



# PUREMIC S3 Portable PartyBox User Manual

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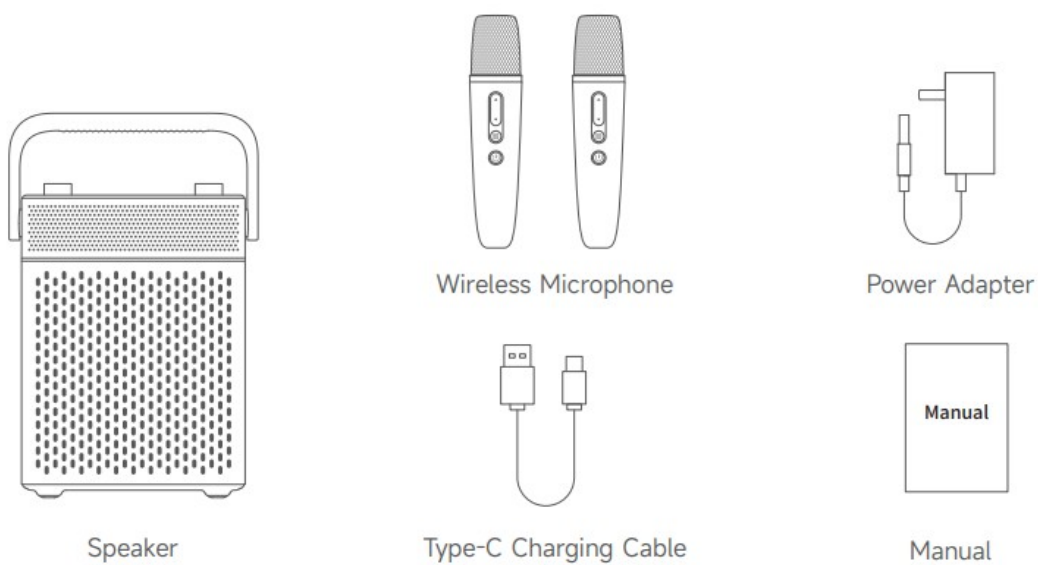
## PUREMIC

Puremic Portable PartyBox S3  
Users Manual

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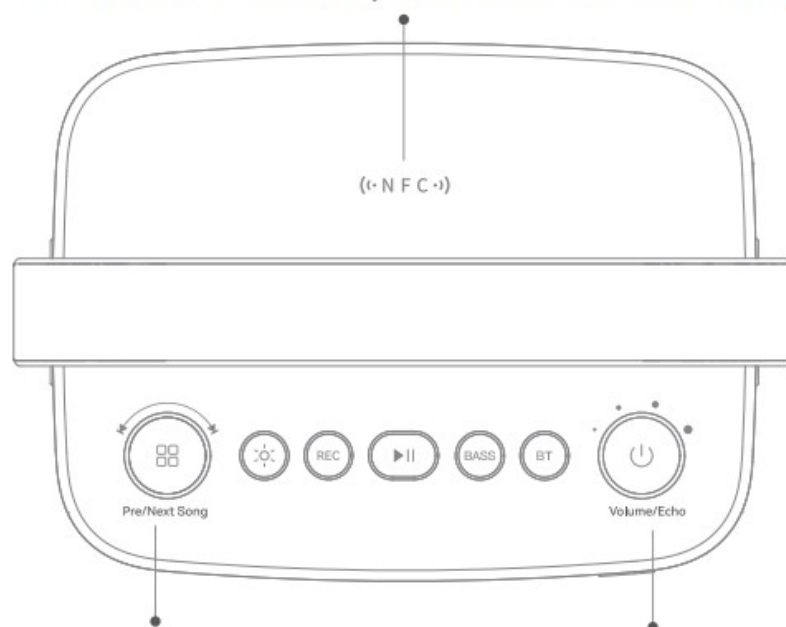
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### Packing List



## Speaker Key Description

NFC detection area (Only for Android with NFC function)



