

JVC®

The Perfect Experience / —

GR-D270

HIGH-BAND DIGITAL VIDEO CAMERA

Mini DV NTSC



Slim & Compact



Point, Shoot and Enjoy

JVC's distinctive features help capture precious moments and make shooting video especially fun.

High Quality Picture and Sound

Super High-Band Processor

This JVC-developed technology expands the camera signal's frequency range to raise horizontal resolution to 520 lines or more, thereby taking full advantage of the DV format's original high resolution.

New Ways to Enjoy Video

25x
Optical
Zoom

25x Optical Zoom with 800x Digital Zoom

With the powerful 25x zoom, an image is enlarged 25 times without jagged edges. Images can be further enlarged up to 800x when combined with the digital zoom.



Live Slow

Live Slow

This feature is extremely useful for playing back precious or hard-to-see moments at a slow speed. Slow motion images are recorded with sound on a DVC tape and played back in real time sound. In addition, even footage shot at normal speed can be played back with the slow motion effect. In this way precious moments become all the more enjoyable.



Other Features

- 1/6-inch 680,000 pixel CCD (Number of effective pixels: 340,000 pixels for moving pictures, 340,000 pixels for stills)
- 520 Lines of Resolution
- Digital Still Capture
- HG Digital Stills (1024x768-pixel, max.)
- Color Viewfinder
- DV In/Out
- USB Mass Storage Class
- Web-Camera Function (via IEEE 1394)
- NightAlive
- Digital Effects and Scene Transitions

Provided Accessories

- Software (CD-ROM)
- Digital Photo Navigator (Windows™)
- AC Power Adapter
- Battery Pack
- Shoulder Strap
- USB Cable
- AV Cable

Optional Accessories

- AA-VF7 Battery Charger
- BN-VF707/BN-VF714/BN-VF733 Battery Pack



AA-VF7



BN-VF714

System Requirements

Windows®	
OS	Windows® 98SE/Me/2000 Professional/XP Home Edition/XP Professional (pre-installed)
CPU	Intel® MMX™ Pentium®, at least 200 MHz
RAM	At least 64MB
Macintosh	
Hardware	iMac, iBook, Power Mac G4 or G5, PowerBook G3 or G4, eMac equipped with a USB connector
OS	Mac OS 9.0.4 to 9.2.2, Mac OS X (10.1.5, 10.2.1 to 10.2.8, 10.3.1 to 10.3.5)
RAM	At least 64MB (Mac OS 9), at least 128MB (Mac OS X)

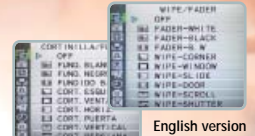
Specifications

Format	DV (SD specifications)
Power source	(Batt) 7.2 V / (AC adapter) DC 6.3-11 V (using LCD Monitor)
Power consumption	Using viewfinder: 3.2 W Using LCD: Approx. 4.2 W
Cassette	Mini DV type
Max. recording time (LP)	90 min. (with 60-min. DV cassette) 120 min. (with 80-min. DV cassette)
Lens	F 1.8-3.2, f=2.2-55.0 mm (Equivalent to 42 - 1050 mm zoom lens on 35 mm SLR camera)
Filter diameter	27 mm
Zoom ratio	Optical: 25:1 Digital: 800:1
Terminals	DV In/Out, AV In/Out, USB Terminal, DC In
Dimensions W x H x D	2 1/4 x 3 3/4 x 4 7/16 in./56 x 94 x 112 mm
Weight	0.9 lbs./430 g

Helpful & Convenient Functions

Multi-Language On-Screen (English/Spanish/French/T-Chinese)

You can choose the language used for menu settings and camera operations, making the camera much easier to operate.



English version
Spanish version

Data Battery

Remaining battery and recording time can be easily viewed, by simply touching one button, even with the power turned off. This allows you to check what remains for both the battery and recording time before shooting, so you can prevent the battery from running out during shooting.



This product includes patented and other proprietary technology and will operate only with JVC Data Battery.

Power-Linked Operation

Automatically turns on the camera when you open the LCD or pull out the viewfinder.



2.5" Clear LCD Monitor

Cuts surface reflection and glare to maintain a clear, visible, bright view during outdoor recording.



Conventional Clear LCD Monitor

Built-in Auto Illumi. Light (Auto Illumination Light)

Brightens up your subject in low light situations using energy-efficient LEDs to reduce battery drain. The camera will automatically turn off in bright environments so energy isn't wasted.



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Printed in Japan
MCN-0266-M5

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