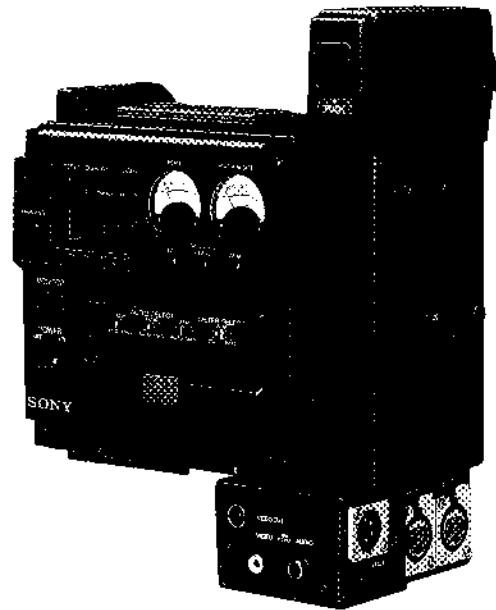


EVV-9000P

video Hi8

Video Hi8 recorder unit

- Compact and lightweight camcorder by connecting to Sony 3-CCD colour video camera DXC-327BP/637P/D30P
- Video Hi8 format for improved picture quality: 400TV lines
- Video Hi8 and standard 8 mm format recording/playback capability
- Video Hi8 tape for Hi8 recording and high picture quality
- Y/C separate input via 50-pin DIN to reduce cross colour
- PCM (Pulse Code Modulation) digital stereo and AFM (Audio Frequency Modulation) recording systems
- XLR balanced audio connectors for stable signal transmission
- MIC/LINE input selectable
- Built-in 8 mm time code generator
- Warning indications for reliable operation
- REC REVIEW function convenient for confirmation of recording
- Low power consumption of 7.5W
- LCD window: indication of time code, warnings, etc.
- Built-in earspeaker for audio monitoring
- RF out



Supplied accessories: Shoulder strap
 Guide for attaching shoulder strap
 Metal mount for attaching shoulder strap
 V8-25CLH cleaning cassette
 Operation manual

Optional accessories: 3-chip CCD colour video camera DXC-327BP/637P/D30P
 VTR adaptor VA-90P
 Rechargeable battery NP-1B
 Battery charger BC-1WDCE
 Camera adaptor CMA-8ACE
 AC power cable CCQX-3

Specifications

General

Mass: 1.8 kg (4 lb)
 Dimensions: 115 (W) × 243 (H) × 189 (D) mm
 (4⁷/₈ × 9⁵/₈ × 7¹/₂ inches)

Power requirements: DC 12V
 Power consumption: 7.5W
 Operating temperature: 0 to 40°C (32 to 104°F)
 Videocassette: Sony E5-HMEX, E5-HMEAD, P5-HMPX videocassette

Tape speed: 20.05mm/s
 REC or PB time: 90min with E5-90 tape
 Recording and playback format: Video Hi8 and standard 8 mm format

Video

Video recording system: Two rotary heads and a flying erase head helical scanning FM system

Video signal system: CCIR monochrome/PAL colour

Input: Y: 1.0Vp-p ±0.1V, 75Ω, unbalanced, sync negative
 C: 0.3Vp-p, at burst level, 75Ω, unbalanced
 1.0Vp-p, sync negative, 75Ω, unbalanced

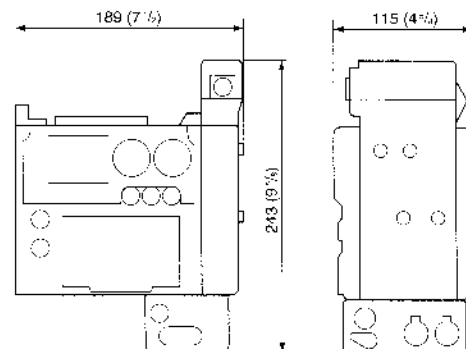
Output: Video Hi8 mode: 400TV lines
 S/N ratio: Video Hi8 mode: 44dB

Audio

Input: Microphone: -60dBu, 3kΩ, balanced
 LINE: +4dBu, 10kΩ, balanced
 Phono: -10dBu, 47kΩ, unbalanced

Output: Frequency response: 20Hz to 15kHz
 Dynamic range: PCM: better than 80dB

Dimensions



Unit: mm (inch)