

**PRELIMINARY**

# **MDBUNDLE6**

**HOME/PORTABLE MINIDISC PACKAGE**

FEATURES AND  
SPECIFICATIONS  
SUBJECT TO CHANGE  
WITHOUT NOTICE

- A COMPLETE PACKAGE OF MINIDISC PRODUCTS TO RECORD AT HOME AND TAKE YOUR MUSIC WITH YOU
- INCLUDES: MDS-JE330 HOME MINIDISC RECORDING DECK, MZ-E33 PORTABLE MINIDISC PLAYER, AND TWO MDW-74A RECORDABLE MINIDISCS AND OPTICAL CONNECTING CABLE

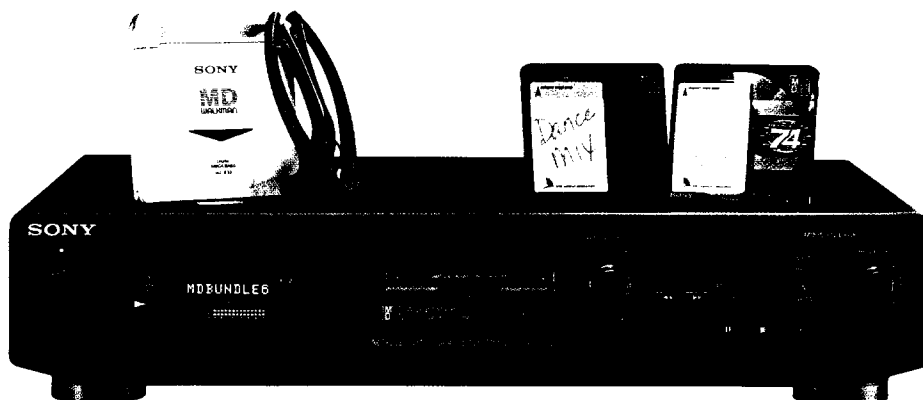
## **MDS-JE330 HOME RECORDING DECK**

- RECORDS UP TO 74 MINUTES OF DIGITAL AUDIO ON A 2 1/2" MINIDISC
- CONVENIENT JOG DIAL FOR TRACK SELECTION AND TEXT ENTRY
- REMOTE COMMANDER® REMOTE CONTROL
- SAMPLING RATE CONVERTER
- 20 BIT HYBRID PULSE ANALOG-TO-DIGITAL CONVERTER
- POWERFUL EDITING: DIVIDE, COMBINE, MOVE, UN-DO, ERASE, TITLE
- OPTICAL DIGITAL INPUT

## **MZ-E33 PORTABLE MINIDISC PLAYER**

- VERTICAL DESIGN FOR EASY BUTTON ACCESS
- HEADPHONE REMOTE WITH LCD
- DUAL BATTERY COMPARTMENT CAPABILITY
- 10 SECOND SHOCK RESISTANT MEMORY
- POWERFUL DIGITAL MEGA BASS® SOUND SYSTEM WITH 3 POSITION SWITCH
- AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)

SONY PORTABLE MUSIC  LET YOUR MIND PLAY



## MDBUNDLE6

A Complete Package Of MiniDisc Products which let you make your own digital MiniDisc recordings at home and also take your MiniDisc music with you

### FEATURES

- **BUNDLE INCLUDES** MDS-JE330 Home MiniDisc Recording Deck, MZ-E33 Portable MiniDisc Player, and Two MDW-74A Recordable MiniDiscs

#### MDS-JE330 HOME RECORDING DECK

- **RECORDS UP TO 74 MINUTES OF STEREO DIGITAL AUDIO ON A 2 1/2" MINIDISC** and up to 148 minutes in mono - a MiniDisc can be recorded, and re-recorded, over one million times
- **CONVENIENT JOG DIAL** for split-second access to tracks and for entering text on the MiniDisc
- **WIDE BITSTREAM 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 recording precision in conjunction with Wide Bitstream Technology
- **POWERFUL EDITING FEATURES** include Divide, Combine, Move Tracks, Un-Do, Erase One, Erase All, Record from End, Record Over
- **OPTICAL DIGITAL INPUT** allows recording direct from other digital sources

#### MZ-E33 PORTABLE MINIDISC PLAYER

- **VERTICAL DESIGN FOR EASY BUTTON ACCESS** makes it easy to see the LCD and controls when carrying the unit in a pocket
- **LCD DISPLAY PROVIDES PLAYBACK MODE AND BATTERY STATUS** as well as disc and track name, track number and elapsed time
- **9.5 HOURS PLAYBACK** on a single set of 2 "AA" batteries
- **10 SECOND SHOCK RESISTANT MEMORY** resists bumps and vibration, for uninterrupted playback
- **MEGA BASS® SOUND SYSTEM** provides rich, deep bass tones with digital signal processing for virtually inaudible harmonic distortion
- **STEREO HEADPHONES AND CARRYING CASE SUPPLIED**

### SPECIFICATIONS

#### MDS-JE330 HOME MINIDISC RECORDER:

**FORMAT:** MiniDisc digital audio system

**FREQUENCY RESPONSE:** 5-20,000Hz  $\pm 0.3$ dB

**SIGNAL TO NOISE RATIO:** Greater than 94dB

**WOW & FLUTTER:** Unmeasurable

**SAMPLING FREQUENCY:** 44.1 kHz

**SAMPLING RATE CONVERTER:** From Optical-In: 32kHz, 44.1kHz, 48kHz

**DATA COMPRESSION METHOD (CODING):** ATRAC Adaptive Transform Acoustic Coding 4.5

**INPUTS:** Line: Phono jacks

Optical: Square optical jack

**OUTPUTS:** Line: Phono jacks

Optical: Square optical jack

#### MZ-E33 PORTABLE MINIDISC PLAYER:

**FORMAT:** MiniDisc

**SAMPLING FREQUENCY:** 44.1 kHz

**DATA COMPRESSION METHOD (CODING):** ATRAC Adaptive Transform Acoustic Coding

**FREQUENCY RESPONSE:** 20-20,000Hz  $\pm 3$ dB

**WOW & FLUTTER:** Unmeasurable

**INPUTS:** DC in 4.5V

**OUTPUTS:** Headphones: Stereo (mini jack)

**POWER REQUIREMENTS:** NH-9WM NiMH Rechargeable Battery or  
"AA" Batteries x 2

**BATTERY LIFE (APPROX.):** 6.5 hours w/Sony NH-9WM(N) rechargeable battery  
9.5 hours w/Sony "AA" alkaline batteries x 2

**DIMENSIONS (WHD):** 3 1/8" x 3 3/8" x 3 5/8"  
(80.2 x 12.8 x 94.3mm)

**WEIGHT:** 4 oz (113g) without batteries

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