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Kenwood M-9000S-S

Kenwood M-9000S-S Micro Hi-Fi System User Manual

Model: M-9000S-S

1. Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your Kenwood M-9000S-S Micro Hi-Fi System. This system offers a comprehensive audio experience, integrating multiple playback options including CD, DAB+, FM, Internet Radio, Bluetooth, USB, and Spotify Connect. Please read this manual thoroughly before using the system to ensure correct operation and to maximize your listening enjoyment.



Figure 1: Front view of the Kenwood M-9000S-S Micro Hi-Fi System with included speakers.

2. Important Safety Information

- **Power Source:** Connect the unit only to an AC 100-240V, 50/60Hz power supply. Ensure the power cord is securely plugged into both the unit and the wall outlet.
- **Ventilation:** Do not block any ventilation openings. Allow sufficient space around the unit for proper airflow to prevent overheating.
- **Water and Moisture:** Do not expose the unit to rain, moisture, dripping, or splashing. Do not place objects filled with liquids, such as vases, on the unit.

- **Heat:** Keep the unit away from heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- **Cleaning:** Unplug the unit from the wall outlet before cleaning. Use a dry cloth only.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.
- **Laser Product:** This product contains a Class 1 laser. Do not open the cabinet or attempt to modify the laser mechanism.

3. Package Contents

Please check that all items listed below are included in your package:

- Kenwood M-9000S-S Main Unit
- 2 x Stereo Speakers
- Remote Control (with 2 AAA batteries)
- FM Antenna
- Power Cord
- User Manual (this document)

4. Setup

4.1 Placement

Place the main unit and speakers on a flat, stable surface. For optimal sound quality, position the speakers equidistant from your listening position and ensure they are not obstructed. Maintain adequate ventilation around the unit.



Figure 2: Example of system placement in a living space.

4.2 Connecting Speakers

Connect the speaker wires from the left speaker to the "L" terminals and the right speaker to the "R" terminals on the rear of the main unit. Ensure correct polarity (red to red, black to black) for optimal sound. The speaker cables are permanently attached to the speakers.

4.3 Connecting Antennas

- **FM Antenna:** Connect the supplied FM antenna to the "FM ANTENNA" terminal on the rear panel. Extend the antenna for better reception.
- **DAB+ and Internet Radio:** These functions utilize your Wi-Fi connection. No separate antenna is required for these modes.

4.4 Power Connection

After all other connections are made, plug the power cord into the AC IN socket on the rear of the unit, then into a wall power outlet.



Figure 3: Rear panel connections, including speaker outputs, FM antenna input, and power input.

4.5 Initial Setup and Wi-Fi Connection

Upon first power-on, the system will guide you through an initial setup process. This typically includes language selection, time/date setting, and Wi-Fi network configuration. Follow the on-screen prompts on the 2.8" TFT color display to connect to your home Wi-Fi network (supports 802.11a/b/g/n, 2.4GHz / 5GHz).



Figure 4: The 2.8" TFT color display showing source selection options.

5. Operating Instructions

5.1 Basic Controls

The main unit features a 2.8" TFT color display and intuitive controls. Use the**SELECT** knob to navigate menus and confirm selections, and the **VOLUME** knob to adjust audio output. Source selection can be done via the display or dedicated buttons on the remote control.



Figure 5: Front panel controls and display of the main unit.

5.2 CD Playback

1. Press the **CD** button on the remote or select "CD" from the source menu.
2. Insert a CD into the disc slot. The system will automatically begin playback.
3. Use the playback controls (Play/Pause, Skip, Stop) on the unit or remote.
4. Programmable CD playback, shuffle, and repeat functions are available.

5.3 Radio Functions (DAB+, FM, Internet Radio)

- **DAB+ Radio:** Select "DAB+" from the source menu. The system will scan for available stations. You can save up to 20 preset stations.
- **FM Radio:** Select "FM" from the source menu. Tune to desired stations manually or use the auto-scan function. Save up to 20 preset stations.
- **Internet Radio:** Select "Internet Radio" from the source menu. Browse stations by genre, location, or search. You can save up to 40 preset stations. A stable Wi-Fi connection is required.

