

▲ Step-Up Feature



Being compatible with DVD+RW media the DCR-DVD92 makes sharing your video easy. Featuring Carl Zeiss® Vario-Tessar® optics and 20X optical zoom which allows you to capture your video with outstanding clarity.

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.

20X Optical/880X 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.

SteadyShot® Picture Stabilization System

Picture stabilization system that uses motion sensors to detect and compensate for camera "shake" without compromising picture quality like some other digital stabilization systems.

2.5" Touch Panel SwivelScreen™ LCD Display (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.

DVD-R/RW and +RW Compatible²

The DCR-DVD92 is compatible with a variety of DVD formats allowing the ease 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.

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 subjected to a life shortening "memory effect". Sony's exclusive AccuPower™ meter displays the approximate battery time remaining in minutes, in either the viewfinder or on the LCD screen.

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 System¹

Using the optional NP-FP90 InfoLithium® Battery, the DCR-DVD92 can continuously record for up to 8 hours on a single full charge, providing extra long battery life.

Program AE (Auto Exposure) Modes

Program AE modes make recording easy even when filming in challenging situations. Choose from Portrait, Beach & Ski, Sports Lesson, Landscape, Spotlight or Sunset & Moon modes.

Picture Effects

Get creative when recording or playing back your videos with Sony's Picture Effect Modes. Effects available in camera and playback modes: Sepia, Monotone, Pastel and Mosaic.

Fader Effects

Enhance your personal videos by adding professional looking fader effects. Choose from Black, White, Overlap and Wipe.

Battery Information

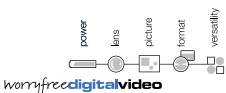
At the touch of a button, battery information is displayed on the LCD screen when charging and when the camcorder is turned off. The display will show how much the battery is charged, in 10% increments and the recordable time left when using the LCD screen or in the viewfinder.

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.

Easy Handycam Button

Using a camcorder can be intimidating for some people, so with a press of the Easy Handycam button, most of the advanced features of the camcorder are "locked out" leaving only the buttons essential for recording operational.



Sony. Engineered to be effortless.

DVD Handycam® Camcorder

Specifications

Imaging Device: 1/6" 680K Gross Pixel CCD
Video Actual: 340K Pixels
Still Actual: 340K Pixels
F: 1.8 – 3.1
Focal Distance: 2.3 – 46mm
35mm Conversion: 44 – 880mm
Filter Diameter: 30mm
Optical Zoom: 20X
Digital Zoom: 800X
Carl Zeiss® Lens: Yes, Vario-Tessar®
Focusing: Full Range Auto/Manual (Touch Panel)
SteadyShot Image Stabilization: Yes, Super SteadyShot
Minimum Illumination: 11 Lux (0 Lux with NightShot Plus Infrared System)
NightShot® Infrared System: Super NightShot Plus
Shutter Speed: 1/4 – 1/4000 (AE Mode)
Viewfinder: Black & White, 123K Pixels
LCD: 2.5" Color Hybrid Touch Panel (123K)
Accessory Shoe: Yes, Active Interface Shoe
Video Input/Output: Yes/Yes (multi A/V)

Audio Input/Output: Yes/Yes (Stereo, Multi)
Interface Connector for Handycam Station: N/A
USB: N/A
USB Streaming: N/A
LANC (Accessory) Terminal: Yes
DVD Media Compatibility: DVD-R/-RW and +RW²
Headphone Jack: N/A
Mic. Input: N/A
White Balance: Auto/Outdoor/Indoor/One-push
Exposure: Yes, Touch Panel (24 steps)
Power Consumption (VF/LCD/VF+LCD): 3.0W/3.4W/3.6W
Dimensions (WHD): 2 1/4" x 3 1/2" x 5 1/4" (57 x 87 x 131mm)
Weight: 1lb. 1 oz. (500g)
Supplied Accessories: AC-L25 Power Adapter/In-Camera Charger, NP-FP50 InfoLithium® Rechargeable Battery, RMT-835 Remote Commander, Stereo AV Cable, DVDR30 DVD Media, Shoulder Strap, Wrist Strap.

Service and Limited Warranty

1 Year Parts
 90 Days Labor
UPC Code: 027242671836

Optional Accessories

NP-FP50/70/90 High Capacity InfoLithium™ Batteries
 LCS-VA4 Carrying Case
 LCS-VA5 Carrying Case
 VCL-2030S Telephoto Lens
 VCL-HG2030 High-Grade Telephoto Lens
 VCL-HG0730 Wide Angle Lens
 VCT-R610 Lightweight Tripod
 VCT-TK1 Pocket Tripod

Battery Life ¹		
Battery (Fully Charged)	Continuous Record Time VF/LCD/VF+LCD	Continuous Playback Time LCD On/Off
NP-FP50	90/80/75 min	105/125 min
NP-FP70	190/170/160 min	225/265 min
NP-FP90	345/300/285 min	400/475 min

* Results may vary depending upon conditions.



Memory Mode ³	
Still Pictures-Fine/Standard (approx.)	
DVD Media	640x480 VGA
-R	5100/8100
-RW	5400/8600
+RW	2950/3800

Record Times ³	
Single Sided Discs	
HQ (High Quality)	Up to 20 minutes
SP (Standard Play)	Up to 30 minutes
LP (Long Play)	Up to 60 minutes

* Recording time may vary depending upon the types of images that you are shooting.

¹ Battery life may vary depending upon usage patterns. Designed for use with Sony InfoLithium® batteries.

² Playback on all home DVD players, computer DVD drives, and PlayStation 2 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 discs and /or due to encoding incompatibilities. Refer to the specifications of your playback equipment for additional compatibility information.

³ Image size and file size may vary based upon the type and complexity of the image recorded.

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