

# JVC®

## GR-DVP3

HIGH-BAND DIGITAL VIDEO CAMERA

Mini DV NTSC



## DV Life, DV People

Big enough for life, yet small enough for your pocket, JVC's stylish GR-DVP3 is the DV camera you've been waiting for. Offering maximum DV performance in an ultra-compact, full-flat body, this modern design is the perfect complement to your lifestyle.



microPocket DV

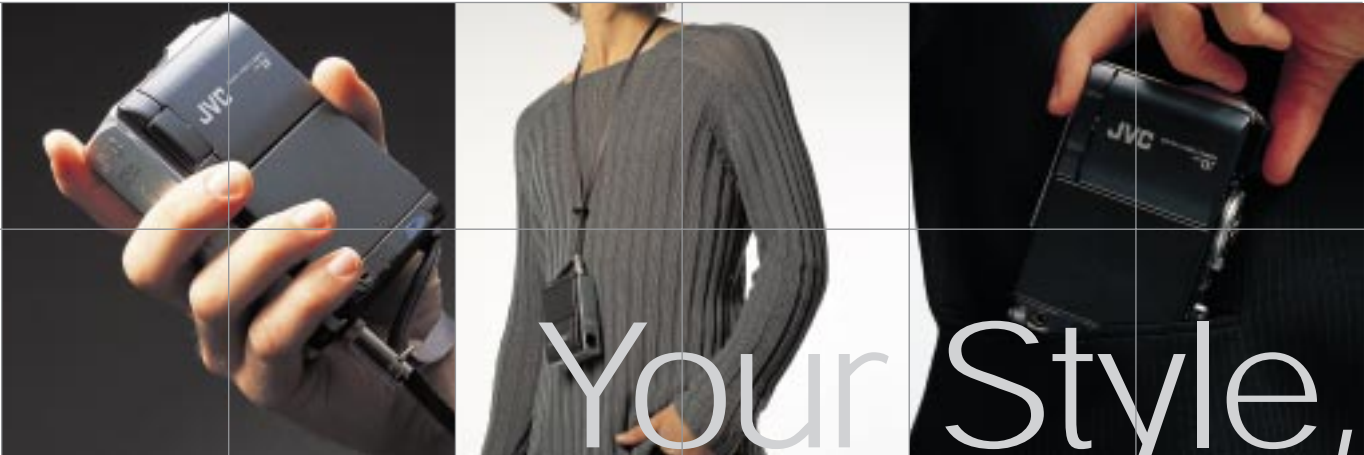
# microPocket DV

Ultra-compact, ultra-stylish, and totally revolutionary, the GR-DVP3 is the first digital video camera that's designed for your lifestyle. So forget everything you ever thought you knew about camcorders, because this stunning example of modern design looks nothing like you'd expect a camcorder to look. With its ultra-compact, full-flat body, the GR-DVP3 is small enough to slip into your pocket, yet it also offers incredible picture performance with a Super High-Band Processor and a full set of multimedia interfaces. It even includes JVC's exclusive digital features for instant multimedia production.

The GR-DVP3 from JVC. It's not just a new style of DV. It's a new style of life.



**GR-DVP3**  
HIGH-BAND DIGITAL VIDEO CAMERA



Your Style,

D V T O G O



microPocket DV

Pocketable, Flat-Surface Design

Your Life, Your DV

# Style And Perfor

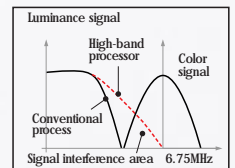
Free-Style Shooting

## MiniDV-Performance Picture & Sound

The MiniDV format's digital recording system achieves 500 lines of horizontal resolution and has a color bandwidth is approximately three times that of analog video, helping to deliver breathtaking colors. You'll also enjoy CD-quality sound thanks to the PCM digital stereo audio system which allows you to record either 2-channel (16-bit linear, 48 kHz) sound or 4-channel (12-bit non-linear, 32 kHz) sound.

## 520 Lines Of Horizontal Resolution With Super High-Band Processor

The Super High-Band Processor intelligently calculates and restores the high-band components of the luminance signal that would be lost in conventional processing. This ensures extremely high horizontal resolution of 520 lines.



Frequency characteristics of CCD output

## NightAlive For Extreme Low-Light Shooting

With enhanced low-light sensitivity, JVC's exclusive NightAlive function allows you to capture clear, full-color images at night with minimum illumination and without the loss of color associated with other night-shooting systems that use infrared rays. Since NightAlive uses the camera's normal optical system, you'll always get clear, colorful pictures with no limit on shooting range.



