

SONY

MDBUNDLE4

HOME/PORTABLE MINIDISC PACKAGE

FEATURES AND
SPECIFICATIONS
SUBJECT TO CHANGE
WITHOUT NOTICE

- A COMPLETE PACKAGE OF MINIDISC PRODUCTS TO RECORD¹ AT HOME AND TAKE YOUR MUSIC WITH YOU
- MDS-JE510 HOME RECORDING DECK
- MZ-E40 PORTABLE MINIDISC PLAYER
- TWO MDW-60A RECORDABLE MINIDISCS
- RECORDS UP TO 74 MINUTES OF DIGITAL AUDIO ONTO A 2-1/2 INCH DIAMETER DISC



MDBUNDLE4

Here's your complete introduction to the world of MiniDisc. The MDS-JE510 Home Recorder showcases MiniDisc's superb digital sound—and it fits in beautifully with your high fidelity system. The MZ-E40 Portable MiniDisc Player demonstrates MiniDisc's ability to entertain you anywhere you go. And two Sony recordable MiniDiscs will get you started on the way to digital disc recording and playback.

FEATURES

MDS-JE510 Home MiniDisc Recorder

- **MONAURAL RECORDING FOR EXTENDED TIME** up to 148 minutes (mono), up to 74 minutes (stereo)
- **UN-DO EDITING** lets you reverse your last Move, Erase or Combine edit
- **A-B ERASE FUNCTION** is ideal for deleting interruptions like radio commercials
- **TIME SHIFT RECORDING** actually captures music to disc two full seconds before you press the Record button; perfect for recording live events or radio broadcasts
- **CONVENIENT JOG DIAL** for Split-second track access; text entry
- **SAMPLING RATE CONVERTER** for digital-to-digital recordings from a DAT deck or DSS® Receiver
- **WIDE BIT STREAM TECHNOLOGY** maintains 20-bit precision through the recording process, for clearer reproduction of delicate, low-level music
- **20-BIT ANALOG-TO-DIGITAL CONVERTER** for superb precision with Wide Bit Stream technology
- **PULSE D/A CONVERTER** minimizes zero-cross distortion, for smooth, open sound—even during delicate quiet passages
- **ANTI-RESONANT INSULATOR FEET** with off-center holes to minimize resonance
- **SHOCK RESISTANT MEMORY (SRM)** buffer holds up to 10 seconds of music for uninterrupted playback, even when accidentally bumped
- **NON-LINEAR RECORDING AND PLAYBACK**
- **POWERFUL EDITING** features: Erase One, Erase All, Combine, Divide, Un-do, Record From End, Record Over, and Move tracks; a MiniDisc can be recorded and re-recorded over one million times
- **OPTICAL AND COAXIAL DIGITAL INPUT AND OUTPUT**
- **REMOTE COMMANDER® REMOTE CONTROL**

MZ-E40 Portable MiniDisc Player

- **INFORMATIVE LIQUID CRYSTAL DISPLAY** shows disc and track name, track number, elapsed time
- **VERTICAL DESIGN** makes it easy to see the LCD and controls when carrying in a pocket
- **4 HOURS OF PLAYBACK TIME** on a single set two "AA" batteries
- **ACCEPTS SONY BP-DM20 RECHARGEABLE BATTERY** (optional) which can be recharged in the player when connected to AC (AC adapter supplied)
- **10-SECOND SHOCK RESISTANT MEMORY** resists bumps and vibration for uninterrupted playback
- **DUAL PLAYBACK CAPABILITY** for stereo and mono MiniDiscs
- **STEREO HEADPHONES SUPPLIED**
- **CARRYING CASE SUPPLIED**
- **MDW-60A RECORDABLE MINIDISC (TWO SUPPLIED)**

SPECIFICATIONS

MDS-JE510 HOME MINIDISC RECORDER

FORMAT: MiniDisc digital audio system

FREQUENCY RESPONSE: 5-20,000Hz, ± 0.3 dB

SIGNAL-TO-NOISE RATIO: more than 96dB

WOW & FLUTTER: Unmeasurable

INPUTS: Line: Phono jacks

Optical: Square optical jack

OUTPUTS: Line: Phono jacks

Optical: Square optical

Headphone: Stereo Phone jack

DIMENSIONS (WHD): 17" x 3 5/8" x 11"

WEIGHT: 7 lbs 8 oz

MZ-E40 PORTABLE MINIDISC PLAYER

FORMAT: MiniDisc digital audio system

FREQUENCY RESPONSE: 20-20,000Hz, ± 3 dB

WOW & FLUTTER: Unmeasurable

INPUTS: DC In, 4.5V

OUTPUTS: Headphone: Stereo Mini jack

POWER REQUIREMENTS: 2 x "AA" Batteries

Optional BP-DM20 NiMH Rechargeable Battery

AC 120V, 60Hz with supplied AC Adapter

BATTERY LIFE: 2 x "AA" Batteries: 4 hours of playback

Rechargeable Battery: 3 hours of playback

DIMENSIONS (WHD): 5" x 1 5/16" x 3"

WEIGHT: 6 oz (without batteries)

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