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TENMIYA A23

TENMIYA A23 Portable Bluetooth Speaker User Manual

Model: A23 | Brand: TENMIYA

INTRODUCTION



Figure 1: Overview of TENMIYA A23 speaker with dimensions and features.

This image provides a visual overview of the TENMIYA A23 portable Bluetooth speaker, highlighting its compact dimensions and various connectivity options such as Bluetooth, AUX, USB, and MicroSD card slots, along with an LED display and smartphone holder.

Thank you for choosing the TENMIYA A23 Portable Bluetooth Speaker. This powerful 40W (60W peak) wireless speaker is designed to deliver rich stereo sound with incredible bass, making it ideal for both indoor and outdoor use, parties, travel, and more. Featuring advanced Bluetooth 5.0 technology, an 8000mAh built-in battery, and multiple playback options, the A23 offers a versatile and immersive audio experience.

This manual provides detailed instructions on how to set up, operate, and maintain your speaker, along with troubleshooting tips and product specifications. Please read this manual carefully before using the product to ensure optimal performance and longevity.

PACKAGE CONTENTS

PACKAGING DISPLAY

POWERFUL SOUND



Figure 2: Contents of the TENMIYA A23 speaker package.

The image displays the TENMIYA A23 portable Bluetooth speaker, its remote control, a USB charging cable, an AUX audio cable, and the user manual, indicating all items included in the product packaging.

Upon unboxing your TENMIYA A23 speaker, please ensure all the following items are present:

- TENMIYA A23 Portable Bluetooth Speaker
- Remote Control
- USB Charging Cable
- 3.5mm AUX Audio Cable
- User Manual

If any items are missing or damaged, please contact customer support immediately.

SETUP

1. Charging the Speaker



Figure 3: Charging the TENMIYA A23 speaker.

This image illustrates the internal 8000mAh battery of the TENMIYA A23 speaker and highlights the USB-C charging port, indicating the method for recharging the device.

Before first use, fully charge the speaker. The built-in 8000mAh lithium-ion battery provides up to 10 hours of continuous playtime at 50% volume.

1. Connect the provided USB charging cable to the speaker's charging port.
2. Connect the other end of the USB cable to a compatible USB power adapter (not included) or a computer's USB port.
3. The charging indicator light (if present) will illuminate. It will typically change color or turn off once fully charged.

A full charge usually takes several hours. Avoid using the speaker while it is charging for optimal battery life.

2. Powering On/Off

- To power on the speaker, locate the power button (refer to the speaker's control panel diagram in the physical manual) and press and hold it for a few seconds until the display lights up.
- To power off, press and hold the power button again until the display turns off.

OPERATING INSTRUCTIONS

1. Bluetooth Connection



Figure 4: TENMIYA A23 speaker and remote control.

This image showcases the TENMIYA A23 speaker and its accompanying remote control, with the speaker's display showing "BLUE", indicating it is in Bluetooth mode, ready for pairing.

The A23 speaker uses Bluetooth 5.0 for a stable and fast wireless connection up to 30.5 meters (100 feet) in an unobstructed environment.

1. Power on the speaker. It will automatically enter Bluetooth pairing mode, indicated by a flashing "BLUE" on the LED

display.

2. On your device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "TENMIYA A23" from the list of devices.
4. Once connected, the "BLUE" indicator on the speaker's display will stop flashing and remain solid. You can now play audio wirelessly.

2. Multiple Playback Modes



Figure 5: Available playback modes.

This graphic illustrates the four primary audio input methods supported by the TENMIYA A23 speaker: TF Card, USB Drive, Bluetooth 5.0, and AUX Audio, providing versatile connectivity options.

The TENMIYA A23 supports various audio input sources:

- **Bluetooth Mode:** (As described above) For wireless audio streaming from Bluetooth-enabled devices.
- **TF Card Playback:** Insert a TF (MicroSD) card with MP3 audio files into the designated slot. The speaker will automatically switch to TF card mode and begin playback.
- **USB Disk Playback:** Insert a USB flash drive with MP3 audio files into the USB port. The speaker will automatically switch to USB mode and begin playback.
- **AUX Input:** Use the provided 3.5mm AUX cable to connect the speaker to non-Bluetooth devices like PCs, TVs, or MP3 players. The speaker will automatically switch to AUX mode.
- **FM Radio:** Press the "Mode" button on the speaker or remote to switch to FM radio mode. Long-press the "Pause" button to automatically search and save available stations.

