PUREMIC S3

PUREMIC S3 Karaoke Machine User Manual

Model: S3

INTRODUCTION

Thank you for choosing the PUREMIC S3 Karaoke Machine. This portable Bluetooth speaker system, complete with two UHF wireless microphones and a leather carrying bag, is designed to provide an immersive sound experience for both indoor and outdoor events. Please read this manual carefully to ensure proper use and maintenance of your device.

WHAT'S IN THE BOX

- Bluetooth Speaker x 1
- UHF Microphone x 2
- Leather Bag x 1
- Speaker Charger x 1
- Microphone Charger x 1
- User Manual x 1

Image: All components included in the PUREMIC S3 package, neatly arranged. This includes the main speaker unit, two wireless microphones, the brown leather carrying bag, and charging cables for both the speaker and microphones.

PRODUCT OVERVIEW

Speaker Features

- **Powerful Sound:** 5.25-inch woofer and two 1-inch tweeters for comprehensive surround stereo sound and deep

bass.

- **LED Lighting:** Six adjustable lighting modes with 128 vibrant LED colors that synchronize with music.
- **Connectivity:** Bluetooth 5.0, AUX input, Flash USB connections.
- **Portability:** Lightweight, compact, IPX4 water resistance, and includes a premium waxed cowhide leather bag.
- **Battery:** Built-in 10,000 mAh lithium-ion rechargeable battery providing up to 8 hours of playtime.

Image: The PUREMIC S3 Karaoke Machine, showcasing its main speaker unit, two wireless microphones stored in the side pockets of the brown leather carrying bag, and the top handle.

Image: An internal diagram of the PUREMIC S3 speaker, highlighting the placement of its 5.25-inch woofer and two 1-inch tweeters, illustrating its sound output capabilities.

Microphone Features

- **Wireless UHF Microphones:** Two included for duet singing.
- **Voice Elimination:** One-touch vocal elimination feature.
- **Sound Effects:** Eight different entertainment sound effects (Children voice, Monster voice, K.T.V., Live House,

Concert, Male, Female, Original).