Press: Play Mode  
(For USB Drive Mode)  
Rotating: Switch Songs

Volume/Echo



Light



Record



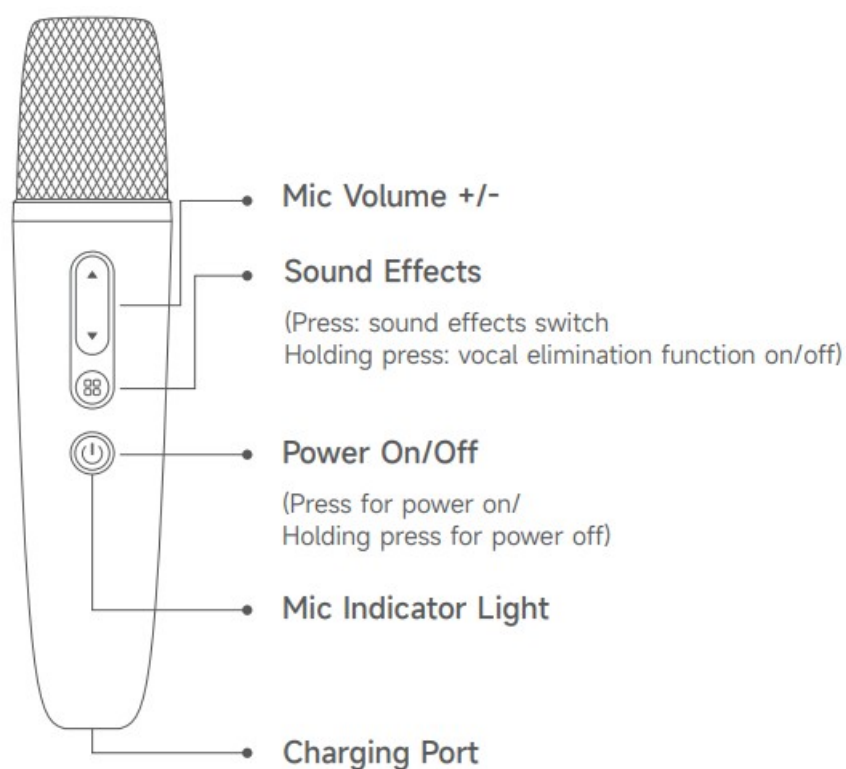
Bass



Bluetooth

Volume/Echo	Press the button to switch between the Volume and Echo functions. Turn the button to control Volume or Echo. Holding the button for power on/off.
Light	Press to turn on and switch the lights. Holding press to turn off the light.
Record	Press to start recording. Holding press for playback.
Bass	Press to activate the bass sound.
Bluetooth	Press to turn On/Off the bluetooth. Holding press to clear the bluetooth connection.

## Microphone Key Description



## INSTALLATION & USE

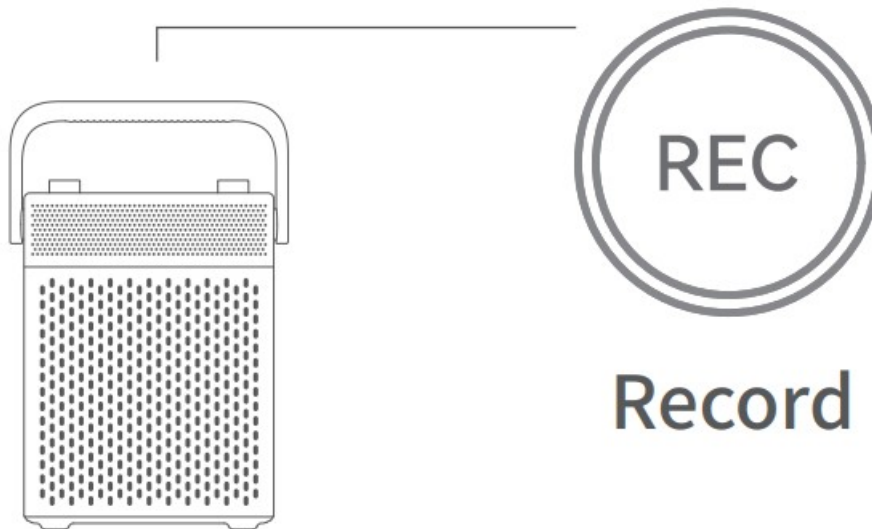
Scan the QR code to get the installation video.