NightAlive off



NightAlive on





Convenient Multi Strap



2" High-Resolution Polycrystalline-Silicon Color LCD Monitor



10x Optical/200x Digital Zoom

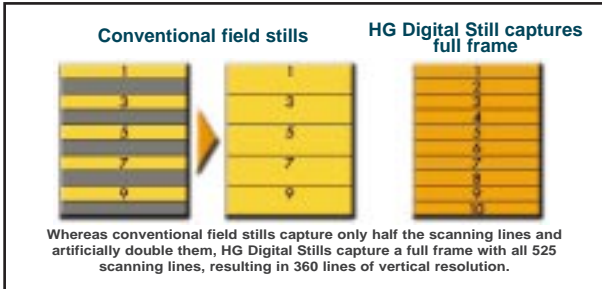


mance

U l t r a - C o m p a c t , L i g h t w e i g h t D e s i g n

**Built-in HG Digital Still Camera (XGA / VGA)**

In addition to high-quality motion video, the GR-DVP3 also features a built-in digital still camera that captures digital stills and stores them on the provided SD Memory Card for output in either XGA mode or VGA mode. Based on a combination of 680,000-pixel CCD and mechanical shutter system, the HG Digital Still function is able to capture full frame stills offering 1.5 times the vertical resolution of conventional field stills. By emulating the operation of a progressive-scan CCD, HG Digital Still enables moving subjects to be captured for non-jittery high quality stills.

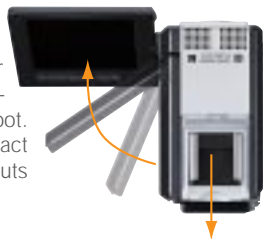


**Snapshot Effects**

Snapshots can be accompanied by a realistic shutter sound and a 6-second sound bite (recording to tape only), or taken in a variety of styles such as White border, Pin-up, Full-screen, 4- or 9-frame multiscreen shots.

**Power-Linked Operation**

As soon as you pull out the viewfinder or open the LCD monitor, the camera automatically powers up so you're ready to shoot. And when you close the monitor or retract the viewfinder, the power automatically shuts to save battery power.



**Accessorize with Info-Shoe**

Dress up your GR-DVP3 for any occasion with a variety of optional attachments. Connectable via an exclusive hot-shoe which supplies power to the attached accessory and acts as conduit for control signals, these accessories make it easy to bring your creative vision to life.



- ① **Auto Light**  
Automatically brightens the scene if existing light is insufficient while you're shooting video.\*  
\* Manual on/off operation also possible
- ② **Video Flash**  
For brilliant digital stills and video snapshots with adjustable brightness level.
- ③ **Stereo Zoom Microphone**  
Accurately picks up sound relative to subject distance as you zoom in or zoom out.



**Easy One-Hand Operation With Multi-Function Control**

The GR-DVP3's new design also applies to its button/switch layout. The integrated control at the back of the camera puts multiple functions right where you need them — including power, mode selection, recording start/stop, zoom, and playback operations. You can access and operate all of these using only your thumb, making it easy to operate the camera with one hand, regardless of which hand you're holding the camera with.

**Convenient Multi Strap**

The provided multi-function strap can be used as a hand or neck strap. And when the attachment pole is screwed into tripod hole at the bottom of the camera, this strap also functions as a grip belt to assure easy, stable holding ideal for shooting.



# M

# ulti-Style

# Multimedia



Plugged In To The Latest Multimedia



Computer Literate

## SD Memory Card Slot

The removable SD Memory Card lets you easily transfer image and sound data to and from a PC. Just remove the card and load it into the optional adapter or card reader — the stored data can be dragged and dropped onto your PC just like any other file. Compatible with conventional MultiMediaCards, this card slot is totally ready for the next-generation mass storage media.



TM



## USB Terminal



For easier and even more convenient data transfer capability, the GR-DVP3 is also equipped with a USB terminal for fast, plug-and-play data downloading from the SD Memory Card/MultiMediaCard to a compatible PC. Since the GR-DVP3 offers USB Mass Storage Class support, just hook it up via cable and it will appear on your computer screen as a drive unit.



## DV In/Out Terminal

With a built-in DV In/Out (IEEE1394 compliant) terminal, the GR-DVP3 allows high-speed transfer of your DV videos directly to a compatible computer with no signal loss. You can use this terminal to dub from/to another DV unit in native DV format, as well as to transfer PC-edited footage back to your camera.



