

The ultra-compact Sony® DCR-SX41 Handycam® camcorder can record video to 8GB¹ of embedded memory or removable Memory Stick Duo™ or Memory Stick PRO Duo™ media. A professional-quality Carl Zeiss® Vario-Tessar® lens delivers sharp, high resolution images and its 60x optical zoom helps you capture extreme close-ups from far away.

- 8GB embedded memory: 8GB¹ of embedded memory can record and store up to almost 6 hours of video footage (SD LP mode).
- 60X Optical / 2000X Digital Zoom: Ideal for sporting events, wildlife, or distance shooting, 60X optical zoom brings you closer to the action, so you can capture extremely tight shots, even from far away. In addition, Digital Zoom Interpolation means that extreme digital zooming (up to 2000X) is clearer, with less distortion than previous types of digital zooms.
- Professional-quality Carl Zeiss® Vario-Tessar® Lens: The Carl Zeiss® Vario-Tessar® lens is designed specifically for compact camcorders, and utilizes precision ground optics to maintain the sharpness and contrast found in larger lenses.
- Hybrid Recording to 8GB¹ memory or Memory Stick PRO Duo™ media (sold separately): Hybrid recording technology delivers a new level of flexibility of capturing and transferring your video footage and digital photos from the camcorder to compatible viewing devices. Record to 8GB¹ embedded flash memory or choose instead to record to removable Memory Stick PRO Duo™ media (sold separately). You can even select from various dubbing functions to easily copy video or still images from the embedded flash media to the Memory Stick PRO Duo™ media -- without using a PC.
- 1/8" Advanced HAD™ CCD Imager: A 1/8" Advanced HAD™ (Hole Accumulation Diode) CCD imager with 410K (effective) pixel resolution delivers stunning detail and clarity for exceptional video and still image performance.
- Direct connection to DVD burner (sold separately): The DCR-SX41 supports a direct connection to the VRD-P1 DVD burner (sold separately), which allows you to burn DVDs directly from your camcorder without the need for a PC. And because the VRD-P1 is powered by your camcorder, you don't need an additional AC power cable.
- 2.7" wide touch panel³ LCD display (123k pixels): The 2.7" wide touch panel³ LCD display provides exceptional viewing clarity with 123K pixels resolution. The display rotates up to 270 degrees for multiple viewing angles, as well as provides sharp, detailed images for monitoring or playback. The convenient touch panel allows easy access to menus and additional functionality such as spot focus and spot metering.
- Power On by opening LCD display: Power on your camcorder by simply opening the LCD display.
- Built-in zoom microphone: The built-in zoom microphone focuses audio recording on your subjects with the camera's zoom lens, helping memories ring true with clear dialogue and crisp, discrete sounds.
- Includes Sony® PMB (Picture Motion Browser) software: Sony Picture Motion Browser software offers a simple, intuitive way to transfer, sort, and view your video and still images on your compatible PC. In addition, multiple output options let you burn your memories to DVD (sold separately), as well as take advantage of one click upload to a number of popular video and photo sharing sites⁹.
- One Touch Disc Burn: Easily burn a DVD copy of your footage using the supplied PMB (Picture Motion Browser) software⁹. Simply connect the camcorder to your compatible PC via a USB cable and press the One Touch Disc Burn Button.¹²
- Easy Handycam® Button: Using a camcorder can be intimidating for some people. With a press of the Easy Handycam Button, most of the advanced features of the camcorder are "locked out," letting you focus only the buttons essential for recording.
- Film Roll Index: Like chapters in a book, Film Roll Index helps you easily find desired scenes in video footage. When using this feature, the camcorder previews the beginning of scenes and can create scene indexes set at specified display intervals (3, 6, or 12 seconds and 1 or 5 minutes).

