SUPNIU S50

SUPNIU S50 Portable Karaoke Machine User Manual

Model: S50 | Brand: SUPNIU

Image: The SUPNIU S50 Portable Karaoke Machine, showcasing its compact design and included wireless microphones.

INTRODUCTION

The SUPNIU S50 Portable Karaoke Machine is designed to deliver a clear and powerful audio experience for various occasions. Featuring a 4-inch full-range driver and bass reflex tube, it provides crisp sound and moderate volume. With advanced noise reduction technology and professional audio processors, the sound quality is enhanced for a balanced and three-dimensional output. This portable system includes two wireless microphones, vibrant LED lights, and multiple connectivity options, making it ideal for family gatherings, parties, and outdoor activities.

WHAT'S IN THE BOX

Image: All components included in the SUPNIU S50 Karaoke Machine package.

- 1 x SUPNIU S50 Bluetooth Party Speaker
- 2 x Wireless Microphones
- 1 x AUX Cable
- 1 x USB Type-C Cable
- 1 x User Manual

PRODUCT FEATURES

Clear & Powerful Sound

Equipped with a 4" Full-Range Driver and Bass Reflex Tube, the S50 delivers crisp, three-dimensional, and balanced sound. Advanced noise reduction technology ensures a clear audio output for an enhanced singing experience.

Image: Internal view highlighting the 4-inch full-range driver for superior sound.

Portable & Lightweight Design

Small in size but powerful in volume, the S50 is highly portable. Its built-in battery provides 6-24 hours of playtime on a full charge, making it perfect for various indoor and outdoor events.

Portable & Concise Design Grab and Go

Take your music anywhere
with this Portable Bluetooth Speaker

Image: The SUPNIU S50 being carried, emphasizing its portable design and long battery life.

Versatile Connectivity

Equipped with Bluetooth 5.0 for stable wireless streaming up to 49.2 feet (10m without obstacles). It also supports TF card, USB, and AUX audio input, ensuring compatibility with mobile phones, iPads, tablets, and PCs.

Image: Connectivity options including Bluetooth, TF card, USB, and AUX input.

Dual Wireless Microphones

Comes with two high-quality wireless microphones that deliver clear, high-definition sound, allowing for free movement and enhanced performance without cable constraints.

Image: The two wireless microphones, emphasizing their anti-whistle and noise reduction capabilities.

Colorful Disco Lights

Dazzling LED lights create a fun and romantic karaoke and party atmosphere. The colorful adjustable LED lighting patterns sync with the music, providing a captivating stage effect.

COLORFUL LED LIGHT SHOW
BEATS DRIVEN DISCO LIGHT SHOW
LED lights will beat folow the rhythm of the music

Image: The karaoke machine displaying its colorful LED light patterns.

True Wireless Stereo (TWS) Pairing

Pair two S50 units together for expanded sound and a true stereo experience, enhancing music, movie, or game audio.

Protable karaoke Machine
Enjoy your music time anywhere

Image: Two S50 units demonstrating TWS pairing for enhanced stereo sound.

SETUP GUIDE

1. Charging the Device

Before first use, fully charge the karaoke machine using the provided USB Type-C cable. Connect the cable to the "CHARGE Port" on the speaker and a compatible USB power adapter (not included). The LED indicator will show charging status.

2. Powering On/Off

Press and hold the **Power Switch** button on the speaker's control panel to turn the device on or off.

3. Microphone Pairing

The wireless microphones are typically pre-paired with the speaker. If they do not connect automatically:

1. Ensure the speaker is powered on.
2. Turn on each microphone by pressing its power button.

3. The microphones should automatically connect to the speaker. If not, try restarting both the speaker and microphones.

4. Bluetooth Connection

1. Turn on the SUPNIU S50 speaker. It will automatically enter Bluetooth pairing mode.
2. On your device (smartphone, tablet, PC), enable Bluetooth and search for "SUPNIU S50" in the list of available devices.
3. Select "SUPNIU S50" to connect. A confirmation sound will indicate successful pairing.

5. Other Audio Inputs (TF Card, USB, AUX)

- **TF Card/USB:** Insert a TF card or USB drive with MP3 audio files into the respective "TF Card" or "USB Port" slot. The speaker will automatically switch to the corresponding mode and begin playback.
- **AUX Input:** Connect an external audio device (e.g., MP3 player, laptop) to the "AUX Port" using the provided AUX cable. The speaker will switch to AUX mode.

Image: Control panel layout for easy setup and operation.

OPERATING INSTRUCTIONS

Speaker Controls

- **Power Switch:** Press and hold to turn on/off.

- **Mode Button:** Short press to switch between Bluetooth, TF Card, USB, and AUX modes.
- **Play/Pause Button:** Short press to play or pause music.
- **Previous/Next Song Buttons:** Short press to skip to the previous or next track. Long press to adjust speaker volume.
- **LED Mode Button:** Short press to cycle through different LED light patterns.
- **TWS Series Connection Button:** Used for True Wireless Stereo pairing (see TWS Pairing section).
- **"M" (Microphone Preferential) Button:** Prioritizes microphone sound over background music.

