

MDS-JE510

SERVICE MANUAL

US Model
Canadian Model
AEP Model
UK Model
E Model



Photo: AEP model

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Model Name Using Similar Mechanism	MDS-JE500
MD Mechanism Type	MDM-3A/3B
Optical Pick-up Type	KMS-260AU1N

SPECIFICATIONS

System	MiniDisc digital audio system
Disc	MiniDisc
Laser	Semiconductor laser ($\lambda = 780 \text{ nm}$) Emission duration: continuous
Laser output	Less than $44.6 \mu\text{W}$ * This output is the value measured at a distance of 200 mm from the objective lens surface on the Optical Pick-up Block with 7 mm aperture.
Laser diode properties	Material: GaAlAs
Revolutions (CLV)	400 rpm to 900 rpm
Error correction	Advanced Cross Interleave Reed Solomon Code (ACIRC)
Sampling frequency	44.1 kHz
Coding	Adaptive Transform Acoustic Coding (ATRAC)
Modulation system	EFM (Eight-to-Fourteen Modulation)
Number of channels	2 stereo channels
Frequency response	5 to 20,000 Hz $\pm 0.3 \text{ dB}$
Signal-to-noise ratio	Over 96 dB during playback
Wow and flutter	Below measurable limit

Inputs

	Jack type	Input impedance	Rated input	Minimum input
LINE (ANALOG) IN	Phono jack	47 kilohms	500 mV rms	125 mV rms
DIGITAL OPTICAL IN	Square optical connector jack	Optical wave length: 660 nm	—	—
AEP, UK, German models: DIGITAL COAXIAL IN	Phono jack	75 ohms	0.5 Vp-p, $\pm 20\%$	—

Outputs

	Jack type	Rated output	Load impedance
PHONES	Stereo phone jack	10 mW	32 ohms
LINE (ANALOG) OUT	Phono jack	2 V rms (at 50 kilohms)	Over 10 kilohms
DIGITAL OUT	Square optical connector jack	-35 dBm	Wave length: 660 nm

— Continued on next page —

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Table of Contents Sony Je510 Manual

1. Understanding the eBook Sony Je510 Manual
 - The Rise of Digital Reading Sony Je510 Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Sony Je510 Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Sony Je510 Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Sony Je510 Manual
 - Personalized Recommendations

- Sony Je510 Manual User Reviews and Ratings
- Sony Je510 Manual and Bestseller Lists
- 5. Accessing Sony Je510 Manual Free and Paid eBooks
 - Sony Je510 Manual Public Domain eBooks
 - Sony Je510 Manual eBook Subscription Services
 - Sony Je510 Manual Budget-Friendly Options
- 6. Navigating Sony Je510 Manual eBook Formats
 - ePub, PDF, MOBI, and More
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 - Sony Je510 Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Sony Je510 Manual
 - Highlighting and Note-Taking Sony Je510 Manual
 - Interactive Elements Sony Je510 Manual
- 8. Staying Engaged with Sony Je510 Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sony Je510 Manual
- 9. Balancing eBooks and Physical Books Sony Je510 Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sony Je510 Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Sony Je510 Manual
 - Setting Reading Goals Sony Je510 Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Sony Je510 Manual
 - Fact-Checking eBook Content of Sony Je510 Manual

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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