

SVO-9500MDP



S-VHS videocassette recorder

- High quality picture and sound by S-VHS format and wide video/audio track design
- Digital Chroma Noise Reducer (CNR) to provide highly stable picture
- Clear and crisp freeze pictures in either frame or field mode thanks to built-in digital frame memory
- Quality construction and durable mechanism for highly reliable operation
- Quick response mechanism for immediate operation
- ±10 times picture search
- Blank search function for quick searching of blank part on the tape
- Index search function for rapid point location
- Programmed operation
- Tape remain indicator to show the amount of tape remaining
- Auto head cleaner
- Compact size and lightweight
- Hi-Fi stereo audio recording system
- Hi-Fi ON/OFF switch
- VTR mode setting menu
- SVRM-100A optional remote control unit
- SVBK-100 33-pin interface board/SVBK-110 34-pin interface board/SVBK-120 Computer interface board (RS-232C) for wide system versatility
- Compliance with medical safety regulation: IEC-601-1

Supplied accessory: Instruction manual
Optional accessories: Remote control unit SVRM-100A
33-pin interface board SVBK-100
34-pin interface board SVBK-110
Computer interface board SVBK-120
Indicator unit SVAC-100

Specifications

General

Video recording system: Two rotary heads helical scanning system
Video signal system: CCIR monochrome/PAL colour
Operating temperature: 5 to 40°C (41 to 104°F)
Power requirements: AC 220V/240V (selectable), 50/60Hz
Power consumption: Less than 64W
Dimensions: 270 (W) × 144 (H) × 370 (D) mm
(10³/₄ × 5³/₄ × 14⁵/₈ inches)
Mass: 12 kg (26 lb 7 oz)

Video signal

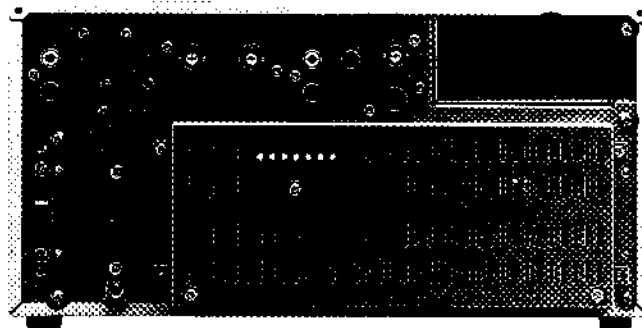
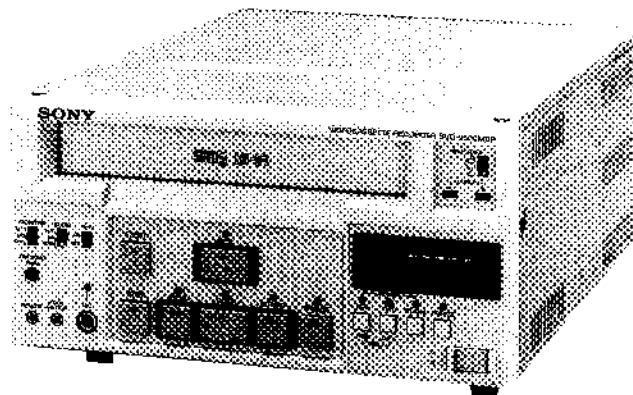
Input: BNC: 1.0Vp-p, 75Ω, sync negative
S-VIDEO: Mini DIN 4-pin
Y: 1.0Vp-p, 75Ω, C: 0.3Vp-p, 75Ω
Output: BNC: 1.0Vp-p, 75Ω, sync negative
S-VIDEO: Mini DIN 4-pin
Y: 1.0Vp-p, 75Ω, C: 0.3Vp-p, 75Ω
S/N ratio: Better than 45dB

Audio signal

Input: LINE IN: CH-1/CH-2: -10dBu, 47kΩ, unbalanced
Microphone: CH-2: -60dBu, 3kΩ, unbalanced
Output: LINE OUT: CH-1/CH-2: -10dBu, 47kΩ, unbalanced
Monitor out: -5dBu, 47kΩ, unbalanced
S/N ratio: 40dB (standard)
Dynamic range: Better than 90dB (Hi-Fi)
Frequency response: 50Hz to 10kHz (standard), 20Hz to 20kHz (Hi-Fi)

Tape transport

Tape speed: 23.39 mm/s
F FWD and REW time: 2.5min (E-180)
Videocassette: VHS standards cassette tapes



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