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› Panasonic SJ-MR250-A Portable MD Recorder User Manual

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Model: SJ-MR250-A

INTRODUCTION

Thank you for purchasing the Panasonic SJ-MR250-A Portable MD Recorder. This device is a versatile portable MiniDisc (MD) recorder and player, compatible with MDLP (MiniDisc Long Play) format. It features advanced recording capabilities, sound enhancement modes, and convenient PC connectivity. This manual will guide you through the setup, operation, and maintenance of your new MD recorder.



Image: The Panasonic SJ-MR250-A Portable MD Recorder shown with its multi-cradle and included compact speakers.

SETUP

Unpacking and Initial Charge

Your package includes the main MD recorder unit, a multi-cradle with a character input keypad, and a pair of compact

speakers. Before first use, ensure the rechargeable battery is fully charged.

1. Connect the supplied AC adapter to the multi-cradle's DC input terminal.
2. Place the MD recorder into the multi-cradle. The charging indicator will illuminate.
3. Allow the unit to charge completely. Charging via the multi-cradle also enables title input, track editing, and PC connection functionalities.

Connecting Speakers

The included compact speakers can be connected to the multi-cradle for audio playback. These speakers feature 3cm full-range units with titanium cones and neodymium magnets for enhanced sound quality.

- Connect the speaker cables to the speaker output terminals on the multi-cradle.
- Position the speakers on either side of the multi-cradle for optimal stereo sound.

Power Options

The SJ-MR250-A can be powered by:

- The supplied rechargeable Nickel-hydrogen battery (DC 1.2V).
- One AA dry cell battery (DC 1.5V) for portable use.
- The supplied AC adapter (DC 4.5V) when connected to the multi-cradle.

OPERATING INSTRUCTIONS

Recording

The MD recorder supports various recording methods:

- **Sync Recording:** Use the optical digital or analog input terminals on the main unit to record from other audio devices. The device features a built-in sampling rate converter to accommodate different input frequencies (32.0/44.1/48.0 kHz).
- **Microphone Recording:** Connect a stereo microphone to the mic input terminal. This terminal supports plug-in power for compatible microphones.

Playback

Enjoy high-quality audio playback from your MiniDiscs.

- **MDLP Support:** Play MiniDiscs recorded in MDLP mode, allowing for extended recording times.
- **Sound Modes:** Select from various sound modes to enhance your listening experience:
 - **NORMAL:** Standard sound playback.
 - **XBS-1 / XBS-2:** Bass boost modes for richer low-frequency sound.
 - **TRAIN:** Optimized sound for listening in noisy environments like trains.

Editing and PC Connection

The multi-cradle provides convenient features for managing your MD content.

- **Title Input:** Use the character input keypad on the multi-cradle to easily add titles to your tracks and discs.
- **Track Editing:** Perform various editing functions on your tracks while the MD recorder is docked in the multi-cradle.

- **PC Connection:** The multi-cradle is equipped with a USB terminal for connecting to a PC. Use the ON/OFF switch for PC connection to transfer data or manage your MDs via compatible software (software not specified in product details, typically Net MD software).

MAINTENANCE

To ensure the longevity and optimal performance of your Panasonic SJ-MR250-A, follow these general maintenance guidelines:

- Keep the unit clean by wiping it with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- Store the MD recorder in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity.
- Handle MiniDiscs carefully to prevent scratches or damage.
- Regularly check the battery contacts for corrosion and clean if necessary.

TROUBLESHOOTING

If you encounter issues with your MD recorder, please refer to the following basic troubleshooting steps. For more complex problems, contact customer support.

- **No Power:** Ensure the battery is charged or correctly inserted. If using the AC adapter, check the connection to both the cradle and the power outlet.
- **No Sound:** Check headphone or speaker connections. Verify volume levels. Ensure the MD is inserted correctly and not damaged.
- **Recording Issues:** Confirm input source connection and settings. Check if the MD has sufficient free space and is not write-protected.
- **Disc Read Error:** Try a different MD. Clean the MD with a soft cloth.

SPECIFICATIONS

Feature	Specification
Model Number	SJ-MR250-A
Color	Blue
Sampling Frequency	44.1 kHz
Sampling Rate Converter (Input)	32.0 / 44.1 / 48.0 kHz
Playback Frequency Response (JEITA)	20 Hz ~ 20,000 Hz (+0 ~ -8 dB)
Practical Maximum Output (JEITA)	Headphones: 3.5 + 3.5 mW Speakers: 900 + 900 mW

Feature	Specification
Speaker Diameter	3.0 cm (8Ω) x 2 (Bass reflex type, Titanium cone, Neodymium magnet)
Power Supply	Rechargeable Battery: DC 1.2V (Nickel-hydrogen) Dry Cell Battery: DC 1.5V (AA x 1) AC Adapter: DC 4.5V (supplied)
Line Input Terminal (Optical Digital Input compatible)	Stereo M3 22kΩ
Mic Input Terminal (Mini-jack, Plug-in Power)	Stereo M3 600Ω
Headphone Output Terminal (Mini-jack)	Stereo M3 22Ω
Memory Anti-shock	Standard: 40 seconds LP4: 160 seconds
Bass Boost Circuit	S-XBS
Main Unit Dimensions (W x H x D)	78.2 x 71.6 x 17.9 mm
Speaker Dimensions (W x H x D)	41.0 x 89.4 x 95.4 mm
Maximum External Dimensions (JEITA)	80.4 x 74.6 x 20.1 mm
Weight (incl. rechargeable battery)	Approx. 124 g
Weight (excl. battery)	Approx. 97 g
ASIN	B00MUGP46W

WARRANTY INFORMATION

Please refer to the warranty card included with your product for specific warranty terms and conditions. Keep your proof of purchase for any warranty claims. Panasonic typically offers a limited warranty against defects in materials and workmanship for a specified period from the date of purchase.

SUPPORT

For technical assistance, service, or further inquiries regarding your Panasonic SJ-MR250-A Portable MD Recorder, please visit the official Panasonic support website or contact their customer service department in your region. Contact information can usually be found in the product packaging or on the official Panasonic website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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