

**PRELIM**

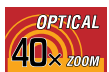
Record directly to DVD with the DCR-DVD108. It's compatible with DVD-R/-RW/+RW/+R DL (Dual Layer) media formats. This affordable, high-quality camcorder is ideal for those looking to enter the realm of recording directly to a 3" (8cm) DVD.

▲ Step-up

- 1/6" Advanced HAD™ CCD Imager, 680K Pixels Gross  
1/6" Advanced HAD™ (Hole Accumulation Diode) CCD with 340K (effective) pixels provides stunning detail and clarity with exceptional video (up to 500 lines of horizontal resolution) and still image performance.
- ▲ 40X Optical/2000X Digital Zoom  
The optical zoom helps to bring the action close up from far away. In addition the Digital Zoom Interpolation means that extreme digital zooming is clearer, with less distortion than previous types of digital zooms.
- Professional Quality Carl Zeiss® Vario-Tessar® Lens  
Carl Zeiss lenses have an advanced optical multi-layer coating that offers less glare and flare with increased contrast. This results in vivid image brilliance, true-to-life color saturation and perfect renditions of subtle tones.
- DVD Format Video Recording  
The DVD recording format delivers digital picture and sound quality comparable to that of MiniDV, but on DVD. Playback of the DVDs couldn't be simpler. After finalizing the disc in the camcorder, the disc can play back in most DVD Players, computers and even PlayStation® 2 and PlayStation 3 video game consoles<sup>2</sup>.
- DVD-R/-RW/+RW and +R DL (Dual Layer) Compatible<sup>4</sup>  
The DCR-DVD108 is compatible with a variety of DVD formats allowing the easy of use and simplicity found in DVD Media. With DVD+RW media there is not a need to finalize the disc (minimum recording required). Simply remove the disc and insert the media into a compatible DVD Player.
- 2.5" Touch Panel SwivelScreen™ LCD Display<sup>5</sup> (123K Pixels)  
Provides excellent viewing clarity with improved resolution. The high resolution 123K pixel LCD screen rotates up to 270 degrees for multiple viewing angles providing sharp, detailed images for monitoring or playback.
- Memory Stick Duo™ Media Slot<sup>7</sup>  
Capture still images up to 640 x 480 resolution, directly onto Memory Stick Duo media for easy transfer to PCs for emailing, printing or sharing with other compatible Memory Stick® devices.
- Visual Index Screen  
Shows thumbnail images of video clips and still images when playing back on your camcorder or DVD player, making your selection easier.
- Super SteadyShot® Image Stabilization System  
An advanced version of Sony's SteadyShot® Image Stabilization system that controls an even higher range of shake and vibration frequencies, to achieve an even higher level of smoothness without degradation of video like some other image stabilization systems.
- InfoLithium® Battery with AccuPower™ Meter System  
Charge the battery at anytime because unlike NiCad (Nickel Cadmium) batteries, Sony's rechargeable Lithium Ion batteries are not subject to a life shortening "memory effect". Sony's exclusive AccuPower™ meter displays the battery time remaining in minutes, in either the viewfinder or on the LCD screen.
- Manual Focus  
Allows the user to manually adjust the focus of the camcorder using the touch panel. Manual focusing also allows the user to control the focus in difficult situations where either the environment or the subject does not allow the camcorder's auto focus to perform optimally, such as when shooting through a window or in a crowded environment.
- Super NightShot® Plus Infrared System  
With Sony's Super NightShot Infrared System you can capture natural looking video, even when shooting in low light. Record subjects up to 20 feet away using the built-in infrared system, but without the overall monochrome color common with earlier low-light recording systems.
- Stamina® Battery Power Management System<sup>1</sup>  
Using the optional NP-FH1000 InfoLithium® Battery, the DCR-DVD108 can continuously record for up to 9 hours (LCD or viewfinder) on a single full charge, providing extra long battery life.
- Scene Selection Modes  
Scene Selection modes make recording easy even when filming in challenging situations. Choose from Beach, Candle, Fireworks, Landscape, Portrait, Snow, Sports, Spotlight, Sunrise & Sunset and Twilight.
- Picture Effects  
Get creative when recording or playing back your videos with Sony's Picture Effect Modes. Effects available in Camera mode: Monotone, Pastel, Sepia. Effects available in Playback mode: Monotone, Pastel, Sepia.

