Mikado MD-95BT

Mikado MD-95BT 2.1 Multimedia Speaker System User Manual

Model: MD-95BT

1. INTRODUCTION

Thank you for purchasing the Mikado MD-95BT 2.1 Multimedia Speaker System. This speaker system is designed to provide high-quality audio from various sources, including Bluetooth, USB, SD card, FM radio, and auxiliary input. Please read this manual carefully before using the product to ensure proper operation and to maximize your listening experience. Keep this manual for future reference.

2. SAFETY INFORMATION

- Do not expose the unit to rain, moisture, or extreme temperatures.
- Do not open the speaker casing. Refer all servicing to qualified personnel.
- Ensure the power supply voltage matches the requirements specified on the unit.
- Keep the unit away from heat sources, direct sunlight, and strong magnetic fields.
- Clean the unit with a soft, dry cloth. Do not use liquid cleaners.
- Place the speakers on a stable, flat surface to prevent accidental falls.

3. PACKAGE CONTENTS

Please check that all items are present in the package:

- 1 x Mikado MD-95BT Main Subwoofer Unit
- 2 x Satellite Speakers
- 1 x User Manual (this document)

4. PRODUCT OVERVIEW

The Mikado MD-95BT system consists of a central subwoofer unit and two satellite speakers. The main unit houses the controls, input ports, and the primary amplifier.

Figure 4.1: Mikado MD-95BT 2.1 Speaker System (Angled View). This image shows the main subwoofer unit flanked by two satellite speakers, highlighting the overall design and LED lighting.

Main Unit Controls and Ports (Refer to Figure 4.2):

1. **Digital Display:** Shows current mode, track number, FM frequency, etc.
2. **USB Port:** For playing audio from USB flash drives.
3. **SD Card Slot:** For playing audio from SD memory cards.
4. **Input Button:** Switches between Bluetooth, USB, SD, FM, and AUX modes.
5. **Play/Pause Button:** Controls playback in media modes, auto-scans in FM mode.
6. **Previous/Volume Down Button:** Skips to previous track, decreases volume when held.
7. **Next/Volume Up Button:** Skips to next track, increases volume when held.
8. **Rotary Volume Knob:** Adjusts the master volume.
9. **Bass Port:** Front-facing port for enhanced bass output.
10. **Satellite Speaker Outputs (Rear):** Connects the two satellite speakers.
11. **AUX Input (Rear):** For connecting external audio devices via a 3.5mm cable.
12. **FM Antenna Port (Rear):** For connecting an external FM antenna (if applicable).
13. **Power Cable (Rear):** Connects to the AC power outlet.

5. SETUP

5.1 Placement

Place the main subwoofer unit on a stable surface. Position the two satellite speakers to the left and right of the main unit for optimal stereo separation. Ensure adequate ventilation around all units.

5.2 Connecting the Speakers

1. Connect the cables from the two satellite speakers to the corresponding output ports on the rear of the main subwoofer unit. Ensure a secure connection.

5.3 Power Connection

1. Ensure the main volume knob is set to minimum.
2. Plug the power cable from the main unit into a standard AC power outlet.

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off

Press the power button (if available, otherwise rotate the volume knob) to turn the unit on. The digital display will light up. To turn off, reverse the process or unplug the unit.

6.2 Mode Selection

Press the **Input** button repeatedly to cycle through the available modes: **Bluetooth (BT)**, **USB**, **SD Card**, **FM Radio**, and **AUX Input**. The current mode will be indicated on the digital display.

6.3 Volume Control

Rotate the large central **Volume Knob** clockwise to increase volume and counter-clockwise to decrease volume. You can also use the **Previous/Volume Down** and **Next/Volume Up** buttons by holding them down to adjust volume.

6.4 Bluetooth Operation

1. Switch the speaker to **Bluetooth (BT)** mode using the Input button. The display will show "BT" and an audible prompt may indicate pairing mode.

2. On your Bluetooth-enabled device (smartphone, tablet, computer), enable Bluetooth and search for available devices.

3. Select "**MD-95BT**" from the list of found devices.

4. Once paired, an audible confirmation will sound. You can now play audio from your device through the speaker system.

5. Use the **Play/Pause**, **Previous**, and **Next** buttons on the speaker to control playback.

6.5 USB/SD Card Playback

1. Insert a USB flash drive or SD card (pre-loaded with MP3/WMA audio files) into the respective port/slot on the main unit.

2. The speaker will automatically switch to **USB** or **SD** mode and begin playing audio. If not, press the **Input** button to select the correct mode.

3. Use the **Play/Pause**, **Previous**, and **Next** buttons to control playback.

6.6 FM Radio Operation

1. Switch the speaker to **FM** mode using the Input button. The display will show the FM frequency.

2. For the first use, or to rescan, press and hold the **Play/Pause** button. The speaker will automatically scan and save available FM stations.

3. Use the **Previous** and **Next** buttons to navigate between saved stations.

6.7 AUX Input

1. Connect an external audio device (e.g., MP3 player, computer, TV) to the **AUX Input** port on the rear of the main unit using a 3.5mm audio cable (not included).

2. Switch the speaker to **AUX** mode using the Input button.

3. Control playback directly from your connected external device.

7. MAINTENANCE

- **Cleaning:** Wipe the speaker surfaces with a soft, dry, lint-free cloth. Do not use abrasive cleaners, waxes, or solvents.

- **Storage:** If storing the unit for an extended period, unplug it from the power outlet and store it in a cool, dry place away from direct sunlight and dust.

- **Ventilation:** Ensure that the ventilation openings on the unit are not blocked to prevent overheating.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cable not connected; Power outlet not active.	Ensure power cable is securely plugged in; Check power outlet with another device.

Problem	Possible Cause	Solution
No sound	Volume too low; Incorrect input mode; Audio cable loose/faulty; Bluetooth not paired.	Increase volume; Select correct input mode; Check audio cable connections; Re-pair Bluetooth device.
Bluetooth pairing fails	Speaker not in pairing mode; Device too far; Interference.	Ensure speaker is in BT mode; Move device closer; Turn off other Bluetooth devices.
USB/SD playback issues	Unsupported file format; Corrupted files; USB/SD card not inserted correctly.	Ensure files are MP3/WMA; Try another USB/SD card; Reinsert the media.
Poor FM reception	Weak signal; Antenna not positioned correctly.	Adjust the position of the FM antenna; Try rescanning for stations.

9. SPECIFICATIONS

- **Model:** MD-95BT
- **Speaker Type:** 2.1 Multimedia Speaker System
- **Connectivity:** Bluetooth, USB, SD Card, FM Radio, AUX Input
- **Power Source:** Corded Electric
- **Amplifier Type:** Active
- **Control Method:** Buttons, Rotary Knob
- **Color:** Black
- **Product Dimensions (Main Unit):** Approximately 14D x 14W x 24H cm
- **Product Weight:** Approximately 2.85 kg
- **Compatible Devices:** Laptops, Desktop Computers, Smartphones, Tablets, Televisions

10. WARRANTY AND SUPPORT

The Mikado MD-95BT speaker system comes with a limited warranty. Please refer to the warranty card included with your product for specific terms and conditions. For technical support, service, or warranty claims, please contact your local Mikado dealer or authorized service center. Keep your purchase receipt as proof of purchase.
Note: Warranty terms may vary by region.