ZEALOT S61M2

ZEALOT S61M2 Portable Wireless Speaker User Manual

Model: S61M2

1. INTRODUCTION

Thank you for purchasing the ZEALOT S61M2 Portable Wireless Speaker. This manual provides detailed instructions on how to set up, operate, and maintain your speaker and its accompanying microphones. Please read this manual carefully before use to ensure optimal performance and longevity of your device.

2. PACKAGE CONTENTS

Please check the package for the following items:

- ZEALOT S61M2 Portable Wireless Speaker
- 2 x Wireless Microphones
- USB Charging Cables (for speaker and microphones)
- User Manual (this document)

3. PRODUCT OVERVIEW

Familiarize yourself with the components and controls of your ZEALOT S61M2 speaker and microphones.

Image 3.1: The ZEALOT S61M2 Portable Wireless Speaker shown alongside its two wireless microphones. The speaker features a cylindrical design with a mesh grille, control buttons on the side, and a port cover at the bottom. Each microphone has power, volume, and mode buttons.

3.1 Speaker Controls and Ports

1. **Mode Button:** Short press to switch between Bluetooth, USB, and other input modes.
2. **Play/Pause Button:** Press to play or pause audio.
3. **Volume Down / Previous Track:** Short press for volume down, long press for previous track.
4. **Volume Up / Next Track:** Short press for volume up, long press for next track.
5. **Power Button:** Long press to power on/off. Short press to control LED lights (if applicable).
6. **Charging Port (under cover):** For charging the speaker.
7. **USB Port (under cover):** For USB playback.

3.2 Microphone Controls

1. **Power Button:** Long press to power on/off.
2. **Volume Down Button:** Press to decrease microphone volume.
3. **Volume Up Button:** Press to increase microphone volume.
4. **Mode/Echo Button:** Press to cycle through echo effects or other microphone modes.
5. **Charging Port:** For charging the microphone.

6. **Indicator Light:** Shows power and connection status.

4. SETUP

4.1 Charging the Speaker

1. Open the protective cover at the bottom of the speaker.
2. Connect one end of the provided USB charging cable to the speaker's charging port.
3. Connect the other end to a USB power adapter (not included) or a computer's USB port.
4. The indicator light will show charging status and turn off or change color when fully charged.

4.2 Charging the Microphones

1. Connect the provided USB charging cable to the charging port on each microphone.
2. Connect the other end to a USB power adapter or a computer's USB port.
3. The indicator light on the microphone will illuminate during charging and turn off when fully charged.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- **Speaker:** Long press the Power button on the speaker to turn it on or off.
- **Microphones:** Long press the Power button on each microphone to turn it on or off.

5.2 Bluetooth Pairing

1. Turn on the ZEALOT S61M2 speaker. It will automatically enter Bluetooth pairing mode, indicated by a flashing LED light.
2. Enable Bluetooth on your mobile device (smartphone, tablet, etc.).
3. Search for "ZEALOT S61M2" in the list of available Bluetooth devices.
4. Select "ZEALOT S61M2" to connect. Once connected, the speaker will emit a confirmation sound, and the LED light will stop flashing.

5.3 Microphone Connection

The microphones are designed to automatically connect to the speaker when both are powered on and within range. If they do not connect:

- Ensure both the speaker and microphones are fully charged and powered on.
- Keep the microphones close to the speaker during initial power-on.
- If connection issues persist, power cycle both the speaker and microphones.

5.4 Music Playback and Volume Control

- **Play/Pause:** Press the Play/Pause button on the speaker.
- **Volume Adjustment:** Short press the Volume Up (+) or Volume Down (-) buttons on the speaker.
- **Track Skip:** Long press the Volume Up (+) button for the next track, and long press the Volume Down (-) button for the previous track.
- **Microphone Volume:** Use the Volume Up and Volume Down buttons on the microphones to adjust their output level.

- **Microphone Echo:** Press the Mode/Echo button on the microphone to cycle through available echo effects.

5.5 USB Playback

1. Insert a USB flash drive containing MP3 audio files into the USB port under the protective cover.
2. Press the Mode button on the speaker to switch to USB playback mode.
3. The speaker will automatically begin playing music from the USB drive.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the speaker and microphones. Do not use abrasive cleaners or solvents.
- **Water Resistance:** The speaker is IPX6 waterproof, meaning it can withstand powerful water jets. Do not submerge it in water. Ensure the port cover is securely closed to maintain water resistance.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, fully charge the speaker and microphones before first use and at least once every three months if not used regularly.