**ADDITIONAL FEATURES**

- Fader Effects
- Battery Information
- Easy Handycam Button
- Multi-Language Menu



MEMORY STICK PRO DUO



## Specifications

### General

Imaging Device: 1/6" CCD  
Pixel Gross: 680K  
Recording Media: 3" (8cm) DVD (DVD-R/DVD-RW/DVD+RW/DVD+R DL)\*  
Recording and Playback Times: Single Layer - HQ: 20 min., SP: 30 min., LP 60 min.  
Dual Layer - HQ: 35 min., SP: 55 min., LP: 110 min.  
Video Actual: 260K Pixels (16:9), 340K Pixels (4:3)  
Still Actual: 340K Pixels (4:3)

### Convenience

USB Streaming: N/A  
SteadyShot® Image Stabilization: Yes (Super Electronic)  
Accessory Shoe: N/A  
White Balance: Auto, Indoor, One-push, Outdoor  
Memory Stick PRO™ Media Compatibility: Tested to support up to 4GB media capacity; does not support high speed transfer function; does not support Access Control security function.  
Still Image Mode(s): JPEG  
Minimum Illumination: 3 Lux (0 Lux with Super NightShot® Plus Infrared System)  
Low Light Capability: Super NightShot® Plus

### Convenience Features

Easy Operation: Yes  
Fader Effects: Black, White  
Multiple Language Display: Yes  
Remote Control: N/A  
Slide Show Mode: Yes  
Titling: N/A  
Light/Flash: N/A  
Scene Mode(s): Beach, Candle, Fireworks, Landscape, Portrait, Snow, Sports, Spotlight, Sunrise & Sunset and Twilight  
Picture Effect(s): Monotone, Pastel, Sepia  
Digital Picture Effect(s): Old Movie  
PictBridge Compatible: N/A

### Inputs and Outputs

Analog Audio/Video Input(s): N/A  
Analog Audio/Video Output(s): Yes (Multi A/V)  
Digital Audio/Video Input(s): N/A  
Digital Audio/Video Output(s): Yes (via USB)  
USB Port(s): Yes (2.0 compliant)\*  
Component Video (Y/Pb/Pr) Output(s): N/A  
Headphone Jack: N/A  
Microphone Input: N/A  
Remote Jack: N/A  
S-Video Input(s): N/A  
S-Video Output(s): Yes (optional accessory)

### Hardware

LCD: 2.5" (123K Pixels) SwivelScreen™ LCD Display\*  
Lens Type: Carl Zeiss® Vario-Tessar®  
Viewfinder: Color (123K Pixels)  
Docking Station: N/A  
Microphone: Yes (Built-in; Stereo)

### Optics/Lens

35mm Equivalent: 39-1560mm (16:9 Camera Mode); 36-1440mm (4:3 Camera Mode); 36-1440 (4:3 Memory Mode)

Aperture: f1.8 - 4.1  
Exposure: Touch Panel (30 steps)  
Filter Diameter: 30mm  
Focal Distance: 1.9 - 76mm; Telemacro Mode - 430mm  
Focus: Full Range Auto, Manual (Touch Panel)  
Progressive Shutter Mode: N/A  
Shutter Speed: Auto, 1/6 - 1/4000 (Scene Selection Mode)  
Optical Zoom: 40X  
Digital Zoom: 2000X

### Power

Power Consumption: 2.7W/2.9W (VF/LCD)  
Battery Type: InfoLithium® with AccuPower™ Meter System (NP-FH40)  
Power Requirements: 7.2V (battery pack); 8.4V (AC Adaptor)

### Service and Warranty Information

Limited Warranty: 1 Year Parts; 90 Days Labor

### Software

Operating System Compatibility: Microsoft® Windows® 2000 Professional, XP Home, XP Professional  
Supplied Software: Picture Motion Browser v. 2.0

### Video

Video Recording System: DVD-Video/DVD-VR Modes  
Video Signal System: NTSC color, EIA standards  
Analog-to-Digital Converter: N/A  
Format(s) Supported: MPEG2 (SD)

### Dimensions

Weight: 16 oz. (440g)  
Measurements: 2 1/4" x 3 5/8" x 5 1/4" (54.5 x 89 x 130.5mm)

### Supplied Accessories

Power Adapter/In-Camera Charger (AC-L200)  
Rechargeable InfoLithium® Battery (NP-FH40)  
Stereo AV Cable  
Enjoy Handycam DVD

### Optional Accessories

High Grade A/V Cable with S-Video (VMC-30FS)

UPC Code: 027242701786

- Actual battery life may vary based on product settings, usage patterns, battery and environmental conditions. Designed for use with compatible Sony InfoLithium® batteries.
- Playback on all home DVD players, computers, DVD drives, and PlayStation® 2 and PlayStation 3 consoles cannot be guaranteed. Some players drives, and video game consoles lack the ability to read due to the optical reflection standard of DVD-R/RW disks and/or due to encoding incompatibilities. Refer to the specifications of your playback equipment for additional compatibility information.
- Image size and files size may vary based upon the type and complexity of the image recorded.
- Use of Sony DVD-R/RW/ RW/ R DL Media recommended. For third party media, confirm compatibility with manufacturer.
- Viewable area measured diagonally.
- Not all products with a USB 2.0 connector may communicate with each other due to chipset variations.
- Available storage capacity of Memory Stick and Memory Stick PRO media may vary. A portion of the memory is used for data management functions. Actual available memory in MB is: 8-7.5, 16-15, 32-30, 64-61, 128-123, 256-220, 512-460, 1GB-940, 2GB-1.85GB, 4GB-3.66GB.

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Features and specifications subject to change without notice. Non-metric weights and measures are approximate and may vary.  
Screen Images Simulated

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