

AG-EZ1 Mini-DV 3CCD-Camera/Recorder

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Mini **DV** Digital
Video
Cassette



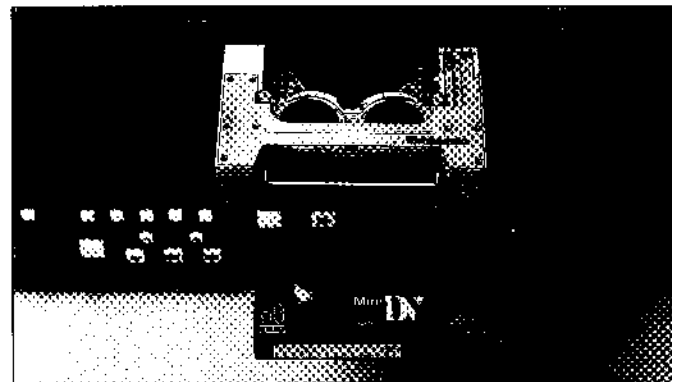
Microphone is option.

- DV* digital recording format delivers superior picture quality
- 4-channel PCM sound system rivals CD quality
- Mini-DV cassettes enable playback (via optional cassette adaptor, AJ-CS750) in DVCPRO studio VTRs
- 3CCD camera with 320,000-pixel reproduces razor-sharp images and true-to-life colours

- Digital signal processing ensures beautiful pictures and top reliability
- Large colour EVF with 166,000-pixel LCD assures easy viewing
- Powerful 20x digital zoom with Electronic Image Stabilizer produces clear, shake-free shots
- Manual focus and manual iris enhance creativity
- Auto gain and 4-step (+3, +6, +9, +12) manual gain-up enables custom lighting effects
- High-quality playback of component digital video and 16-bit audio
- Broadcasting-quality specifications meet professional applications
- Photo Shot functions records a high-quality still image and approx. 7 seconds of sound
- Automatic high-speed searching of blank and differently dated recording sections
- Digital search at 10x normal speed with picture, FF/REW at 60x
- Frame-by-frame recording of high-quality still images

Standard Accessories

- Soft bag
- Shoulder strap
- Wireless remote controller (25 function)/holder
- Filter kit
- Wide conversion lens
- Battery for wireless remote controller
- Multi AV cable
- VW-VBD1E** Battery pack x 2 pcs. (7.2V/1.25A)
- VW-AD1** Battery charger/AC adaptor and DC Input cable (DC8.4V/11W)
- AY-DVMCLC** Cleaning tape



Playback with Cassette Adaptor, AJ-CS750 in DVCPRO/Studio VT.

Optional Accessories

- VW-VBD1E** Battery pack (7.2V/1.25A)
- VW-VBD2E** Battery pack (7.2V/2.5A)
- SHAN-MC1** Microphone kit
- AJ-CS750** Mini-DV cassette adaptor for playback with DVCPRO VTR
- VW-KBD1E** Car battery charger/AC Adaptor (DC8.4V/1.5A) with DC Cable
- SHL-TP1** Mini Tripod
- AY-DVM60EC/**
- AY-DVM30EC** Mini-DV cassette tape
- AY-DVMCLC** Cleaning Tape

AG-EZ1

General

Power source: Battery Pack: 7.2V
AC Adaptor: 8.4V
Power Consumption: 7.5W
Recording Format: Digital Video SD Format
Weight: 1.1 kg (without battery pack)
Dimensions (W×H×D): 144 x 121 x 267 mm

Camera Section

Image Sensor: 1/3-inch CCD Image sensor x3 (RGB)
Lens: 10:1 variable speed power zoom lens
F1.6
Focal length: 6 to 60 mm
Filter diameter: 49 mm
Viewfinder: 0.7-inch colour LCD viewfinder
Standard illumination: 1,400 lux
Minimum illumination: 4 lux

VTR Section

Tape Format: Mini-DV tape
Record/Playback Time: 60 min. with AY-DVM60EC
Audio Recording Format: Digital PCM Stereo: 16-bit (48kHz/2ch),
12-bit (32kHz/4ch)
Input/Output: Video Out (Phono), Audio Out (Phono), Mic In (M3)