

## Mikado MD-404

# Mikado MD-404 FM Radio Supported Music Box

## USER MANUAL

### 1. INTRODUCTION

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Thank you for purchasing the Mikado MD-404 FM Radio Supported Music Box. This compact and portable device allows you to enjoy FM radio and music playback from various sources. This manual provides essential information for safe and efficient use of your device. Please read it carefully before operation and retain it for future reference.

### 2. SAFETY INFORMATION

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- Do not expose the device to water, moisture, or extreme temperatures.
- Do not attempt to disassemble, repair, or modify the device. This will void the warranty and may cause damage or injury.
- Use only the specified charging cable and power source to prevent damage to the battery and device.
- Keep the device away from direct sunlight and heat sources.
- Avoid dropping or subjecting the device to strong impacts.
- Dispose of the battery and device according to local regulations.

### 3. PACKAGE CONTENTS

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Please check the package for the following items:

- Mikado MD-404 Music Box Unit
- USB Charging Cable
- User Manual (this document)

### 4. PRODUCT OVERVIEW

The Mikado MD-404 is a compact and versatile portable music box featuring FM radio, USB, and MicroSD card playback, and an AUX input. It is equipped with a 45mm speaker and a 1020mAh rechargeable battery for on-the-go entertainment.



**Figure 1:** Front view of the Mikado MD-404 Music Box. This image shows the compact design and the speaker grille.



**Figure 2:** Side view of the Mikado MD-404, illustrating the various input ports and controls.



**Figure 3:** Close-up view of the control panel on the Mikado MD-404, showing buttons for mode selection, playback, and volume.

## 5. SETUP

## 5.1 Initial Charging

1. Before first use, fully charge the device.
2. Connect the provided USB charging cable to the charging port on the MD-404.
3. Connect the other end of the USB cable to a compatible USB power adapter (not included) or a computer USB port.
4. The charging indicator light will illuminate. Once fully charged, the light may change color or turn off.

## 5.2 Powering On/Off

- To power on the device, press and hold the Power button for a few seconds.
- To power off the device, press and hold the Power button again until the display turns off.

## 6. OPERATING INSTRUCTIONS

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### 6.1 FM Radio Operation

1. Extend the telescopic antenna for optimal reception.
2. Press the **Mode** button to switch to FM radio mode. The display will show the FM frequency.
3. To automatically scan and save available stations, press and hold the **Play/Pause** button. The device will scan and store stations.
4. Use the **Previous/Next Track** buttons to navigate through the saved FM stations.
5. For manual tuning, short press the **Previous/Next Track** buttons to fine-tune the frequency.

### 6.2 Music Playback (USB/MicroSD/AUX)

1. **USB/MicroSD Card:** Insert a USB flash drive or a MicroSD card (with MP3 files) into the corresponding slot. The device should automatically switch to playback mode. If not, press the **Mode** button.
2. **AUX Input:** Connect an external audio device (e.g., smartphone, MP3 player) to the AUX port using a 3.5mm audio cable (not included). Press the **Mode** button to select AUX mode.
3. **Playback Controls:**
  - Press the **Play/Pause** button to start or pause playback.
  - Press the **Previous Track** button to go to the beginning of the current track or the previous track.
  - Press the **Next Track** button to skip to the next track.

### 6.3 Volume Control

- To adjust the volume, press and hold the **Previous Track** button to decrease volume, or press and hold the **Next Track** button to increase volume.
- *Note:* Volume adjustment may be sensitive. Adjust carefully to reach your desired level.

## 7. MAINTENANCE

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- **Cleaning:** Use a soft, dry cloth to clean the exterior of the device. Do not use abrasive cleaners or solvents.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use for extended periods.

- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures when not in use.

## 8. TROUBLESHOOTING

- **Device does not power on:** Ensure the battery is charged. Connect the device to a power source and try again.
- **No sound:** Check the volume level. Ensure the correct mode (FM, USB, MicroSD, AUX) is selected. If using AUX, check the connection to the external device.
- **Poor FM reception:** Fully extend the telescopic antenna. Try moving the device to a different location to improve signal strength.
- **USB/MicroSD card not recognized:** Ensure the card/drive is inserted correctly. Check that the audio files are in a compatible format (e.g., MP3).
- **Device gets hot during use/charging:** It is normal for electronic devices to warm up slightly. If it becomes excessively hot, disconnect from power and stop use. Contact support if the issue persists.

## 9. SPECIFICATIONS

Feature	Specification
Brand	Mikado
Model	MD-404
Part Number	MD-404
Hardware Interface	USB
Receiver Technology	FM
Special Features	Wireless (referring to portable nature)
Quantity	1
Audio Output Mode	Stereo
Power Source	Battery Powered
Batteries Included	Yes
Battery Required	Yes
Battery Cell Composition	Lithium
Connectivity Technology	AUX
Supported Radio Bands	FM
Mounting Type	Portable
Product Model Number	MD-404
Product Dimensions	15.5 x 47 x 72.5 cm; 140 grams

ASIN	B07C9VD3CZ
Batteries	1 Lithium Ion battery required. (batteries included with product)
First Available Date	March 30, 2018
Color	Black
Speaker Type	Portable
Product Dimensions LWH	15.5 x 47 x 72.5 centimeters

## 10. WARRANTY AND SUPPORT

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The Mikado MD-404 comes with a standard manufacturer's warranty. Please refer to your purchase documentation or contact your retailer for specific warranty terms and conditions. For technical support or further assistance, please contact the customer service department of your point of purchase.