7. TROUBLESHOOTING

Problem	Possible Solution
Speaker does not power on.	Ensure the speaker is fully charged. Connect it to a power source and try again.
Cannot pair via Bluetooth.	- Ensure the speaker is in pairing mode (flashing LED). - Make sure Bluetooth is enabled on your device. - Move your device closer to the speaker. - Forget "ZEALOT S61M2" from your device's Bluetooth list and try pairing again.
No sound from speaker.	- Check the volume level on both the speaker and your connected device. - Ensure the speaker is correctly paired or connected via USB. - Try playing a different audio source.
Microphones not working.	- Ensure microphones are powered on and fully charged. - Check microphone volume levels. - Power cycle both the speaker and microphones.

8. SPECIFICATIONS

- **Model Name:** S61M2 (also referred to as PT21)
- **Brand:** ZEALOT
- **Connectivity:** Bluetooth
- **Speaker Type:** Portable, Wireless, Outdoor/Indoor

- **Waterproof Rating:** IPX6
- **Speaker Output Power:** 10 Watts
- **Frequency Response:** 20 Hz
- **Input Voltage:** 110 Volts
- **Product Dimensions:** 4.8"D x 4.79"W x 5.69"H
- **Included Components:** USB cables, 2 Microphones

9. WARRANTY AND SUPPORT

ZEALOT products are designed for reliability and performance. For warranty information, technical support, or customer service inquiries, please refer to the contact information provided on the product packaging or visit the official ZEALOT website. Please retain your proof of purchase for warranty claims.

Related Documents - S61M2

	[ZEALOT S79 Portable Bluetooth Speaker User Manual and Specifications](#) Detailed user manual and technical specifications for the ZEALOT S79 100W portable Bluetooth speaker, covering setup, features, safety warnings, and regulatory information.

ZEALOT
S-67

Quick Start Manual

U Power button   M Mode button   ◁▷ Stereo
EQ Equalizer   ▶ Play/Pause
— Short press 1s: Volume - / Long press 3s: Previous song
+ Short press 1s: Volume + / Long press 3s: Next song

USB-C   AUX port   TF card slot   USB port

1.Turn On/Turn Off

| U | Long press for 3 seconds: Hear the "DI DI" prompt sound to realize power on/off |
| | Long press for 9 seconds: Reset shutdown |

2. Function Introduction

MODE SWITCHING ORDER:

Bluetooth mode → TF card mode
↳ AUX mode ↰

Switch mode:
Press and hold" M "button.
Remark: M button requires 2 or more clicks to switch.
When switch between TF card and AUX mode, the last insert will prior by default.

Bluetooth mode, TF card / USB flash disk mode working indicator light (Blue) status

| Play | Flashing | Pause | Flashing |

2.1 Bluetooth

2.1.1 Bluetooth connection
1. Power on the speaker and after the blue indicators Feshing with the voice prompt "BLUETOOTH the speaker has entered the pairing mode,waiting for connection.
2.Select the "ZEALOT-S67" in your Bluetooth device (cell phone) for connection and click on connect. When hear the two prompt sounds and the blue indicator is steady on, the speakers and the device have been successfully connected.

▷ → ZEALOT-S67

Notice:
1. When it shows the below pictures, please ignore the ZEALOT-S67 on your iphone's Bluetooth devices list, and restart Bluetooth connection.
2. When you use iphone to reconnect, begin with ZEALOT-S67 powered off,please turn on Bluetooth on your phone before starting up ZEALOT-S67, t meet the first problem.

Pairing failed
Please confirm ZEA-67-S67 is available and in valid range,or retar the mobile phone to try it again

Reconnection?
1.Restart the speaker, it will automatically connect the paired cell phone or other Bluetooth devices;
2.If the connection fails, please enter the Bluetooth settings to ensure the bluetooth on your phone has been turned on;
3.With IOS device, the Bluetooth should be turned on in advance for the speaker to automatic connect. If not, you need to manual select the "ZEALOT-S67"
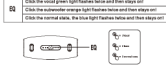
2.1.2 TWS Connect
When both machines are turned on and the distance is with 10m , click on the ◁▷ button of any machine to connect each other. After the fist connection is successful and the subsequent connection will be automatic.

