NP-BG1 battery  |
| <b>Weight (no batt)</b>     | Approx. 170g (6.0 oz.)   |
| <b>Dimensions</b>           | 103 (W)x 58 (H) x29 (D)  |