- **Recording:** Ability to record audio by inserting a USB drive into the speaker.
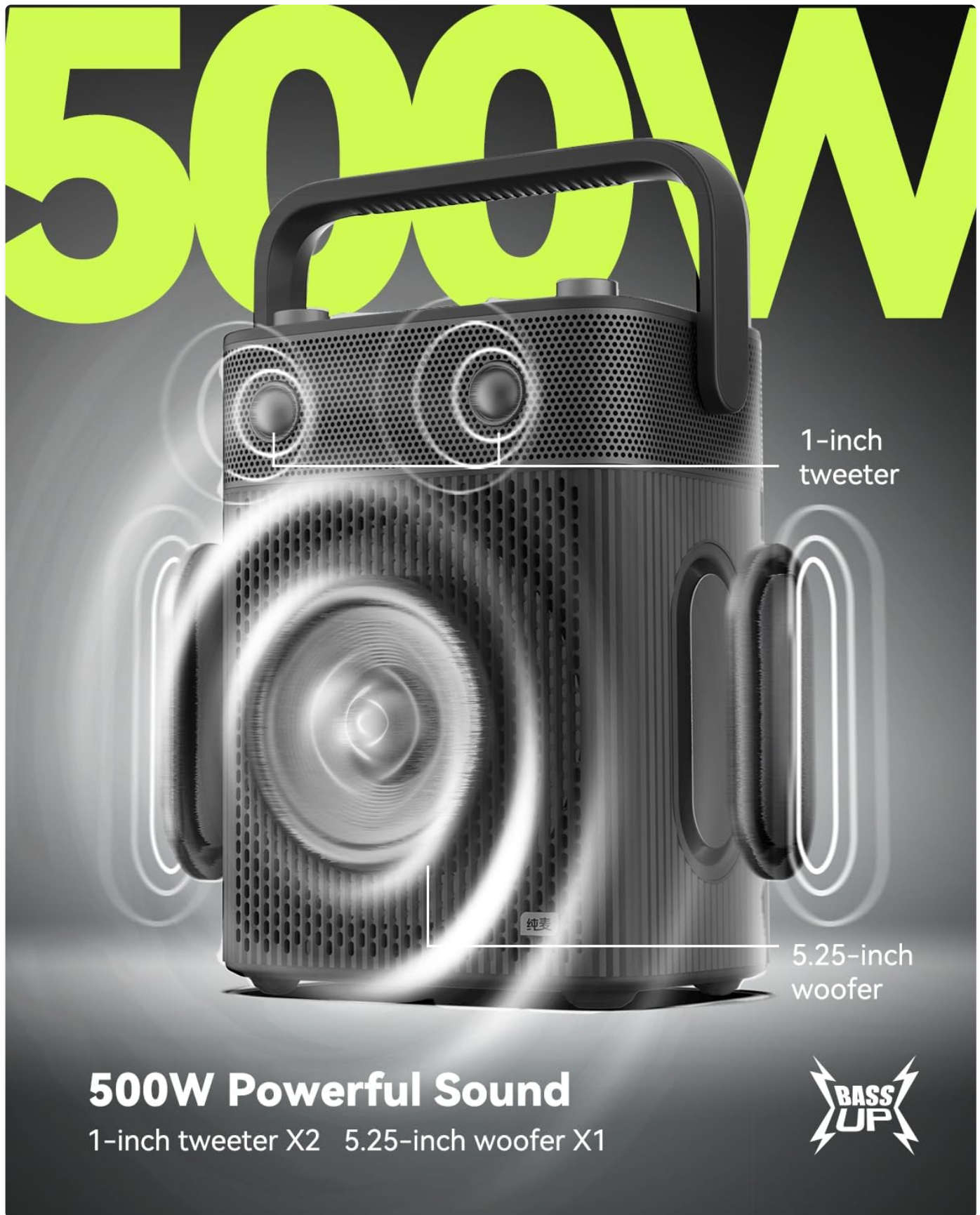

Image: A detailed view of the PUREMIC S3 wireless microphone, showing its control buttons and a graphic overlay illustrating the eight available sound effects, such as Children, Monster, KTV, and Live House.

SETUP

1. Charging the Device

Before first use, fully charge the speaker and both microphones. Use the provided chargers.

- **Speaker Charging:** Connect the speaker charger to the charge port on the speaker and a power outlet. The charging indicator will show progress.
- **Microphone Charging:** Place the microphones into their designated charging slots on top of the speaker, or use the microphone charger.

