

3 in 1 Hi-Fi S-VHS Duplicator

BR-S777E REC ONLY

S-VHS VHS
PAL
625

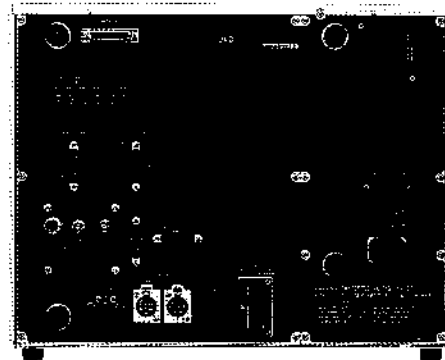
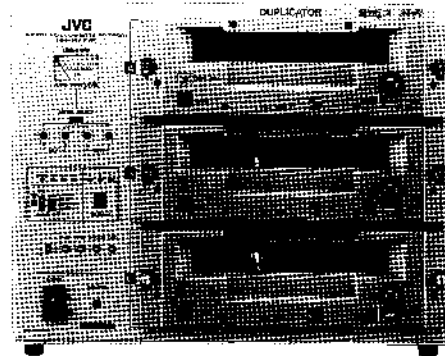
- The world's first multi-chassis professional S-VHS duplicator
- 3 in 1 design for three-way savings (in space, energy, and peripheral equipment costs)
- High S-VHS picture quality*
- S-VHS SP/S-VHS LP/VHS SP recording capability
- Hi-Fi audio with dynamic range of 87 dB
- Dolby* B noise reduction for normal audio
- Built-in 8-digit ID code generator and the optional external 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

* VIDEO & AUDIO Specifications (except wow and flutter) are based on playback with a standard player/recorder in the SP mode.

* A Y/C filtering technique incorporated under license from FAROUJIA Laboratories Inc.

* Dolby noise reduction manufactured under license from Dolby Laboratories Licensing Corporation "DOLBY" and the double-D symbol  are trademarks of Dolby Laboratories Licensing Corporation.

Remote Controller Required



GENERAL

Format: S-VHS Europe standard (SP/LP)/VHS PAL (SP only)

Tape width: 12.65 mm (1/2 inch)

Tape speed: 23.39 mm/s (SP mode)

Recording time: 180 min. with SE-180 cassette

Fast forward/Rewind time: 4.5 min. for 180 min. tape

Operating temperature: 5°C to 40°C

Storage temperature: -20°C to 60°C

Ambient humidity: 30% to 80%

Power consumption: 70 watts

Power requirement: 220-240 V AC ~ 50/60 Hz

Dimensions: 430 (W) x 345 (H) x 485 (D) mm

Weight: 30 kg

VIDEO

Recording system: Rotary four-head, helical scanning system

Luminance: FM recording

Colour: Down-converted direct recording

Video signal system: PAL-type Y/C and PAL-type colour signals

Input (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: 0.3 Vp-p, 75 ohms, unbalanced (Burst)

Signal-to-noise ratio: 43 dB (Colour, VHS SP)
44 dB (Colour, S-VHS SP)
41 dB (Colour, S-VHS LP)

Horizontal resolution: 250 lines (VHS/Colour)
400 lines (S-VHS/Colour)

AUDIO

Input level (line): -6 dBs, 10 k-ohms, (balanced/Hi-Fi unbalanced/Normal)

Signal-to-noise ratio: 42 dB (NR-off, at 3% distortion)

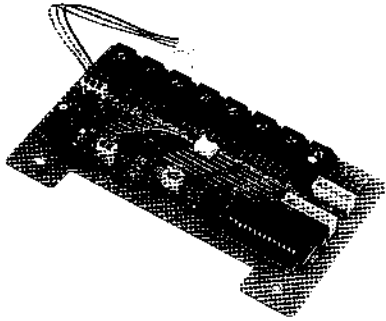
Frequency response: 20 to 20,000 Hz (Hi-Fi)
40 to 12,000 Hz (Normal)

Wow and flutter: Less than 0.006% wrms (Hi-Fi)
Less than 0.2% wrms (Normal/Self-recording & PB)

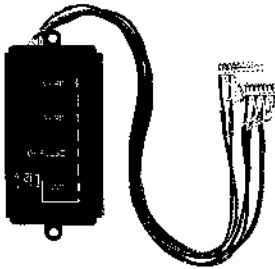
Dynamic range: 87 dB (Hi-Fi)

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Duplicator Accessories



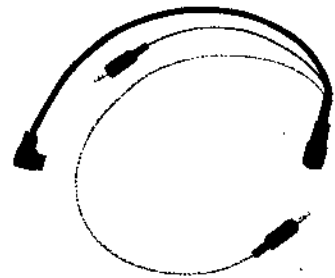
SA-K14U
ID Code Board
for BR-7040EDB



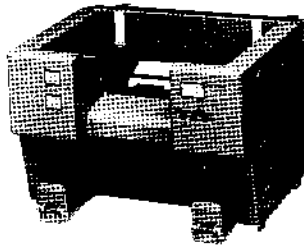
SA-K722U
Test Point Unit
for BR-7020ED



SA-K723U
Multi-Display Unit
for BR-7020ED



VC-G723U
Cable for SA-K723U and
BR-7040EDB
with SA-7040EH unit



SA-L50U
Auto Cassette Loader
for BR-7020ED



RM-G77U
Serial Remote Control Unit
Control up to 200 ×
BR-7040EDB
BR-S777E/BR-7020ED



RM-G30U
Serial Remote Control Unit
Control up to 10 ×
BR-7040EDB
BR-7020ED/BR-S777E



SA-LH50U
Cassette Holder of



SA-L30U
Auto Cassette Loader