# MPEG4

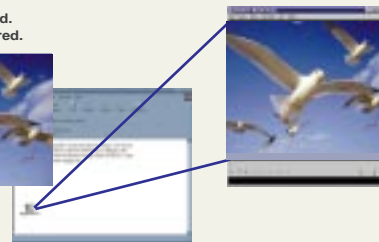
Video Clips For Email

At the touch of a button, the GR-DVP3's new MPEG4 Video Clips For Email function allows you to instantly create high-quality, multi-platform compatible video clips that can be viewed on most computer systems with pre-installed or easily available viewer software\*. Based on today's most advanced video compression standard, MPEG4's small file size is ideal for attaching to email or posting on the Web.

\* For Windows® computer, Windows Media™ Player ver. 6 or later is required. For Macintosh® computer, Windows Media™ Player for Macintosh is required.



Up to 20sec. movies with sound can be converted into an MPEG4 file and stored on the SD Memory Card.



## Digital Sound Effects

Available on the provided SD Memory Card, these sound effects (MP3 format) can be inserted into a recording at any time — either during shooting or afterwards during editing. Among the effects provided are: Applause, Cheering, Laughter, Explosion, Buzzer, Siren, and Fanfare. You can also visit JVC's website and choose from an even wider range of sound effects available for download.



More sound effects downloadable at:  
<http://www.jvc-victor.co.jp/english/download/d-sound/index.html>

## MP3

## Bundled Software Package

A powerful suite of bundled software helps you manage all your post-production requirements. **Presto! PhotoAlbum** simplifies the creation of digital photo albums. **Presto! Mr.Photo** simplifies storing and cataloguing, while **Presto! ImageFolio** provides advanced photo editing tools like multi-layer and masking. Both PhotoAlbum and Mr.Photo enable conversion to Web-ready HTML files.



## Pro-Style Digital Effects

Enjoy a powerful array of Program AE/digital special effects and scene transitions even without a computer. You can apply these effects while you're shooting, or later on during playback without affecting the original recording.

### Program AE/Special Effects

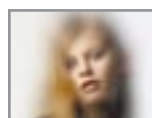
- Black & White • Sepia • Classic Film
- Video Echo • Cinema • Squeeze
- Strobe • Twilight • Snow • Spotlight
- Sports • Slow Shutter (1/15, 1/6 sec.)
- Variable-speed Shutter (1/100, 1/60 sec.)

The availability of some effects depends on the shooting mode.

### Scene Transitions

- White Fader • Black Fader
- Black & White Fader • Mosaic Fader
- Shutter Wipe • Slide Wipe
- Door Wipe • Corner Wipe
- Window Wipe • Scroll Wipe • Dissolve

All wipes can be done from image to image (except for Door Wipe), or image-to/from black screen.



Video Echo



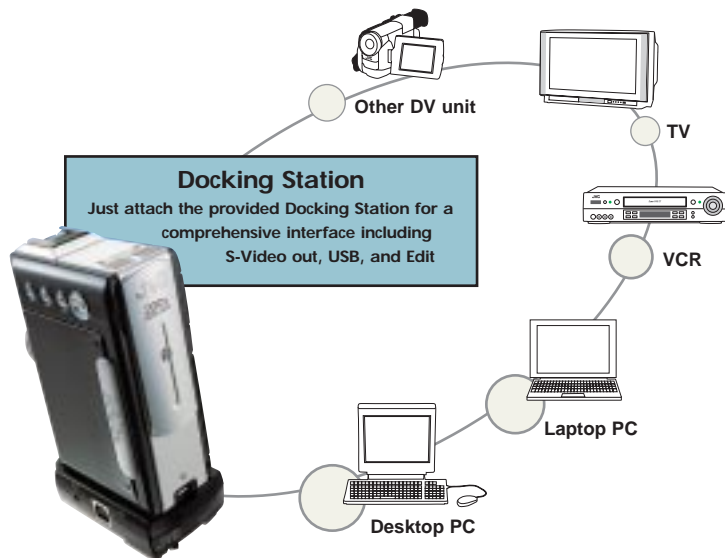
Black & White



Corner Wipe



Shutter Wipe



► Other Features

- ▶ **Random Assemble Editing** for simple editing without a computer
- ▶ **Multi-brand remote control**
- ▶ **10x playback digital pinpoint zoom**
- ▶ **Manual control for exposure, focus, white balance, and iris lock**
- ▶ **Audio dubbing/Video insert editing**