If there is no sound after the installation or not available to use, please contact us at the first time via sales platform or official account.



<https://youtu.be/rRMclUkT4yM>

**Tap For Recording**



1. Place the USB flash drive into the speaker and press the “Record” button.
2. Press the “Record” button again according to the prompt tone to start recording.
3. Play the corresponding music through the speaker via AUX, Bluetooth, or microphone.
4. When you’re done recording, press the “Record” button to save it.
5. Hold down the “Record” button while pressing it to listen to playbacks of the recorded song or vocals.

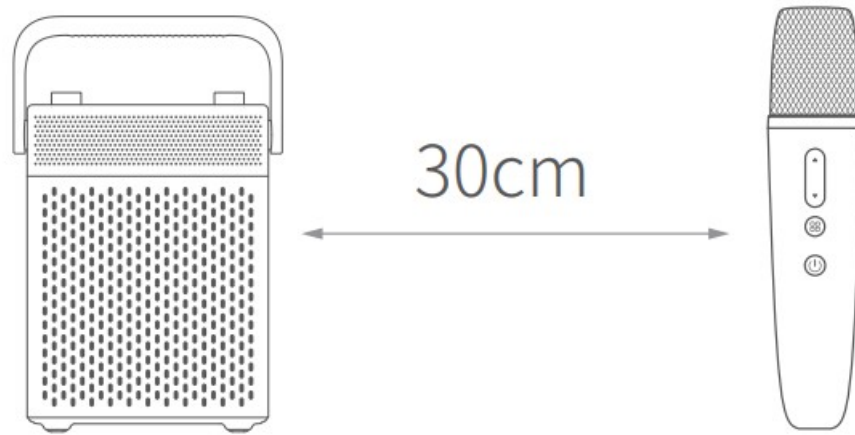
## Product Function Introduction

### Vocal Elimination




1. Long press the microphone’s “Sound Effects” button.
2. When the vocal elimination feature is activated, songs played on speakers automatically remove song vocals.
3. The microphone will disable the vocal elimination feature if you power off the mic or hold down the “Sound Effects” button again.

### Microphone Paring (Please read the following notes carefully)




Note: The product has been paired before delivery. Do not pair again unless it is necessary.

1. Keeping Press the "  " button until you hear "The microphone automatic pairing function is enabled" .
2. Turn on the microphone and approach the speaker within 30cm.
3. The speaker indicator flashes twice quickly, and the microphone pairs automatically.

### Microphone Frequency Modulation

Please first tune the microphone if it is noisy or staccato.

1. Turn off the microphone and simultaneously press the Speaker's "  " and Mic's "Power Button" until the microphone indicator blinks quickly.
2. Exit frequency modulation by pressing any Mic button.
3. Repair the mic and speaker as described in Steps 1-3 of [Microphone Pairing].

### FAQ

The power indicator light of microphone is not on.

Make sure the battery is not low, otherwise, please charge in time.


No sound of the microphone.

1. Make sure that the microphone is on and the indicator light is on. 2. Please check whether the speaker and microphone volume are too low.


What kind of charger is compatible to the microphone?

The mobile phone charger that supports 5V output can be utilized to charge the microphone. Please identify from the words on the charger whether it supports 5V output.

