

SONY®

VIDEO WALKMAN™
8MM HI-FI STEREO
VCR/COLOR TV

VIDEO
WALKMAN

GV-S50 BSN

- Full VCR Recording And Playback Capabilities
- Up To 5-Hour Recording On A Single Cassette (P6-150)
- 4" Active-Matrix Color LCD Display
- AFM Hi-Fi Stereo with Mega Bass® Sound
- Playback Of Video Hi8™ Tapes
- Crystal-Clear Still And Slow Motion (1/5X) On LCD Screen
- Detachable TV Tuner Pack With Cable-Compatible¹ Tuning, 99 Tuner Presets, Full VHF/UHF Reception
- 6-Event/1-Month Programmable Timer (On Tuner Pack)
- Flying Erase™ Head
- Control L (LANCS) Editing Interface
- Built-In Speaker, Headphone Jack
- Video/Audio Input/Output For Editing And Playback Through Home TV²
- 3-Way Power Capability



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FEATURES

VCR SECTION

- **FULL-FUNCTION 8MM VCR** with video and TV recording, playback, and timer capabilities
 - **5-HOUR RECORDING** in LP mode on a single high-performance 8mm videocassette (Sony P6-150)
 - **4" COLOR LCD SCREEN** with TFT Active Matrix system for superior sharpness, increased contrast ratio, and more natural color fidelity
 - **STEREO HI-FI AFM** (Audio Frequency Modulation) sound recording for spectacular audio performance with wide dynamic range with minimum distortion
 - **MEGA BASS® SOUND** provides deep, powerful bass response
 - **PLAYBACK OF VIDEO Hi8™ TAPES** recorded in Hi8 video (playback with standard 8mm picture quality)
 - **CRYSTAL-CLEAR SPECIAL EFFECTS:** Still and Slow-Motion (1/5X) for seeing details clearly without "noise bars" on your LCD screen
 - **ON-SCREEN DISPLAY MENU** for easy on-screen setting of active TV channels, clock, programmable timer, VTR settings, and color tone
 - **SKIP/SCAN** function for momentarily viewing your picture during high-speed fast forward or rewind
 - **LINEAR TIME COUNTER** displays your tape position on screen in hours/minutes/seconds
 - **AUTO HEAD CLEANER** removes tape residue for optimum picture quality between professional head cleanings
 - **BUILT-IN SPEAKER** for TV and VCR listening
 - **STEREO HEADPHONE JACK** for listening in private with supplied stereo headphones
 - **3-WAY POWER CAPABILITY** worldwide AC adaptor/battery charger (supplied), rechargeable battery (supplied), car battery operation (with optional DCP-77 adaptor cord)
 - **ON-SCREEN BATTERY METER** indicates remaining battery power
 - **DISCHARGE FUNCTION** on supplied battery charger assures maximum long-term power output from your rechargeable battery with no memory effect
- ### TV TUNER SECTION
- **DETACHABLE CABLE-COMPATIBLE¹ TV TUNER PACK** receives most unscrambled cable channels and all VHF/UHF channels
 - **6-EVENT/1-MONTH PROGRAMMABLE TIMER** (on Tuner Pack) for automatic recording while you're away
 - **99-CHANNEL TV TUNER PRESETS** allow presetting of active TV channels for quick up/down channel selection
 - **RF SIGNAL BOOST** increases TV tuner sensitivity for improved reception in weak signal areas using the built-in antenna
 - **EXTERNAL ANTENNA JACK** allows connection to a home cable TV system or outside antenna for improved reception

Sony's latest Video Walkman™ unit is a perfect portable entertainment center! It combines 8mm video recording and playback capabilities with a bright, beautiful 4" LCD screen—plus a detachable, cable-compatible¹ tuner pack with 6-event/1-month programmable timer for broadcast TV viewing and off-the-air recording. On the road, you can playback pre-recorded 8mm movies (over 1700 available) and watch your own 8mm camcorder tapes, anytime, anywhere. And at home, you can also connect your GV-S50 to a camcorder or home VCR for editing, or hook up to your home TV for big-screen 8mm movie playback. The ultra-compact GV-S50 is designed to open up when you're ready for viewing, fold down for easy carrying and storage.

EDITING FUNCTIONS

- **FLYING ERASE™ HEAD** for noise-free picture transitions and smooth editing inserts
- **VIDEO/AUDIO INPUT AND OUTPUT** for connection to any camcorder or VCR; also allows direct connection to your home TV² for playing back 8mm movies and tapes
- **CONTROL L (LANCS) EDITING INTERFACE** connects to Sony editing controllers and Sony Handycam® camcorders for easier editing

SPECIFICATIONS

Format: Standard 8mm Video format

Video Signal: NTSC standard

Video Recording System: Rotary two-head helical scanning

Audio Recording System: Rotary head helical scanning, stereo

Record/Playback Modes: Standard Play (SP), Long Play (LP)

Record/Playback Time (Max): 2½ hours (SP), 5 hours (LP) using Sony P6-150 videocassette

Screen Size (measured diagonally): 4" Liquid Crystal Display

Screen Type: Thin Film Transistor (TFT) Active Matrix

TV System: American TV standard

Channel Coverage: VHF 2-13, UHF 14-69, CATV: 1, 14-35, 65-125

Channel Presets: 99

Antenna: VHF/UHF telescopic antenna

Input/Output Terminals: Video: Phono jack

Audio: Phono jacks (stereo)

Auto In/Out signal switching for audio/video

Control-L (LANC) Terminal, Stereo mini-jack

Headphone: Stereo mini-jack

External Antenna Input: 75-ohm mini-jack

Power Consumption: VCR: 6.7W (Continuous Playback)

Tuner Pack: 1.3W

Dimensions (WHD): 7" x 3¼" x 5" (177 x 82 x 127mm) (with tuner pack attached);
5⅞" x 3¼" x 5" (149 x 82 x 127mm) (without tuner pack)

Weight: VCR: 2 lbs., 3 oz. (.98g) (without tape or battery);

Tuner Pack: 6 oz. (.17kg)

Supplied Accessories: TGV-3 Tuner Pack, AC-S10 AC Adaptor/Battery Charger,

RFU-890CKA RF Adaptor, DCP-77 Car Battery Adaptor, DC-S10 Car Battery Charger, Battery

Optional Accessories: NP-66H, NP-77H, NP-77HD Rechargeable Batteries, RFU-890CKA RF Adaptor, DCP-77 Car Battery Adaptor, DC-S10 Car Battery Charger, VMC-810S Audio/Video Cable

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Features and specifications are subject to change without notice. Non-metric weights and measurements are approximate.

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¹ Cable-Compatible: Cable reception is only available to subscribers of the service.

² Direct Playback: On NTSC American Standard TV. TVs without video and audio phono jack inputs may require an optional RFU-890CKA RF Adaptor.

SONY

Sony Corporation of America
National Operations Headquarters, Sony Drive, Park Ridge, NJ 07656

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