

**MDS-JE630  
MINIDISC RECORDER**



*The MDS-JE630 brings the advantages of MiniDisc to a new level. Now with more flexible access and control features, the MDS-JE630 offers production engineers, DJ's, contractors and broadcasters a cost-effective solution for music editing and playback.*

**FEATURES**

- CD Text and Custom File™ Transfer
- PC keyboard input for disc and track names
- Wide Bit Stream technology
- Latest Generation ATRAC Type R
- 24-Bit Analog-to-Digital Converter
- Jog dial for track selection, text entry
- Digital Record Level Control
- Two-line fluorescent display
- Two optical digital inputs, one output
- Playback pitch control
- S-Link™ A-1 control interface

# MDS-JE630 SPECIFICATIONS

## TECHNOLOGIES

Wide Bit Stream Terchnology	Yes
ATRAC Circuitry	Type R
D/A Converter	Hybrid Pulse
A/D Converter	24-bit
Off-Center Insulator Feet	Yes
Gold-Plated Inputs/Outputs	Yes
Sampling Rate Converter	Yes

## FEATURES

Display (lines)	2
PC Keyboard Input	Yes
S-Link Control A-1 Interface	Yes
Jog Dial	Yes
Music Scan/Shuffle/Program Play	Yes
Repeat Play (1/All/A-B)	Yes
Name Disc/Track	Yes
Charcter Disc/Track	Yes
Advanced Time-Shift Recording	6 sec.
Smart Space Recording	Yes
Auto Cut	Yes
CD Synchro Recording	Yes
Timer Standby	Yes
Analog Record Volume	Yes
Digital Record Volume	Yes
Digital Peak Meters	Yes
Monaural Recording	Yes
Playback Pitch Control	Yes
Remote® Commander Unit	Yes

## EDITING FEATURES

Divide Tracks	Yes
Combine Tracks	Yes
Move Tracks	Yes
Un-Do Last Edit	Yes
A-B Erase	Yes
Erase Track	Yes
Erase Disc	Yes
Rehearsal	Yes

## SPECIFICATIONS

Record/Playback Time: Stereo	74 min.
Record/Playback Time: Monaural	148 min.
Sampling Frequency	44.1 kHz
Frequency Response, $\pm 0.3$ dB	5 - 20,000 Hz
Dynamic Range (playback)	> 96 dB
S/N Ratio (playback)	> 98 dB
Harmonic Distortion (playback)	< 0.004%
Wow & Flutter	Unmeasurable
Line Input Jacks	Phono
Optical Inputs	2 Square
Line Output Jacks	Phono
Optical Output	Square
Headphone Output	Phone
Power Consumption	17 w
Width	17"
Height	3 <sup>3/4</sup> "
Depth	11"
Weight, Pounds	7 lbs.
Weight, Ounces	8 oz.

# SONY

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[www.sony.com/proaudio](http://www.sony.com/proaudio)

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