

SONY

MDS-JB940 MINIDISC RECORDER



The MDS-JB940 brings the advantages of MiniDisc to a new level. Now with more flexible access and control features, the MDS-JB940 offers production engineers, DJ's, contractors and broadcasters a cost-effective solution for music editing and playback.

FEATURES

- Variable Coefficient 24-Bit digital filter and S-TACT circuitry
- Sony MegaStorage® CD changer control
- CD Text and Custom File transfer via Control A-I II
- Current Pulse D/A Converter
- ATRAC Type "R" Digital Signal Processing
- Scale Factor Edit
- Playback pitch control
- PC keyboard input for disc and track names
- Anti-resonant aluminum front panel; slanted PC board
- Playback pitch control

MDS-JB940 SPECIFICATIONS

TECHNOLOGIES

Wide Bit Stream Terchnology	Yes
ATRAC Circuitry	Type R
3x Digital Filter	Yes
Variable Coefficient 24-Bit digital filter	Yes
S-TACT circuitry	Yes
D/A Converter	Hybrid Pulse
A/D Converter	24-bit
Off-Center Insulator Feet	Yes
Gold-Plated Inputs/Outputs	Yes
Slanted circuit board	
Sampling Rate Converter	Yes

FEATURES

Display (lines)	2
PC Keyboard Input	Yes
Scale Factor Edit	Yes
Control A-I II	Yes
Jog Dial	Yes
Shuffle Play/Program Play	Yes
Repeat Play (I/All/A-B)	I/All
Name Disc/Track	Yes
Time Machine Recording	6 sec.
Smart Space Recording	Yes
Auto Cut	Yes
CD Synchro Recording	Yes
Recording Date/Time Stamp	Yes
Timer Standby	Yes
Analog Record Volume	Yes
Digital Record Volume	Yes
Digital Peak Meters	Yes
Playback Pitch Control	Yes
Remote® Commander Unit	Yes

EDITING FEATURES

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

SPECIFICATIONS

Stereo Record/Playtime	80 min.
Sampling Frequency	44.1 kHz
Frequency Response, ± 0.3 dB	5 - 20,000 Hz
Dynamic Range (playback)	> 96 dB
S/N Ratio (playback)	> 100 dB
Harmonic Distortion (playback)	< 0.003%
Wow & Flutter	Unmeasurable
Line Input Jacks	Phono
Optical Inputs	2
Coaxial Input	1
Analog	Yes
Optical Output	1
Coaxial Output	Yes
Headphone Output Jack	Yes
Power Consumption	18 w
Width	17"
Height	4 ³ / ₄ "
Depth	11 ¹ / ₂ "
Weight	11 lbs., 7 oz.

SONY

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www.sony.com/proaudio

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