Microphone Controls

- **Power Switch:** Press and hold to turn on/off the microphone.
- **Microphone Volume +/-:** Adjusts the microphone's volume level.
- **Echo/Reverb Control:** Some models may have a button to adjust echo or reverb effects.

Image: Wireless microphone controls.

TWS (True Wireless Stereo) Pairing

To achieve true stereo sound with two SUPNIU S50 speakers:

1. Ensure both S50 speakers are powered on and not connected to any Bluetooth device.
2. On one speaker (this will be the primary), short press the **TWS button**. It will search for another S50 speaker.
3. The two speakers will automatically pair with each other. A confirmation sound will indicate successful TWS connection.
4. Once TWS is established, connect your device via Bluetooth to the primary speaker. Audio will now play through both speakers in stereo.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the speaker and microphones. Do not use abrasive cleaners, alcohol, or solvents.
- **Storage:** Store the device 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 device regularly, even if not in use for extended periods.
- **Water Exposure:** This device is not waterproof. Avoid exposure to water or high humidity.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power/Device won't turn on.	Low battery; Power button not pressed correctly.	Charge the device fully. Press and hold the power button for a few seconds.
No sound from speaker.	Volume too low; Incorrect mode selected; Device not connected.	Increase speaker volume. Ensure correct input mode (Bluetooth, AUX, TF, USB). Reconnect Bluetooth or check cable connections.
Microphones not working/No sound from mics.	Microphones off; Low mic battery; Mic volume too low; Mic not paired.	Turn on microphones. Replace mic batteries (if applicable) or charge. Increase microphone volume. Re-pair microphones with the speaker.
Microphone feedback/echo.	Microphone too close to speaker; Microphone volume too high; Room acoustics.	Move microphones further away from the speaker. Reduce microphone volume. Try adjusting the "M" (Microphone Preferential) button.
Bluetooth pairing issues.	Speaker not in pairing mode; Device Bluetooth off; Interference.	Ensure speaker is in Bluetooth mode. Turn Bluetooth off and on again on your device. Move closer to the speaker and away from other wireless devices.
TWS pairing failed.	Speakers already connected to other devices; Incorrect TWS pairing steps.	Disconnect both speakers from any other Bluetooth devices. Follow TWS pairing instructions carefully.

SPECIFICATIONS

Feature	Detail
Model Number	S50
Brand	SUPNIU
Output Wattage	30 Watts
Product Dimensions	7.2 x 5.9 x 8.3 inches
Item Weight	3.45 pounds
Power Source	Battery Powered/DC
Battery Capacity	4000mAh (Speaker), 2 AAA batteries (Microphones - included)
Connectivity Technology	Bluetooth 5.0, TF, USB, AUX
Material	Acrylonitrile Butadiene Styrene (ABS)
Color	Black-MU
Compatible Devices	DVD Player, Laptop, MP3 Player, Smartphone, Tablet, Television

Feature	Detail
Country of Origin	China

WARRANTY & SUPPORT

For warranty information and technical support, please refer to the user manual included in your product package or contact SUPNIU customer service directly. Contact details are typically provided on the product packaging or the manufacturer's official website.

Please retain your proof of purchase for any warranty claims.

Related Documents - S50

	[S50 Smart Watch User Manual: Features, Operation, and Charging Guide](#) Comprehensive user manual for the S50 Smart Health Watch. Learn about its appearance, charging, app pairing, operation, main functions, and important precautions. Includes FCC compliance information.
	[Home Accents Holiday C9-50 LED String Lights Instruction Manual](#) This document provides essential safety, usage, care, and troubleshooting instructions for the Home Accents Holiday C9-50 LED string lights. Learn how to install, maintain, and service your holiday lights safely.
	[Bradley Washfountain Parts & Service Guide](#) Comprehensive parts and service guide for Bradley Washfountains, detailing various models including Classic, Terreon, Terrazzo, Stainless Steel, and Bradstone series. Features include identification charts, drain type determination, detailed parts lists, and maintenance information for components like foot valves, sprayheads, and soap dispensers.
	[Ameta S50 Lite Drone User Manual - Operation and Safety Guide](#) Comprehensive user manual for the Ameta S50 Lite drone, covering setup, safe operation, specifications, maintenance, and troubleshooting. Learn to fly your Ameta drone responsibly.

	[Ameta S50 Lite Drone User Manual](#) Official user manual for the Ameta S50 Lite drone. This guide provides comprehensive instructions on setup, operation, safety guidelines, maintenance, and technical specifications for the Ameta S50 Lite.
	[Arylic S50 Pro+ User Manual: Wireless Streaming Preamplifier Guide](#) This user manual provides comprehensive instructions for the Arylic S50 Pro+ wireless streaming preamplifier. Learn about its features, specifications, connectivity options, app usage, multiroom capabilities, and PC playback for a superior audio experience.