

MZ-R55CG

PORTABLE MINIDISC PLAYER / RECORDER

- **World's Smallest Recording MD Walkman**
- **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**



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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

SPECIFICATIONS

Format: MiniDisc

Sampling Frequency: 44.1 kHz

Sampling Rate Converter From Optical-In: 32kHz, 44.1kHz, 48kHz

Data Compression Method (Coding): ATRAC Adaptive Transform Acoustic Coding

Frequency Response: 20-20,000Hz \pm 3dB

Wow & Flutter: Unmeasurable

Inputs: DC in 3V

Mic-In: Plug-In power, stereo mini jack

Optical Line-In: stereo mini jack

Outputs: Headphones/Remote: Stereo mini jack

Line-Out: stereo mini jack

Power output 5mW/channel x 2 (@16 ohms)

Power Requirements: AC-MZR55 AC Adaptor (supplied)
"AA" Batteries x 2 (optional)
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

Supplied Accessories

Remote Commander Remote Control

Digital Connecting Cable

AC-MZR55 AC Power Adaptor

NH-14WM Rechargeable Battery

Battery Charger

MDR Foldable Remote Control Stereo Headphones

Carrying Pouch

Optional Accessories

"AA" Batteries x 2

POC-15AB/POC-15B Optical Digital Cable

ECM-MS907/ECM-MS957 Stereo Microphone

CPA-9 Car Connecting Pack

DCC-E230 Car Battery Cord

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

Dimensions: 3 1/16" x 3/4" x 3 1/4" (78.9 x 18.9 x 84mm)

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