

Record HD MP4 video and 5MP images with the Sony® Webbie HD™ camera. The ultra-compact and lightweight Webbie HD™ camera also features pre-installed PMB portable software<sup>1</sup> that allows you to pre-select video and images in the camera and directly upload them to your compatible PC and favorite Internet sharing site<sup>1</sup>.

- **Take 5MP still image and record video in High Definition MP4 format (H.264):** The Webbie HD™ camera lets you record your favorite moments in High Definition MP4 (H.264) format and features a 5MP CMOS sensor that lets you take crisp 5MP still images. MP4 is a popular multimedia format that compresses the size of your audio and video, making your media files small enough to easily transfer to your compatible PC or Mac. MP4 is also highly compatible with the Web, so you can effortlessly upload your media to popular photo or video-sharing websites like Photobucket® or YouTube™. (Compatible PC with internet capability required).
- **5x Optical Zoom and 20x Digital Zoom:** The Webbie HD™ camera boasts 5x Optical and 20x Digital zoom that lets you move in close and capture the action in crisp detail.
- **Individual "Movie" and "Still" buttons and dual capture:** Enjoy the convenience of individual "Movie" and "Still" buttons that allow you to seamlessly switch from video recording to still photo capture with the simple press of a button.
- **Picture Motion Browser (PMB) Portable Software:** With Sharemark and pre-installed Picture Motion Browser (PMB) Portable software<sup>1</sup>, the Webbie HD™ camera makes it easy to pre-select videos and images in the camera and conveniently upload them from the camera to a compatible PC and popular Internet sharing sites<sup>1</sup>, without the need for any additional software.
- **Integrated LED Video Light:** An integrated LED video light lets you record video in dark light situations.
- **Memory Stick PRO Duo™ media slot:** Record video and still images directly to Memory Stick PRO Duo™ media (sold separately), for easy transfer to a compatible PC or Mac for e-mailing, printing, or sharing with other Memory Stick PRO Duo™ compatible devices (sold separately).
- **Video Resolution:** With the Webbie HD™ camera you can enjoy the flexibility of choosing to record and playback in either High Definition (1440x1080/30p, 1280x720/30p) or Standard Definition (640x480/30p) format.
- **5 Different scene selection modes:** Choose between 5 unique scene selection modes like "LowTwilight" or "Landscape" to capture still images and record high-quality video or in different setting or lighting environments.
- **Sizeable 2.5" LCD swivels 270 degrees:** The Webbie HD™ camera features a large 2.5" LCD<sup>3</sup> that swivels up to 270 degrees, letting you clearly and instantly see what you're filming from multiple positions. Even more, when the LCD is opened, the Webbie HD™ camera almost instantly powers on so you can start taking still shots or recording video immediately.
- **USB 2.0:** USB 2.0 interface provides an easy way to connect your camera to a compatible PC or Mac for fast transfer of video and still images for editing. (USB cable included)
- **Compact size:** With a width of approximately 1.7" and a height of 2.4", the Webbie HD™ camera is compact enough to effortlessly carry with you in your bag or pocket, allowing you to never miss a special moment again.
- **Multi-AV terminal:** A Multi-AV terminal (cable included) allows you to connect your Webbie HD™ camera to television for easy playback.
- **5MP CMOS image sensor:** The integrated 5MP CMOS sensor enables the Webbie HD™ camera lets you to take sharp 5MP still images in addition to HD MP4 video.
- **Integrated Sony Lithium Ion battery:** Sony's long lasting rechargeable Lithium Ion batteries allow you record up to 85 minutes and are not subjected to a life shortening "Memory Effect," so you're free to charge the battery at any time.