► Specifications

<b>Format</b>	DV (SD specifications)
<b>Power Supply</b>	DC 6.3V (AC adapter) DC 7.2V (batteries)
<b>Cassette</b>	Mini DV type
<b>Image sensor</b>	680,000-pixel CCD
<b>Lens</b>	F1.8 (f=3.6-36mm)
<b>Zoom ratios</b>	Optical: 10x Digital: 200x
<b>Audio</b>	PCM digital stereo (2-channel, 48kHz, 16-bit linear; 4-channel, 32kHz, 12-bit non-linear)
<b>Viewfinder</b>	0.44" electronic, color
<b>Monitor</b>	200,000-pixel 2" polycrystalline color LCD
<b>Terminals</b>	DV IN/OUT (i.LINK), AV OUT/Headphone Jack (S-Video OUT, USB, and Edit on Docking Station)
<b>Power consumption</b>	4.1W (using viewfinder), 5.0W (using LCD monitor)
<b>Dimensions (W x H x D)</b>	1-3/4" x 4-9/16" x 3-3/16" (43 x 115 x 80 mm)
<b>Weight</b>	0.75lb (340g) without battery & tape

Number of images storable on a provided 8MB SD Memory Card

Mode	Size	VGA	XGA
Fine		37	16
Standard		105	51

Above figures are approximate as file size will differ according to type of subject.

► Multimedia Peripherals

**HR-DVS2 MiniDV/Super VHS Hi-Fi Stereo Video Cassette Recorder**

- DV digital format with PCM digital audio
- High-resolution Super VHS and Super VHS ET recording
- DigiPure technology for Super VHS with 4MB frame memory
- Easy PC connectivity and NLE compatibility
- 64-Segment (8 programs x 8 sets) Random Assemble Editing (MiniDV → S-VHS/VHS)
- One-touch dubbing (both ways)



**GV-DT3 Multimedia Printer**

- Dye sublimation technology for excellent print quality (SXGA equivalent)
- Built-in still image capture and wide-ranging input capabilities: DV (i.LINK), IrDA (IrTran-P), Video/S-Video, PC (Serial)
- Enhanced convenience of Frame Finder, Picture Processor and Picture Memory Functions

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► Provided Accessories

- AC Power Adapter/Charger
- Rechargeable Lithium-ion Battery
- Multi-Brand Remote Control
- SD Memory Card (8MB)
- Software (CD-ROM)
  - Presto! Mr. Photo
  - Presto! ImageFolio
  - Presto! PhotoAlbum
  - USB Driver
- Docking Station
- AV Cable
- Editing Cable
- Multi Strap

► Optional Accessories

- **VU-V856KIT**  
BN-V856 High-Capacity Battery Pack, AC Charger, VC-VBN856 Connection cable, and Waist Pouch
- **VU-V840KIT**  
BN-V840 High-Capacity Battery Pack, AC Charger, VC-VBN856 Connection cable and Waist Pouch
- **MZ-V3**  
Stereo Zoom Microphone
- **VL-F3**  
Video Flash
- **VL-V3**  
Auto Light
- **CB-V749**  
Outdoor Pouch
- **WR-DVP3**  
Marine Case
- **CU-VFSD50**  
Floppy Disk Adapter
- **CU-VPSD60**  
PC Card Adapter
- **CU-VUSD70**  
USB Reader/Writer
- **CU-MMC08**  
MultiMediaCard (8MB)
- **CU-MMC16**  
MultiMediaCard (16MB)
- **VC-VDV204**  
DV Cable (4-pin x 4-pin)
- **VC-VDV206**  
DV Cable (4-pin x 6-pin)

► Software System Requirements

[For Windows®]

- Presto! Mr.Photo, Presto! PhotoAlbum, Presto! ImageFolio**
- Personal computer with Microsoft® Windows® 95/98/NT4.0/2000 Professional

**USB Driver**

- Microsoft®, Windows® 98 Full Version (Not Upgrade)
- Microsoft®, windows® 98 Second Edition Full Version (Not Upgrade)
- Available USB port

If you are using Windows® 2000 Professional/Windows® Me, the information file (.inf) that is needed in order to install the standard driver that is provided with the OS is provided in this packet.

[For Macintosh®]

**Presto! Mr.Photo, Presto! PhotoAlbum**

- Mac OS 7.5 or later on Power Macintosh

**USB Driver**

- iMac™, iBook™, Power Macintosh G3/Power Mac™ G4, or PowerBook™ G3
- Mac OS 8.5.1/Mac OS 8.6/Mac OS 9.0
- Available USB port

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