ADDITIONAL FEATURES

- Face Index function:
- USB 2.0 interface:



DCR-SX41/L

Palm-sized camcorder w/ 60X optical zoom

Specifications

General

Imaging Device: 1/8" Advanced HAD™ CCD sensor
 Pixel Gross: 680K
 Recording Media: 8GB Embedded Flash memory
 Memory Stick PRO Duo™ Media (Sold Separately)
 Recording and Playback Times: Standard Definition: HQ = up to 120 min., SP = up to 170 min., LP = up to 360 min.
 When using 16GB Memory Stick PRO Duo™ Media (sold separately): Standard Definition: HQ = up to 235 min., SP = up to 340 min., LP = up to 715 min.
 Video Actual: 410K pixels (16:9), 340K pixels (4:3)
 Still Actual: 250K pixels (16:9), 340K pixels (4:3)
 Video Resolution: 720 x 480
 Still Picture Resolution: 680K

Audio

Recording Format: Dolby® Digital 2ch stereo
 Microphone: Built-in Zoom Microphone

Convenience

Memory Stick PRO™ Media Compatibility: Memory Stick PRO Duo™ Media (Sold Separately)
 Still Image Mode(s): JPEG
 Hybrid: Yes
 Quick On: Yes
 Scene Mode(s): Auto, Twilight, Candle, Sunrise & Sunset, Fireworks, Landscape, Portrait, Spotlight, Sports, Beach, Snow
 Image Stabilization: SteadyShot™ image stabilization

Convenience Features

Easy Operation: Yes
 Multiple Language Display: Yes
 Slide Show Mode: Yes
 Fader Effect(s): Black, White
 Face Index: Yes
 Film Roll Index: Yes
 Photo Capture from Movie: Yes

Video

Format: SD (MPEG2)
 Video Signal: NTSC color, EIA standards

Inputs and Outputs

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

Display

LCD Screen: 2.7" wide touch panel² LCD display (123k pixels)

Hardware

Memory Stick slot: Memory Stick PRO Duo™ Media¹
 Manual / Auto Lens Cover: Manual

Optics/Lens

35mm Equivalent: 39 - 2340mm (16:9), 44 - 2640mm (4:3)
 Aperture: F1.8-6.0
 Exposure: Yes (Touch Panel)
 Focal Distance: 1.8 - 108mm
 Focus: Full range Auto / Manual (Touch Panel)
 Shutter Speed: Auto, 1/4 - 1/4000
 Optical Zoom: 60x
 Digital Zoom: 2000x
 Resolution: 680K

Lens Type: Carl Zeiss® Vario-Tessar®
 Minimum Illumination: 6 lux
 (Auto Slow Shutter ON, 1/30 Shutter Speed)

Power

Battery Type: InfolITHIUM® with AccuPower™ Meter System (NP-FH30)
 Power Requirements: 7.2V (battery pack); 8.4V (AC Adaptor)
 Power Consumption (in Operation): 2.0W

Service and Warranty Information

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

Software

Supplied Software: PMB Ver.4.2.00 Supports Windows 2000 Professional Service Pack4 (SP4), Windows XP Service Pack3 (SP3)(32bit)
 Windows Vista Service Pack1 (SP1) (32bit/64bit). Not supported by Mac OS.

Dimensions

Weight: w/o battery: 8oz (250g), w battery: 10oz (290g)
 Measurements: 2 1/8 x 2 3/8 x 4 1/2 inch (53 x 59 x 113mm)

Supplied Accessories

AC adaptor (AC-L200)
 Rechargeable Battery Pack (NP-FH30)
 A/V Connecting Cable
 Application Software / USB Driver / (CD-ROM)
 USB Cable

Optional Accessories

Rechargeable InfolITHIUM Batteries (NP-FH50/FH70/FH100)
 Case (LCS-BBDB/R/L, LCS-AJA)
 Starter Kit (ACC-ASH6)
 AC Adaptor/Charger for H series batteries (AC-VQH10)
 Travel Charger (BC-TRP)
 Tripod (VCT-80AV)
 Video Light (HVL-10NH)
 Underwater Sports Pack (SPK-HCE)
 GPS Unit (GPS-CS3KA)

Color: Blue
 UPC Code: 02724276881

1. 8GB equals 8 billion bytes, a portion of which is used for system management and/or application files. Available capacity is approximately 7.83GB.
3. Viewable area measured diagonally.
9. Requires Microsoft Windows XP SP3/ Windows Vista SP1. Not supported by Mac OS.
12. One Touch Disc Burn feature requires DVDDirect burner or compatible PC with supplied PMB software (sold separately).

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