#### ADDITIONAL FEATURES

- Tripod mount compatible:



# MHS-CM1

Webbie HD™ MP4 and 5MP all-in-one camera

## Specifications

### General

Imaging Device: 1/2.5" CMOS imaging sensor  
 Pixel Gross: 5038K  
 Recording Media: Memory Stick PRO Duo™ Media (Sold Separately)  
 Recording and Playback Times: When using 16GB Memory Stick PRO Duo™ media<sup>4</sup> (sold separately): 1080/30p = 340 min., 720/30p = 510 min., VGA/30p = 990 min.  
 Video Actual: 2070K Pixels (16:9), 690K Pixels (4:3)  
 Still Actual: 5038K Pixels (4:3)  
 Video Resolution: 1440 x 1080  
 Still Picture Resolution: 5038K

### Audio

Recording Format: Mono  
 Microphone: Built-in Mono Microphone

### Convenience

USB Streaming: Yes  
 White Balance: Auto  
 Memory Stick PRO™ Media Compatibility: Memory Stick PRO Duo™ Media (Sold Separately)  
 Still Image Mode(s): JPEG

### Convenience Features

Easy Operation: Yes  
 Multiple Language Display: Yes  
 Slide Show Mode: Yes  
 Scene Mode(s): Sports, Landscape, Low Light, Backlight, Auto

### Video

Format: MPEG4 AVC/H.264 (MP4)  
 Video Signal: NTSC/PAL out

### Inputs and Outputs

Analog Audio/Video Output(s): Included (via Multi A/V Terminal)  
 USB Port(s): Hi-speed (2.0 compliant)  
 Audio/Video Remote Terminal: Multi A/V

### Display

LCD Screen: 2.5" 4:3 panel<sup>3</sup> LCD display (153K)

### Hardware

Memory Stick slot: Memory Stick PRO Duo™ Media<sup>4</sup>  
 Manual / Auto Lens Cover: Cap

### Optics/Lens

35mm Equivalent: 41 - 203mm (16:9), 38 - 190mm (4:3)  
 Aperture: F3.3  
 Exposure: Yes (Menu)  
 Focal Distance: 6.4 - 31.4mm  
 Focus: Auto  
 Shutter Speed: 1/30 - 1/4000  
 Optical Zoom: 5x

Digital Zoom: 20x  
 Resolution: 5038K

### Power

Power Consumption: 2.3W  
 Battery Type: Internal  
 Power Requirements: 7.2V (battery pack); 9.6V (AC Adaptor)

### Service and Warranty Information

Limited Warranty Term: Limited  
 Warranty --- 1 Year Parts; 90 Days Labor

### Software

Supplied Software: PMB (Picture Motion Browser) Portable (embedded), PMB (CD-ROM) (Not supported by Mac OS)

### Dimensions

Weight: 7oz (210g)  
 Measurements: 1 3/4 x 2 1/2 x 4 1/4 inch (43 x 61 x 105mm)

### Supplied Accessories

AC Adaptor (AC-DL960)  
 Rechargeable Battery Pack (Internal Battery Included)  
 Component A/V Cable  
 A/V Connecting Cable  
 Wrist Strap  
 Application Software / USB Driver / (CD-ROM)  
 USB Cable

### Optional Accessories

Case (LCS-CMA-B/V/D)  
 GPS Unit (GPS-CS3KA)  
 Tripod (VCT-80AV, VCT-MTK)

Color: Silver  
 UPC Code: 027242762978



1. PMB Portable requires USB cable (included) and PC with internet connectivity (not included). Mac OS and 64 bit environments not supported.  
 2. Actual battery life may vary based on product settings, usage patterns and environmental conditions.  
 3. Viewable area measured diagonally.  
 4. Storage capacity may vary. A portion of the memory is used for data management functions.

© 2008 Sony Electronics Inc. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Sony, the Sony logo, and Webbie HD are trademarks of Sony. All other trademarks are trademarks of their respective owners.  
 \*Logo mentions need to be included if logo shown or listed in copy

Please visit the Dealer Network for more information at  
[www.sony.com/dn](http://www.sony.com/dn)