2.1.2 Bluetooth Call
▶	Tap: answer/ hang up
	Press and hold: reject
	Double-tap: call back the last number

2.1.3 Bluetooth Play
Open the music player to play music in the Bluetooth state.
+	Short press 1S: volume + / long press 3s: next song
—	Short press 1S: volume - / long press 3s: previous song
▶	Tap: Play/Pause
Open the TF card / U disk mode, the operation is the same.

2.2 Data transmission and USB audio function

USB data cable connect with computer can be used for power charging when the speaker in power off state. Connect with the computer in power on state, after the USB used for data transmission, you need to power on the speaker and insert the TF card, after the mobile USB and hard disk identified by the computer, you can start to copy.

2.3 Equalizer function

EQ	Click the vocal green light flashes twice and then stays on!
	Click the subwoofer orange light flashes twice and then stays on!
	Click the normal state, the blue light flashes twice and then stays on!

2.4 USB Mode
Insert the U disk and hear the prompt tone "USB" to play the songs in the disk.
| + | Short press 1S: volume + / long press 3s: next song |
| — | Short press 1S: volume - / long press 3s: previous song |

2.5 TF Card Mode
Insert the TF card and hear the prompt tone "TF Card" to play the songs in the TF card.
| + | Short press 1S: volume + / long press 3s: next song |
| — | Short press 1S: volume - / long press 3s: previous song |

2.6 AUX Mode
Connect with audio cable,it will switch to aux mode after hearing the working tone "AUX".

3. Charging

1. When the battery voltage is insufficient, there is a voice prompt "Low battery please charge", reminding users to charge it.(Support view the power state of this bluetooth speaker on your phone while connecting via bluetooth.)
2.Plug micray USB-C charge cables into the speakers nd other end to adapter or computer USB port for charging. Red indicator is on when charging and goes out after fully charged.

3.Charging time vary from the different adapters and computer USB charging ports.

4. Specification

Input Voltage:DC5v   Driver:4 Ω
Transmission range:10m   Frequency response:90Hz-20KHz
SNR:>85dB   Distortion: <1%
Working Voltage:7.4V   Weight:1049g
Dimension:261*133*133mm

5. Notice

1.Please check it the model of the charger is suitable for this product before charging.
2.Do not submerge in water.
3.Avoid extreme temperatures.
4.Any improper disassemble or modify without professional skills will cause unknown damage even explosion. It's not covered by our warranty.

Tips : Keep your speaker & mobile phone in 10M working range.

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[Zealot S-67 Bluetooth Speaker Quick Start Manual](#)
A quick start guide for the Zealot S-67 Bluetooth speaker, covering power on/off, mode switching, Bluetooth pairing and calls, TWS connection, music playback, data transmission, equalizer functions, USB and TF card playback, AUX mode, charging, specifications, and important notices.
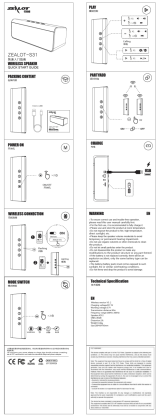
[ZEALOT-MP1 Wireless Speaker User Manual and Safety Information](#)

This document provides instructions and safety information for the ZEALOT-MP1 Wireless Speaker. It includes details on product usage, battery care, cleaning, and compliance with regulatory standards.

[Zealot ZE-01 Wireless Speaker Quick Start Guide](#)

A quick start guide for the Zealot ZE-01 wireless speaker, detailing setup, features like Party Add and microphone functionality, technical specifications, charging information, and safety warnings. The guide is presented primarily in English with extensive multilingual support.

[ZEALOT-S31 Wireless Speaker Quick Start Guide](#)

A concise guide to setting up and operating the ZEALOT-S31 wireless speaker, covering features, controls, charging, warnings, and technical specifications.

[ZEALOT-PT02 Wireless Speaker Quick Start Guide](#)

This document provides a quick start guide for the ZEALOT-PT02 wireless speaker, detailing its technical specifications, features, operation, safety warnings, and compliance information in multiple languages, with English as the primary language.