3. Controls and Functions



Figure 6: Remote control functionality.

This image emphasizes the wireless control capabilities of the TENMIYA A23 speaker, showing the speaker and its remote control with a signal icon, indicating that all functions can be managed remotely.

- **Volume Control:** Use the main volume knob on the speaker or the volume buttons on the remote control.
- **Track Navigation:** Use the previous/next track buttons on the speaker or remote.
- **Play/Pause:** Use the play/pause button on the speaker or remote.
- **Mode Button:** Press to cycle through Bluetooth, TF Card, USB, AUX, and FM Radio modes.
- **Treble and Bass Adjustment:** The speaker supports independent treble and bass adjustments. Use the dedicated knobs or remote functions to fine-tune your audio.
- **EQ Sound Effects:** The speaker offers various EQ sound effects to optimize audio for different music genres.



Figure 7: EQ sound effects for various music genres.

This image visually represents the TENMIYA A23 speaker's capability to apply different EQ sound effects, optimizing the audio output for various music genres such as Classical, Country, Jazz, Popular, and Rock, ensuring a tailored listening experience.

- **Microphone Input:** Connect a 3.5mm microphone (not included) to the microphone jack for karaoke or public speaking.
- **Integrated Phone Holder:** A convenient slot on top of the speaker allows you to securely place your smartphone or tablet.

4. LED Party Lights

FOUR SPEAKER DRIVERS 2.2 CHANNEL DESIGN



Figure 8: Speaker driver configuration with LED lights.

This diagram illustrates the internal components of the TENMIYA A23 speaker, highlighting its dual woofer and dual tweeter configuration, along with the vibrant, colorful LED lights integrated into the speaker cones.

The TENMIYA A23 features colorful LED lights that dance with the music, enhancing your party atmosphere. These lights can typically be controlled or toggled on/off via a dedicated button on the speaker or remote control (refer to your physical manual for exact button location).

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the speaker's exterior. Do not use abrasive cleaners, waxes, or solvents.
- **Battery Care:** To prolong battery life, avoid fully discharging the speaker frequently. Recharge it regularly, even if not in use for extended periods (e.g., once every 3 months).
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight, extreme temperatures, and humidity.
- **Water Resistance:** This speaker is not waterproof. Avoid exposing it to water or excessive moisture.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not power on.	Battery is depleted.	Charge the speaker fully.
No sound from the speaker.	Volume is too low or muted. Incorrect input mode.	Increase volume. Ensure correct mode (Bluetooth, AUX, USB, TF). Check audio source device volume.
Bluetooth connection fails or is unstable.	Speaker is not in pairing mode. Device is too far. Interference.	Ensure speaker is in Bluetooth pairing mode. Move device closer to speaker. Clear obstacles. Try re-pairing.
FM radio reception is poor.	Weak signal.	Adjust speaker position. Extend any external antenna if available. Perform auto-scan again.
Remote control not working.	Battery depleted. Obstruction.	Replace remote control battery. Ensure no objects are blocking the signal path to the speaker's IR receiver.

SPECIFICATIONS

Feature	Detail
Brand	TENMIYA
Model Number	A23
Connectivity Technology	Bluetooth 5.0, USB, AUX
Speaker Type	Stereo with Dual Bass (Woofers) and Dual Tweeters
Output Power	40W (60W Peak)
Battery Capacity	8000mAh Lithium-ion
Playtime	Up to 10 hours (at 50% volume)
Dimensions (L x W x H)	22.5 x 11.5 x 18.5 cm (8.86 x 4.53 x 7.29 inches)
Weight	2.06 Kilograms
Special Features	FM Radio, TF Card Playback, USB Disk Playback, AUX Input, 3.5mm Microphone Jack, Remote Control, Treble/Bass Adjustment, EQ Sound Effects, LED Party Lights, Integrated Phone Holder

WARRANTY AND SUPPORT

TENMIYA is committed to providing high-quality products and excellent customer service. For any questions, concerns, or technical support regarding your A23 Portable Bluetooth Speaker, please contact our customer support team.

Please refer to your purchase documentation or the retailer's website for specific warranty terms and conditions. If you encounter any issues, our team aims to respond within 12 hours to assist you.

For the most up-to-date support information, please visit the official TENMIYA website or contact the seller directly through your purchase platform.