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SUPNIU A50 (MIC-01)

SUPNIU Bluetooth Speaker User Manual

Model: A50 (MIC-01)

INTRODUCTION

Thank you for purchasing the SUPNIU A50 (MIC-01) Bluetooth Speaker. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device. Please read it thoroughly before use to ensure optimal performance and longevity of your speaker.

SAFETY INFORMATION

- Do not expose the speaker to extreme temperatures, direct sunlight, or high humidity.
- Avoid dropping or subjecting the speaker to strong impacts.
- Do not disassemble or attempt to repair the speaker yourself. This will void the warranty.
- Keep the speaker away from water and liquids. This product is not waterproof.
- Use only the provided charging cable and power adapter (if included) to charge the speaker.
- Clean the speaker with a soft, dry cloth. Do not use abrasive cleaners or solvents.

PACKAGE CONTENTS

Please check the box for the following items:

- A50 Bluetooth Party Speaker (1)
- Wireless Microphone (1)
- Remote Control (1)
- AUX Audio Cable (1)
- USB Type-C Cable (2)
- User Manual (1)



Image: The SUPNIU A50 Bluetooth Speaker, accompanied by its wireless microphone and remote control, as included in the package.

PRODUCT OVERVIEW

Components and Controls

Familiarize yourself with the various parts and controls of your SUPNIU A50 speaker.



Image: Front view of the SUPNIU A50 speaker highlighting the master volume, bass, treble, microphone echo, microphone volume, and lighting control knobs/buttons.

- **Master Volume:** Adjusts the overall sound output level.
- **Bass Control:** Adjusts the low-frequency sound level.
- **Treble Control:** Adjusts the high-frequency sound level.

- **Microphone Echo:** Controls the echo effect for the microphone.
- **Microphone Volume:** Adjusts the microphone's sound level.
- **Lighting Control:** Manages the speaker's LED light show.
- **Mode Button:** Switches between Bluetooth, FM Radio, AUX, USB, and TF Card modes.
- **Play/Pause Button:** Controls media playback.
- **Previous/Next Track Buttons:** Navigates through tracks or FM radio stations.



Image: Side panel of the SUPNIU A50 speaker showing the input ports: MIC, AUX, TF card, USB, DC 5V power connection, and ON/OFF switch.

- **MIC Input:** 3.5mm jack for connecting the wireless microphone.
- **AUX Input:** 3.5mm auxiliary audio input for external devices.
- **TF Card Slot:** For playing music from a TF (MicroSD) card.
- **USB Port:** For playing music from a USB drive or for recording.
- **DC 5V:** Power input for charging the speaker.
- **ON/OFF Switch:** Powers the speaker on or off.

SETUP

1. Charging the Speaker

Before first use, fully charge the speaker. Connect the provided USB Type-C cable to the DC 5V port on the speaker and the other end to a compatible USB power adapter (not included) or a computer USB port. The charging indicator will show the charging status. A full charge typically takes 3-4 hours.

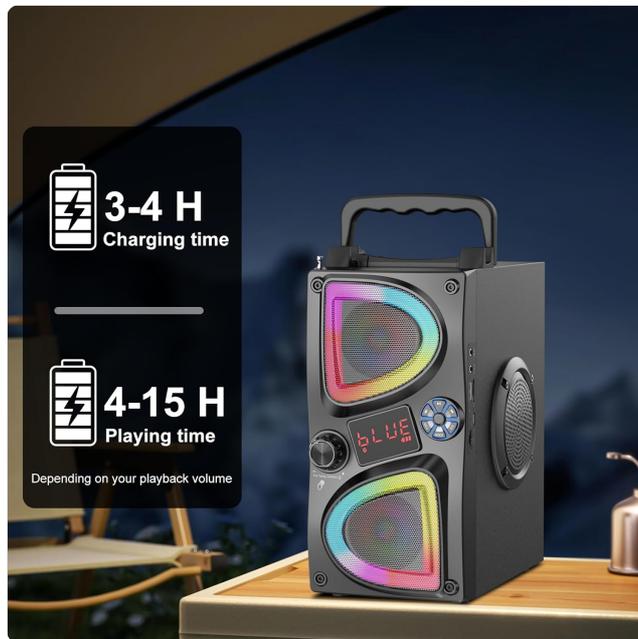


Image: Diagram illustrating the charging time (3-4 hours) and playing time (4-15 hours, depending on volume) of the SUPNIU A50 speaker.

