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## GV-D200 DIGITAL8® VIDEO WALKMAN® VCR

### SPEC SHEETS

### Artwork

### POP Info

- Digital8® recording and playback
- Hi8™/8mm™ Playback
- Up to 500 lines of horizontal resolution
- Analog-to-Digital Conversion and Pass-Through
- S-Video and composite input/output
- Built-in assemble editing (20 segments)
- 12-bit/16-bit PCM for CD-quality stereo sound and 12-bit audio dubbing
- i.LINK® (IEEE 1394) DV Input/Output
- Super LaserLink® wireless connection with TV control
- LANC Control
- Digital Effects
- SP and LP record/playback speeds
- InfoLithium® battery with AccuPower™ meter
- Crystal Clear still/slow motion
- Digital Noise Reduction
- Time Base Correction
- 2X Playback and 2X Playback Zoom
- MSRP: \$799.00



### Features

- **Digital8® recording and playback:** Records outstanding digital picture and sound on affordable Hi8 and 8mm tapes. Offers up to 500 lines of resolution with three times the color bandwidth of VHS and significantly lower video noise.
- **Hi8™/8mm Playback:** Video Walkman® VCRs can playback previously recorded material from Hi8 or 8mm videotapes in either SP or LP modes.
- **S-Video and composite input/output:** S-Video connection offers superior video signal transfer from analog devices by reducing "Dot Crawl" which is commonly seen as distortion around the edge of the recorded video signal.
- **Built-in assemble editing (20 segments):** Allows user to connect the deck via an i.LINK® or infra-red interface to any other i.LINK or

infra-red device and select up to twenty different scenes from a video and then have the deck automatically assemble those scenes together.

- **PCM stereo digital audio:** 16-bit recording capability offers the same, outstanding sound quality as Compact Disc. 12 bit recording enables you to transfer the recorded signal via i.LINK to a compatible DV device so that stereo music or narration can be added without disturbing the original soundtracks
- **i.LINK® (IEEE 1394) DV Input/Output:** Provides bi-directional digital communication that carries digital audio, digital video and control signals to other i.LINK® equipped video devices and a growing range of compatible PCs for dubbing and non-linear editing.
- **Super LaserLink® wireless connection:** Allows the user to transmit audio and video, via infra-red, from the GV-D200 to the optional IFT-R20 LaserLink® receiver, at a distance of up to 26 feet. The Super LaserLink® system eliminates the need for running long video cables or using clumsy adapters.
- **AC Powered with Supplied Adapter/DC Powered with Optional InfoLithium® Battery** Supplied AC-L10 adapter allows you to plug in your Video Walkman® VCR into any standard AC outlet. By adding an optional InfoLithium® battery (NP-F550, NP-F750 or NP-F960) you can enjoy using your Video Walkman® VCR in portable applications such as playback and editing.
- **DIGITAL NOISE REDUCTION** reduces chrominance (color) noise by 20% when recording.
- **TIME BASE CORRECTION (TBC)** replaces the video signal with a clean sync pulse, to correct timing errors, which eliminates the jitters commonly found in home video.
- **2X PLAYBACK AND 2X PLAYBACK ZOOM** allows for high speed playback in forward and reverse. 2X Playback zoom allows you to zoom into a selected area of the video during playback of a Digital8 tape.
- **Crystal Clear still/slow motion and frame-by-frame advance:** Digital video recording allows crystal clear still/ slow motion and frame-by-frame advance capabilities.

## ■ Specifications

- **Recording Format** [Digital8®](#)
- **Playback Format** [Digital8®](#), Hi8™ & 8mm
- **Video Signal** NTSC Standard
- **Recording and Playback Speeds** SP/LP
- **Max Record and Playback Time** 790 Minutes (Using optional NP-F960 InfoLithium® battery)
- **Assemble Edit** 20 Segment
- **Audio Recording System** 12 and 16 bit PCM digital stereo record, AFM stereo playback
- **Video Input/Output** One Composite, One S-Video
- **Audio Input/Output** One set of Composite (Left & Right)
- **Digital I/O** i.LINK® (IEEE1394) DV Interface
- **Control L** Stereo Mini-Mini Jack
- **Headphone Jack** Stereo Mini Jack
- **RFU DC** Output
- **Power Consumption** (LaserLink® On) Digital8™ Rec/Panel ON: 5.4W, (7.2 Volts, Super LaserLink Off) Digital 8 Rec/Panel off: 3.5W, Digital 8 Play/ Panel On: 4.9W, Digital 8 Play/ Panel off: 3.0W, Hi8 Playback/ Panel on 5.6W, Hi8 Playback/ Panel off 3.7W

### ■ Supplied Accessories

- AC Adaptor (AC-L10), AV Cable, Special AV- Mini to Phono Plug Adapter Cable

### ■ Optional Accessories

- Batteries: NP-F550, NP-F750, NP-F960, Super LaserLink® Receiver: IFTR-20, Editor: DSRM -E1

### ■ Other Info

- Sony, Accupower, Digital8, Hi8, i.LINK, InfoLithium and LaserLink are trademarks of Sony.

### ■ Weight

- 1 lb 7 oz

### ■ Dimensions

- 5 7/8 x 2 x 5 3/8"

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