MDS-JE470 MiniDisc Recorder/Player



The MDS-JE470 is a low-cost, high sonic-quality MiniDisc recorder/player deck. It incorporates the latest ATRAC™ technology and will provide excellent value for digital recording applications.

Highlights

- 24 bit converters
- Hybrid Pulse D/A Converter
- El-Core power transformer
- Optical digital input
- ATRAC Type "R" Digital Signal Processing
- Time Machine Recording
- Smart Space Recording
- PC-Link kit compatible
- CD-Synchro Recording
- Digital Record Level



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FEATURES & BENEFITS

- 24 bit A/D digital converters operate at 24-bit word length, for high precision
- Hybrid Pulse D/A Converter minimizes zero-cross distortion, considered by researchers to be the most audible distortion in digital playback. The result is remarkably smooth, open sound, even during delicate quiet passages.
- El-Core power transformer reduces radiated hum
- ATRAC Type "R" Digital Signal Processing for closer to CD-quality sound
- 2X/4X Play/Record time can record at 2X or 4X normal time in MDLP mode using ATRAC 3
- Digital Sample Rate Converter allows easy digital transfer from other digital audio sources such as DAT
- Time Machine Recording captures audio input to the record buffer, 6 seconds prior to pressing the RECORD button
- Smart Space Recording replaces blank space created by a 3 second interruption
- PC-Link Compatible. Works with the optional PCLK-MN10 PC-link kit for downloading jukebox format (MP3, RealAudio™, etc...) web titles for playback on MD
- CD-Synchro Recording allows synchronized record and play using the wireless remote with a compatible Sony CD player
- Digital Record Level allows adjustment from menu or remote

SPECIFICATIONS

Sampling frequency 44.1k

Frequency response 5-20kHz

Dynamic range (playback) >94dB

S/N (playback) >94dB

Harmonic distortion (playback) <0.01%

Wow & Flutter Unmeasurable

Line Input/output jacks Phono x2 (in & out)

Optical (digital) inputs I

Coaxial (digital) inputs I

Power consumption I5W

Dimensions (W X H X D) 17" x 3 3/4" x 11 1/2"

Weight 7 lbs, I loz

SUPPLIED ACCESSORIES

Wireless Remote Commander®

Digital optical cable

Phono audio connection cable

SONY

Sony Electronics Inc. 1 Sony Drive Park Ridge, New Jersey 07656

www.sony.com/proaudio