2. Powering On/Off

Slide the **ON/OFF** switch located on the side panel to the 'ON' position to power on the speaker. Slide it to 'OFF' to power off.

3. Bluetooth Pairing

1. Power on the speaker. It will automatically enter Bluetooth pairing mode, indicated by a flashing 'BLUE' on the display.
2. Enable Bluetooth on your device (smartphone, tablet, etc.).
3. Search for "A50" in your device's Bluetooth list and select it to connect.
4. Once connected, the speaker will emit a confirmation tone, and the 'BLUE' indicator will stop flashing.
5. The speaker will automatically reconnect to the last paired device when powered on, if the device is within range and Bluetooth is enabled.

4. Microphone Setup

To use the wireless microphone:

1. Ensure the speaker is powered on.
2. Insert the microphone's receiver into the **MIC** input port on the speaker.
3. Power on the wireless microphone. It should automatically connect to the speaker.
4. Adjust the Microphone Volume and Microphone Echo controls on the speaker to your preference.



Image: Diagram showing the SUPNIU A50 speaker and the wireless microphone, illustrating the automatic connection and directional sound pickup of the microphone.

5. Remote Control Setup

The remote control allows for convenient operation of the speaker from a distance. Ensure the remote has batteries installed (if not pre-installed). Point the remote towards the speaker's front panel for optimal response.

OPERATING MODES

Press the **MODE** button on the speaker or remote control to switch between the following modes:

1. Bluetooth Mode

After successful pairing (as described in the Setup section), you can stream audio wirelessly from your Bluetooth-enabled device. Use your device's controls or the speaker's Play/Pause and Track buttons to manage playback.

2. FM Radio Mode

In FM mode, the speaker can scan and play local radio stations.

1. Switch to FM mode using the **MODE** button.
2. Press and hold the **Play/Pause** button to initiate an automatic scan for available radio stations. The speaker will save found stations.
3. Use the **Previous/Next Track** buttons to navigate between saved stations.



Image: The SUPNIU A50 speaker being used indoors for FM radio, showing the extendable antenna for improved reception.

3. AUX Mode

Connect external audio devices (e.g., MP3 players, laptops) using the provided 3.5mm AUX cable.

1. Connect one end of the AUX cable to the speaker's **AUX** input and the other end to your audio device's output.
2. Switch the speaker to AUX mode using the **MODE** button.
3. Control playback directly from your connected audio device.

4. USB/TF Card Mode

Play music directly from a USB flash drive or TF (MicroSD) card.

1. Insert a USB drive into the **USB** port or a TF card into the **TF Card** slot.
2. The speaker will automatically switch to the corresponding mode and begin playing audio files. If not, press the **MODE** button.

3. Use the speaker's or remote's playback controls to manage music.

5. Karaoke Function

With the wireless microphone connected, you can use the speaker for karaoke. Adjust the microphone volume and echo effects using the dedicated knobs on the speaker for a customized vocal experience.

6. Light Show Control

The speaker features a dynamic LED light show that synchronizes with the music. Use the **Lighting Control** knob or button to change light patterns or turn the lights on/off.



Image: The SUPNIU A50 speaker displaying various colorful LED light patterns, illustrating the dynamic light show feature.

