MZ-R55
PORTABLE MINIDISC RECORDER/PLAYER

- WORLD'S SMALLEST RECORDING MD WALKMAN
- NEW SMART REMOTE CONTROL INCLUDES EDITING FUNCTIONS LIKE TITLING AND MOVE
- BACKLIT LCD ON HEADPHONE REMOTE
- 40 SECOND SHOCK RESISTANT MEMORY
- NiMH RECHARGEABLE BATTERY AND CHARGER SUPPLIED
- DIGITAL CONNECTING CABLE SUPPLIED
- CHARACTER INPUT FOR TITLING WHILE RECORDING
- DATE & TIME STAMP
- DIGITAL SYNCHRO RECORDING
- SAMPLING RATE CONVERTER
- POWERFUL DIGITAL MEGA BASS® SOUND SYSTEM WITH 3 POSITION SWITCH
- HIGH QUALITY RECORDING WITH DIGITAL AGC-AUTOMATIC GAIN CONTROL
- AVAILABLE IN CHAMPAGNE GOLD OR BLUE

SONY PORTABLE MUSIC • LET YOUR MIND PLAY
MZ-R55

FEATURES

■ WORLD'S SMALLEST RECORDING MD WALKMAN combines the superb sound reproduction quality of digital technology and the ease and convenience of MiniDisc recording and playback in a unit virtually as small as a MiniDisc itself

■ NEW SMART REMOTE CONTROL INCLUDES EDITING FUNCTIONS including Titling and Move to customize your MiniDiscs and for listening to tracks the way you prefer

■ BACKLIT LCD ON HEADPHONE REMOTE makes it easy to see the display even in low light, and offers convenient direct access to the unit's major functions

■ 40 SECOND SHOCK RESISTANT MEMORY resists bumps or vibrations while the laser scans ahead on the disc and stores 40 seconds of music in memory, for uninterrupted skip-free playback

■ NIMH RECHARGEABLE BATTERY AND CHARGER SUPPLIED providing greater convenience and saving over replaceable batteries

■ DIGITAL CONNECTING CABLE SUPPLIED for connecting to home digital preamplifier and to CD, DAT or DSS units

■ CHARACTER INPUT FOR TITLING WHILE RECORDING lets you create or modify individual track information as the MiniDisc is being recorded

■ DATE & TIME STAMP automatically places a date and time marker on each recording for future reference

■ DIGITAL SYNCHRO RECORDING lets you make digital copies of CDs onto a MiniDisc* with synchronized operation that begins recording when digital input signal is received

■ SAMPLING RATE CONVERTER allows MiniDisc recording from other digital media having different sampling frequencies, such as DSS and DAT, and automatically converts to MiniDisc rate

■ POWERFUL DIGITAL MEGA BASS® SOUND SYSTEM WITH 3 POSITION SWITCH provides rich, deep bass tones with digital signal processing for virtually inaudible harmonic distortion

■ HIGH QUALITY RECORDING WITH DIGITAL AGC ensures proper recording levels through Automatic Gain Control to prevent overload distortion

■ AVAILABLE IN CHAMPAGNE GOLD OR BLUE to accommodate your personal preference

SPECIFICATIONS

FORMAT: MiniDisc

SAMPLING FREQUENCY: 44.1 kHz

SAMPLING RATE CONVERTER: from Optical in: 32kHz, 44.1kHz, 48kHz

DATA COMPRESSION METHOD (CODING): ATAD Adaptive Transform Acoustic Coding

FREQUENCY RESPONSE: 20-20,000Hz ±3dB

Wow & Flutter: Unmeasurable

INPUTS: DC in 3V

Mic in: Plug in power, stereo mini jack

Optical in: stereo mini jack

OUTPUTS: Headphones/Remote: Stereo mini jack

Line Out: stereo mini jack

POWER OUTPUT: 3mW/channel x 2 (16 ohms)

POWER REQUIREMENTS: AC-M2Z5S AC Adapter (supplied)

*NH-14WM NIMH Rechargeable Battery (supplied)

DCC-E230 Car Battery Cord (optional)

BATTERY LIFE (APPROX.): 2.5 hours Record/4 hours Playback

w/Sony NH-14WM NIMH Battery

Variable Record/10 hours Playback

w/Sony "AA" alkaline batteries x 2

COLOR: Champagne Gold or Blue

DIMENSIONS (WHD): 3 1/4" x 3 1/4" x 3 1/2"

(78.9 x 18.9 x 84mm)

WEIGHT: 5 1/4 oz (147g) without batteries

SUPPLIED ACCESSORIES: Remote Commander Remote Control, Digital Connecting Cable, AC-M2Z5S AC Power Adapter, NH-14WM Rechargeable Battery, Battery Charger, MD Foldable Remote Control Stereo Headphones, Carrying Pouch

OPTIONAL ACCESSORIES: *"AA" Batteries x 2, POC-1SAB/POC-15B Optical Digital Cable, ECM-MS907/ECM-MS957 Stereo Microphone, CPA-9 Car Connecting Pack, DCC-E230 Car Battery Cord, Active Mini Speakers

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Features and specifications are subject to change without notice. Non-numeric weights and measures are approximate.

*MiniDisc products sold by manufacturer-authorized outlets include the Serial Copy Management System which will not prevent you from making a direct digital-to-digital copy from a digital source but such copies will prevent a second digital-to-digital copy from being made.