Image: A close-up view of the PUREMIC S3 speaker's rear panel, clearly labeling the Charge Port, USB Port, and Aux-in Port for easy identification during setup and connection.
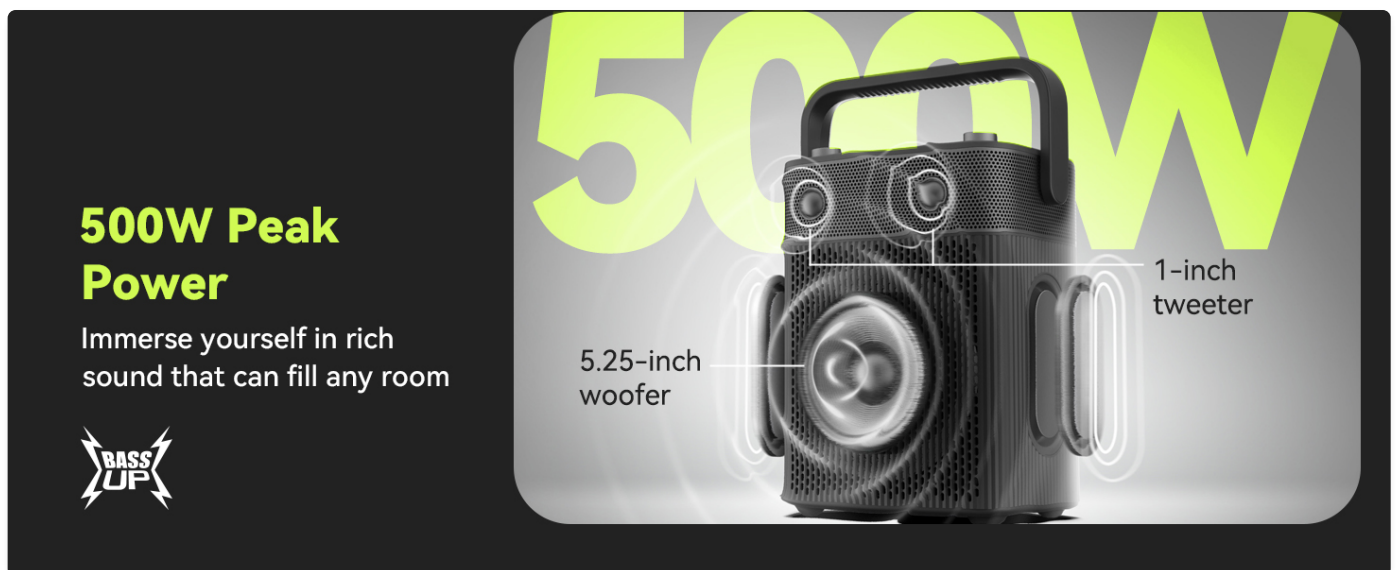

Image: An X-ray style view of the PUREMIC S3 speaker, highlighting its internal 10,000mAh rechargeable battery, emphasizing its long-lasting power capability.

2. Powering On/Off

Press and hold the Power On/Off button on the speaker's control panel to turn the device on or off. The microphones will automatically power on when removed from the charging slots and power off after 15 minutes of inactivity.

3. Connecting to Devices

- **Bluetooth Connection:**
  1. Turn on the PUREMIC S3 speaker.

2. Activate Bluetooth on your smartphone, tablet, TV, or computer.
3. Select "PUREMIC S3" from the list of available devices. A confirmation sound will indicate successful pairing.

Image: The PUREMIC S3 speaker positioned among a laptop, tablet, and smartphone, illustrating its seamless Bluetooth 5.0 connectivity with various mobile and computing devices.

- **NFC Connection (Android Devices Only):**

    1. Ensure NFC is enabled on your Android smartphone.
    2. Tap your phone gently on the NFC area of the speaker's control panel. The devices will instantly pair.

Image: A hand holding a smartphone, demonstrating the NFC "Touch to Connect" feature by tapping the phone on the designated NFC area of the PUREMIC S3 speaker's control panel.

- **AUX Input:** Connect an audio device using a 3.5mm AUX cable to the AUX-in port on the speaker.
- **USB Connection:** Insert a USB flash drive into the USB port for direct audio playback or recording.

OPERATING INSTRUCTIONS

Control Panel Overview

Image: A clear, labeled diagram of the PUREMIC S3 speaker's top control panel, indicating the functions of each button and knob, including Power On/Off, Volume/Echo, Bluetooth, Bass Sound, Pause, Recording & Playback, Light Effect, and Pre/Next Song.

Speaker Control Functions

Button/Knob	Function
Power On/Off	Press and hold to power the speaker on or off.

Button/Knob	Function
Volume/Echo Knob	Rotate to adjust master volume. Press to switch between volume and echo adjustment modes.
BT Button	Activates Bluetooth pairing mode.
BASS Button	Toggles bass boost on/off.
Pause Button (►❚❚)	Play/Pause audio playback.
REC Button	Initiates audio recording to a connected USB drive. Press again to stop recording.
Light Effect Button	Cycles through the six different LED lighting modes.
Pre/Next Song Knob	Rotate to skip to the previous or next song.

Microphone Functions

- **Power Button:** Press and hold to turn the microphone on/off.
- **Volume Buttons:** Use the +/- buttons to adjust microphone volume.
- **Vocal Elimination:** Press the dedicated button on the microphone to remove vocals from a song.
- **Sound Effects:** Cycle through the 8 built-in sound effects using the designated button.