MAINTENANCE

- **Cleaning:** Wipe the speaker's surface with a soft, dry, lint-free cloth. Do not use liquid cleaners, sprays, or solvents.
- **Storage:** When not in use for extended periods, store the speaker in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the speaker regularly, even if not in use, to maintain battery health.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not power on.	Low battery; Power switch is off.	Charge the speaker; Ensure the ON/OFF switch is in the 'ON' position.
Cannot connect via Bluetooth.	Speaker not in pairing mode; Device Bluetooth is off; Speaker too far from device.	Ensure speaker is in Bluetooth mode (flashing 'BLUE'); Turn on Bluetooth on your device; Move speaker closer to device (within 100 feet).
No sound.	Volume too low; Incorrect mode selected; Cable not properly connected (AUX/MIC).	Increase master volume on speaker and device; Press MODE button to select correct input; Check cable connections.

Problem	Possible Cause	Solution
Microphone not working.	Microphone not powered on; Receiver not connected; Microphone volume too low.	Ensure microphone is powered on; Connect microphone receiver to MIC input; Increase microphone volume.
FM radio reception is poor.	Weak signal; Antenna not extended.	Extend the antenna fully; Try repositioning the speaker for better signal.

SPECIFICATIONS

Feature	Detail
Model Name	A50 (MIC-01)
Brand	SUPNIU
Output Power	60W (Peak)
Speaker Drivers	2 x 2.5-inch Woofers, 2 x 3-inch Tweeters
Connectivity Technology	Bluetooth 5.0, AUX, USB, TF Card
Bluetooth Range	Up to 100 feet (30 meters)
Battery Capacity	4000 mAh (total for two batteries)
Charging Time	3-4 hours
Playing Time	4-15 hours (depending on volume)
Signal-to-Noise Ratio	≥ 80dB
Input Voltage	DC 5V
Dimensions (L x W x H)	7.68 x 4.53 x 9.65 inches
Item Weight	5.29 pounds
Material	Acrylonitrile Butadiene Styrene (ABS)
Waterproof	No



Image: An internal view of the SUPNIU A50 speaker, highlighting the two 2.5-inch woofers and two 3-inch tweeters, which contribute to its sound output.

WARRANTY AND SUPPORT

SUPNIU products come with a **12-month warranty** from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use.

For any questions, technical support, or warranty claims, please contact SUPNIU customer service. You can typically find contact information on the product packaging or the official SUPNIU store page on Amazon.

Online Customer Service: 24-hour online support is available for assistance.

Please retain your purchase receipt as proof of purchase for warranty purposes.

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Related Documents - A50 (MIC-01)

	<p>W-KING D10 Portable Bluetooth Speaker User Manual</p> <p>Comprehensive user manual for the W-KING D10 portable Bluetooth speaker, covering setup, features, operation, and troubleshooting. Learn how to connect, use various modes, and maintain your speaker for optimal performance.</p>
	<p>Q53 Wireless Earbuds User Manual</p> <p>User manual and guide for the Q53 Wireless Earbuds, providing information on features, usage, and troubleshooting. Learn about Bluetooth connectivity, battery life, and sound quality.</p>
	<p>NUNOO Car Multimedia Player User Manual</p> <p>This user manual provides comprehensive instructions for the NUNOO Car Multimedia Player, covering installation, system precautions, interface definition, features like radio, Bluetooth, USB/SD card playback, video and picture playback, phone link (CarPlay/Android Auto), settings, remote control operation, and troubleshooting FAQs.</p>
	<p>B10 Wireless Earbuds User Manual</p> <p>User manual for the B10 Wireless Earbuds, covering product overview, setup, button controls, voice assistant, factory reset, and indicator lights.</p>



[Audix f6 Dynamic Instrument Microphone: Features, Specifications, and Applications](#)

Explore the Audix f6, a versatile dynamic instrument microphone designed for live sound, stage, home, and studio use. Learn about its hypercardioid pattern, wide frequency response, high SPL handling, and applications for kick drums, toms, and bass cabinets.



[POMUIC MC003 Bluetooth Speaker User Manual](#)

Comprehensive user manual for the POMUIC MC003 portable Bluetooth speaker, covering operation, pairing, charging, and warranty information.