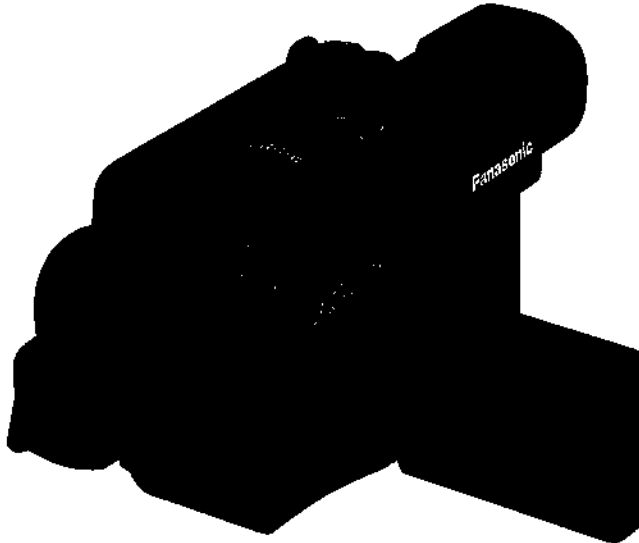


AG-EZ30 Mini-DV 3CCD-Camera/Recorder

Mini **DV** Digital
Video
Cassette

Downloaded from: www.broadcast-trader.com.au



- High picture quality with a 1/4" 3-CCD
- Records a full 60 minutes of high-quality digital picture sound (2CH/4CH) at SP mode
- Weights only approx. 0.7 kg
- Angle-adjustable 2.5" 180,000-pixel polycrystalline-si LCD monitor, and colour viewfinder

- DV digital output terminal
- 12 x Optical/100 x Super Digital Zoom with Digital Ir Stabilizer
- 1/50 to 1/8000-sec. electronic shutter
- Wide conversion lens supplied
- Frame-by-frame recording of still images
- Scene search and blank search

Standard Accessories

Shoulder strap	Lens Cap	IR Remote C
Filter kit	Wide conversion lens	AV One touch
21-pin Adaptor	Multi AV cable	S-Video Cable
C2 plug	UK plug	

VW-VBD1E	Battery pack x 2 pcs. (7.2V/1.25A)
AY-DVM60EC	Mini-DV cassette tape
AJ-CS750	Cassette Adaptor
VW-AD3E	AC Adaptor with AC cord and DC cord

Optional Accessories

VW-VBD1E	Battery pack x 2 pcs. (7.2V/1.25A)
VW-VBD2E	Battery pack x 2 pcs. (7.2V/2.5A)
AY-DVM60EC/	
AY-DVM30EC	Mini-DV cassette tape
AY-DVMCLC	Cleaning Tape
AJ-CS750	Cassette Adaptor
VW-AD3E	AC Adaptor with AC cord and DC cord

AG-EZ30

General

Power source: Battery Pack: 7.2V, AC Adaptor: 7.9V
Power Consumption: 7.9W (using monitor), 8.7W (using viewfinder)
Recording Format: Digital Video SD Format
Weight: Approx. 690 g (without battery pack)
Dimensions (W x H x D): Approx. 80 x 105 x 192 mm

Monitor Section

Monitor Type: 2.5" LCD Monitor
Pixels: 180,000-pixel, 800(H) x 225(V)
Display Size: 50(H) x 37.4(V) mm
Horizontal Resolution: More than 300 lines

Camera Section

Image Sensor: 1/4-inch CCD Image sensor x 3 (RGB)
Lens: 12:1 variable speed power zoom lens

F1.6 (Wide), F2.5 (Tele)
Focal length: 4.16 to 47.66 mm
Filter diameter: 43 mm

Viewfinder: 0.5-inch colour LCD viewfinder
Standard Illumination: 1,400 lux
Minimum Illumination: 8 lux
Digital Zoom: 12 x to 120 x

VTR Section

Tape Format: Mini-DV tape
Record/Playback Time: 60 min. with AY-DVM60EA (SP mode)
90 min. with AY-DVM60EA (LP mode)*
Horizontal Resolution: More than 500 lines
Video S/N: More than 50dB
Video Frequency Response: P_e: 8 MHz (-6dB)
Audio Recording Format: Digital PCM Stereo: 16-bit (48kHz/2ch), 12-bit (32kHz/4ch)
Audio S/N: More than 50dB (ext. MIC In)
Audio Frequency Response: 48kHz: 20Hz ~ 20kHz (±2dB)
32kHz: 20Hz ~ 14.5kHz (±2dB)
Audio Crosstalk: Less than -60dB
Input/Output: Video Out** (RCA), S-Video Out** (4-pin), Audio Out**
(RCA x 2), Mic In (M3), DV Out (DV iF IEEE1394)

* DV tapes recorded in LP mode cannot be played back in a DVCPRO VTR.

** Need AV One Touch Station.