LED Lighting Modes

The PUREMIC S3 features 6 distinct lighting modes with 128 vibrant LED colors that react to the rhythm of your music. Press the Light Effect button on the speaker to cycle through these modes.

Image: A visual representation of the PUREMIC S3 speaker displaying its six different LED lighting modes, each with a distinct color pattern, demonstrating the dynamic light show feature.

MAINTENANCE

- **Cleaning:** Wipe the speaker and microphones with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Water Resistance:** The speaker is IPX4 water-resistant, meaning it can withstand splashes. Do not submerge the

device in water.

- **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.

Image: The PUREMIC S3 speaker placed near a swimming pool with people splashing, illustrating its IPX4 waterproof rating, indicating resistance to splashes and light rain.

TROUBLESHOOTING

Common Issues and Solutions

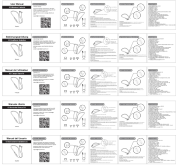| Problem	Possible Cause	Solution
No power	Battery is depleted.	Charge the speaker and microphones fully.
No sound from speaker	Volume too low; incorrect input source; device not paired.	Increase volume; select correct input (Bluetooth, AUX, USB); re-pair Bluetooth device.
Microphones not working	Microphones not powered on; out of range; battery low.	Ensure microphones are powered on; stay within range; charge microphones.
Bluetooth connection unstable	Interference; too far from speaker.	Move closer to the speaker; remove obstacles; try re-pairing.
Cannot record to USB	USB drive not inserted or formatted incorrectly.	Ensure USB drive is properly inserted and formatted to FAT32.

SPECIFICATIONS

Feature	Detail
Model Number	S3
Item Weight	8.82 pounds
Product Dimensions	5.91 x 7.72 x 10.2 inches
Battery	10,000 mAh Lithium Ion (Speaker)
Playtime	Up to 8 hours (Speaker), Up to 10 hours (Microphones)
Speaker Configuration	1 x 5.25-inch Woofer, 2 x 1-inch Tweeters
Connectivity	Bluetooth 5.0, AUX (3.5mm Jack), USB Type C, NFC
Microphones	2 x UHF Wireless Microphones
Water Resistance	IPX4
Lighting	6 Modes, 128 LED Colors
Compatible Devices	Smartphones, Televisions, iPads, Tablets, Computers, Gaming Consoles

WARRANTY AND SUPPORT

PUREMIC products are designed and manufactured to the highest quality standards. For warranty information and technical support, please refer to the contact details provided on the product packaging or visit the official PUREMIC website.

For further assistance, please contact PUREMIC customer service.

Related Documents

	[Puremic S2 Karaoke Speaker System User Manual](#) Comprehensive user manual for the Puremic S2 Karaoke Speaker System, covering FCC compliance, safety guidelines, operational instructions, connection ports, technical specifications for both speaker and microphone, and troubleshooting tips. Includes details on charging and usage via Bluetooth or cable.
	[Puremic S2 Karaoke Speaker System User Manual and Troubleshooting Guide](#) Discover the Puremic S2 Karaoke Speaker System user manual. This guide provides essential safety information, detailed product descriptions, connection instructions, troubleshooting tips, and technical specifications for the S2 speaker and microphone. Learn how to set up, operate, and maintain your Puremic S2 for an optimal karaoke experience.
	[S3 Wireless Earbuds User Manual](#) User manual for S3 Wireless Earbuds, covering product description, multi-functional button operations, usage tips, connection, charging, specifications, and warranty activation in multiple languages.
	[Agent Authorization for Puremic Karaoke Speaker System S2 by Shanghai Loostone](#) This document serves as an agent authorization from Shanghai Loostone Information Technology Co., Ltd. to MiCOM Labs Inc. for the certification of the Puremic Karaoke Speaker System S2 (Model S2B01) with regulatory agencies.