5.4 Bluetooth Audio Streaming

1. Select "Bluetooth" from the source menu. The system will enter pairing mode.
2. On your Bluetooth-enabled device (smartphone, tablet, laptop), search for available devices and select "Kenwood M-9000S-S".
3. Once paired, you can stream audio wirelessly from your device to the Hi-Fi system.

5.5 USB Playback

Insert a USB storage device (e.g., USB flash drive) containing MP3 or AAC audio files into the USB port on the front panel. Select "USB" as the source. The system will display the file structure, allowing you to browse and play your music. Shuffle and repeat functions are available.

5.6 Spotify Connect

To use Spotify Connect, ensure your Kenwood M-9000S-S is connected to the internet. Open the Spotify app on your smartphone, tablet, or computer. Play a song, then tap the "Devices Available" icon and select your Kenwood M-9000S-S from the list. Your music will then play through the Hi-Fi system.

5.7 Alarm Clock and Sleep Timer

- **Dual Alarm Clock:** The system features a dual alarm clock. Access the alarm settings through the system menu to set desired wake-up times, sources (e.g., radio, CD), and volume levels.
- **Sleep Timer:** The sleep timer allows you to set a duration after which the system will automatically turn off. This is useful for falling asleep to music. Access sleep timer settings via the system menu.

6. Maintenance

- **Cleaning:** Disconnect the power cord before cleaning. Use a soft, dry cloth to wipe the exterior surfaces. Do not use abrasive cleaners, waxes, or solvents.
- **CD Lens Care:** Avoid touching the CD lens. If the lens is dirty, use a commercially available CD lens cleaner.
- **Speaker Grilles:** The speakers feature detachable textile cases. These can be carefully removed for cleaning if necessary, but generally, a soft brush or vacuum cleaner with a brush attachment is sufficient for dust removal.

7. Troubleshooting

Problem	Possible Cause	Solution
No power	Power cord not connected; Power outlet faulty.	Ensure power cord is securely connected. Try a different power outlet.
No sound	Volume too low; Speakers not connected correctly; Incorrect source selected.	Increase volume. Check speaker connections (polarity). Select the correct input source.
Internet Radio / Spotify Connect "Network error"	Wi-Fi connection unstable or disconnected; Incorrect Wi-Fi password.	Check your Wi-Fi router and signal strength. Re-enter Wi-Fi password in system settings. Try restarting the system and your router.
CD not playing	CD inserted incorrectly; CD is dirty or scratched; Disc format not supported.	Insert CD with label side up. Clean the CD. Ensure it is an audio CD or MP3/AAC data CD.
Bluetooth pairing fails	Device not in pairing mode; Device too far; Interference.	Ensure the system is in Bluetooth pairing mode. Move devices closer. Turn off other Bluetooth devices nearby.

8. Specifications

Model	M-9000S-S
Brand	Kenwood
Output Power	2 x 50 W (Total 100W)
Display	2.8" (7.1cm) TFT Color Display
Connectivity	Wi-Fi (802.11a/b/g/n, 2.4GHz / 5GHz), Bluetooth (A2DP), USB, Line Input (3.5mm)
Radio Tuner	DAB+, FM-RDS, Internet Radio
CD Playback	Yes (Programmable, Shuffle, Repeat)
USB Playback	MP3 / AAC (Shuffle, Repeat)
Streaming Services	Spotify Connect
Headphone Output	3.5mm connector
Equalizer Presets	5 selectable presets
Power Consumption	40W (Operating)
Dimensions (Main Unit)	Approximately 26 x 26 x 11.5 cm (L x W x H)
Weight	7.1 kg (Total system)
Included Batteries (Remote)	2 x AAA

9. Warranty and Support

For warranty information, please refer to the warranty card included with your product or visit the official Kenwood website for details specific to your region. For technical support, troubleshooting assistance beyond this manual, or service inquiries, please contact Kenwood customer support through their official channels.
Note: Product specifications and design are subject to change without notice for improvement.

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