### S3 Speaker Parameters

Product model	SO-S3
The input specifications	12V  2A
Channel	2
Bluetooth	BT/BLE 1M
Bluetooth name	Puremic Portable PartyBox S3
Loudspeaker unit	5.25-inch bass unit x 1 , 1-inch treble unit x 2
The speaker power	60W
Microphne frequency response range	50~20K Hz
The speaker impedance	8Ω
The communication distance	10m open and barrier-free environment
Products size	196×150×266mm
Battery capacity	7.4V@5000mAh

### S3 Microphone Parameters

Working voltage	3.5~4.2V
Battery capacity	1000mAh polymer lithium battery
Working current	68mA
The input specifications	5V  1A
Pick up way	Moving coil
Directivity	Heart shape
Sensitivity	-52dB±3dB
Output impedance	600Ω
Signal /Noise ratio	≥75dB
Frequency response	100Hz 15KHz
Transmission power	12dBm
The communication distance	10m open and barrier-free environment
Products size	173mm×φ38.8mm

### Name and content of hazardous substances in the product

Part name	Hazardous substances					
	Pb	Hg	Cd	Cr+6	PBB	PBDE
PCBA	x	o	0	o	o	o
Plastic part	0	0	0	0	0	0
Metal part	x	o	0	0	0	0
Connection line	x	o	0	0	0	0

**The form is prepared according to the stipulation of SJ/T 11364**

○ It signifies that the content for such hazardous substance in all the homogeneous material of the part is lower than the limit stipulated in GB/T26572.

× It means that the content for such hazardous substance in at least one of the homogeneous material of the part exceeds the limit stipulated in GB/T26572.

**Note:** The environmental design concept of the product has been brought the hazardous substances under control effectively. “x”It means that the hazardous substances cannot be replaced for now restricted by the technical development level.



**Environmental protection service life**

The identification duration (ten years) indicates that the hazardous substances inside the electronic and electrical products will not leak or mutate under normal service conditions. It is a duration that will not cause severe pollution to the environment or serious damage to people and their property for the use of such products.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

FCC ID: 2A7ZR-S3AMZ2 (Speaker)

FCC ID: 2A7ZRPWMAZ-Q1 (Microphone)

RF warning for Portable device:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

**Notice**

1. Please keep the product away from high-temperature and damp places so as to avoid any breakdown.
2. It is recommended to charge in time in the event that the product is not in use for a long time so as not to compromise the service life of battery.
3. The product has been paired before delivery for direct use. Please DO NOT pair unless it is necessary, otherwise, the product may not function properly.
4. The microphone and speaker communicate wirelessly via UHF. Used only for microphones to send audio to speakers. The speaker mixes the received audio with Bluetooth audio and plays it back. The UHF communication band is 657MHz – 663MHz.

## **Safety Information**

Thank you so much for purchasing Puremic S3 karaoke speaker system. Before using Puremic S3, please read this manual carefully. Pay attention to the safety of use, correctly operated to avoid unnecessary losses.

### **Warning:**

1. In case of smoke or other abnormal state of the machine, please pull out the power plug immediately and contact seller for repair to avoid fire and other hazards.
2. If there is water flow in the machine, please cut off the power supply of the machine and contact seller for repair to avoid electric shock and other dangers.
3. In case of foreign matter falling into the machine, please cut off the power supply of the machine and contact seller for repair. Never disassemble or reassemble the machine without authorization, otherwise the components of the machine will be damaged or there will be the danger of electric shock.

## **Limitations of the Warranty**

1. This warranty is effective only for the ORIGINALLY PURCHASE and not for resale. Therefore under circumstances, rights under this warranty are not assignable. This warranty will not apply to any failure due to any of the following:  
Improper maintenance or repair, including the installation of parts of accessories that do not conform to the quality and specifications of the original parts.
2. Misuse, abuse, neglect and improper installation.
3. Usage of wrong electrical supply/voltage.
4. Usage not in accordance with the instruction manual.
5. Accidental or intentional damages.
6. Corrosion rust or stains.
7. Normal wear and tear.
8. Breakdowns caused by other appliances.
9. Damages due to unsuitable packaging and /or shipment method.
10. Damages due to natural disasters or acts of war or public disturbances.
11. Repairs or alterations by an unauthorized agency.

# **PUREMIC**



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## Documents / Resources

	<p><a href="#">PUREMIC S3 Portable PartyBox</a> [pdf] User Manual S3 Portable PartyBox, S3, Portable PartyBox, PartyBox</p>
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## References

- [User Manual](#)