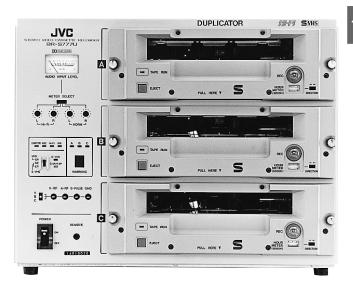
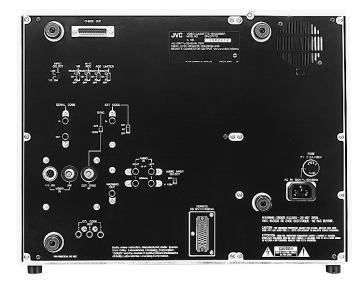
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3 in 1 Hi-Fi S-VHS Duplicator

BR-S777U REC ONLY

- The world's first multi-chassis professional S-VHS duplicator
- 3 in 1 design for three-way savings (in space, energy, and peripheral equipment costs)
- High S-VHS picture quality*
- Hi-Fi audio with dynamic range of 90 dB
- Dolby B noise reduction for normal audio
- Built-in 8-digit ID code generator
- RCA serial remote control IN/OUT loop-through connectors
- Audio input level meter
- Built-in self-diagnostic warning system
- Three large REC indicators
- Three 5000-hour meters
- Independently replaceable recording units
- Front panel test points with recorder unit selectors
- Automatic head cleaning mechanism
- Hi-Fi/Normal audio with separate or combined inputs
- * Y/C filtering technique incorporated under License from **FAROUDJA**Laboratories Inc.
- Dolby noise reduction manufactured under license from Dolby Laboratories Licensing Corporation.
 - "Dolby" and the double-D symbol **Dolby are trademarks of Dolby Laboratories Licensing Corporation.





Remote Controller Required

GENERAL

Format: S-VHS (SP/EP)/VHS (SP)

Tape width: 12.65 mm (1/2 inch)

Tape speed: 33.35 mm/s (SP mode)

Recording time: 120 minutes (with ST-120 casette)
Fast forward/Rewind time: 4.0 min. (for 120 min tape)

Operating temperature: 5°C to 40°C (41°F to 104°F)

Storage temperature: -20°C to 60°C (-4°F to 140°F)

Ambient humidity: 30% to 80%

Power consumption: 76 watts

Power requirements: AC 120 V ~, 50/60 Hz

Dimensions: 430 (W) × 345 (H) × 485 (D) mm (16-15/16" × 13-5/8" × 19-1/8")

Weight: 30 kg (66 lbs.)

VIDEO

Recording system: Rotary four-head, helical scanning system

Luminance: FM recording
Color: Down-converted direct recording

Video signal system: NTSC-type Y/C and NTSC-type color signals

Input level (line): 0.5 to 2.0 Vp-p, 75 ohms, unbalanced, BNC

Input level (Y/C)

Y: 0.5 – 2.0 Vp-p, 75 ohms, unbalanced C: 0.286 Vp-p, 75 ohms, unbalanced (Burst)

Signal-to-noise ratio: 45 dB (VHS/Color)

Horizontal resolution: 400 lines (S-VHS/Color) 240 lines (VHS/Color)

AUDIO

Input level (line): -6 dBs. 10 kohms, unbalanced (Hi-Fi/Normal). RCA

Signal-to-noise ratio: 44 dB (NR-off, at 3% distortion)

Frequency response:20 to 20,000 Hz (Hi-Fi) 40 to 12,000 Hz (Normal)

Wow & flutter: Less than 0.005% wrms (Hi-Fi) Less than 0.15% wrms (Normal/Selfrecording & PB)

Dynamic range: 90 dB (Hi-Fi)

* VIDEO & AUDIO specifications (except wow & flutter) are based on playback by a standard player/recorder.

