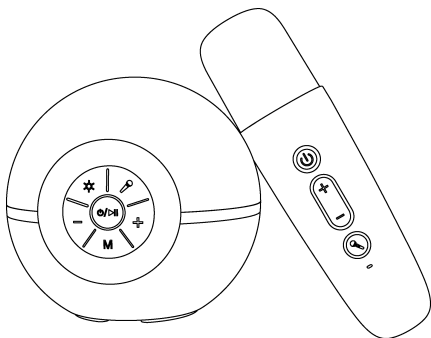


Model:T97

English
v2.198

Karaoke Machine

Instruction Manual



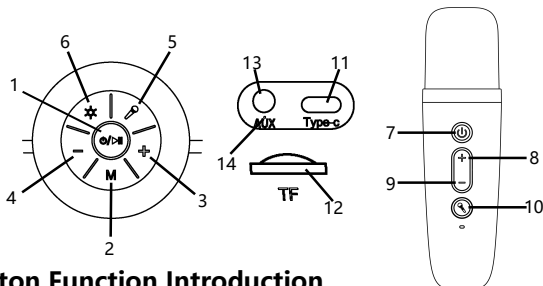
Ignite Your Musical Journey!

Safety Warning:

Improper use of the battery may cause the battery to explode and cause fire or burns. Please read the following precautions!







- Please ensure the speaker is fully charged before first use. Wait until the indicator light turns green or disappears.
- Do not disassemble.
- Do not squeeze the battery or subject it to any impact or external force, such as hammering, dropping, or stepping on.
- Do not immerse in water to avoid short circuits.
- Do not expose to high temperatures or near heat sources, nor directly under the sun.
- Do not handle damaged or leaking batteries, keep them out of reach of children, keep dry, if any signs of damage are found, stop using and contact the supplier.
- Do not place the machine directly under the sun and away from any direct heat sources.
- Charging can only be done by adults.

PRODUCT LAYOUT AND BUTTONS







Button Function Introduction

Speaker

| No. | Buttons | Action | Status |
|-----|---|--------------|---|
| 1 |  | Long Press | Long press for 3 seconds to power on/off |
| | | Double-click | Double-click to toggle Bluetooth connection |
| | | Short Press | Short press to play/pause |
| 2 |  | Short Press | Switch between Bluetooth / TF Card / AUX play modes |
| 3 |  | Long Press | Next track |
| | | Short Press | Volume up |
| 4 |  | Long Press | Previous track |
| | | Short Press | Volume down |
| 5 |  | Long Press | Turn on/off the vocal track |
| | | Short Press | Switch between voice-changing effects: ① Original voice-default; ② Female voice; ③ Male voice; ④ Baby voice; ⑤ Monster voice; ⑥ Robot voice. |
| 6 |  | Short Press | Switch RGB lighting (4 modes), short press the 5th time to turn off RGB lighting |

Microphone

| No. | Buttons | Action | Status |
|-----|---|--------------|--|
| 7 |  | Long Press | Long press for 3 seconds to power on/off |
| | | Double Click | ① Adjust the microphone volume * ② Adjust the ECHO reverb effect * ③ Adjust the speaker volume * |
| | | Short Press | Short Press to play/pause |
| 8 |  | Long Press | Next track |
| | | Short Press | Volume up or Echo up |
| 9 |  | Long Press | Previous track |
| | | Short Press | Volume down or Echo down |
| 10 |  | Long Press | Turn on/off the vocal track |
| | | Short Press | Switch between voice-changing effects ① Original voice - default; ② Female voice; ③ Male voice; ④ Baby voice; ⑤ Monster voice; ⑥ Robot voice). |
| | | Double Click | Double-click to turn on/off the microphone (stops recording, does not power off) |

***Tips:** To switch between different modes of adjusting the volume with the microphone's +/- buttons, double-click the power button and you will hear a "beep" sound from the speaker. In mode ①, you can adjust the microphone volume by pressing the +/- buttons briefly. Double-click the power button again to enter mode ②, where you can adjust the ECHO reverb effect by pressing the +/- buttons briefly. Double-click the power button once more to enter mode ③, where you can adjust the speaker volume by pressing the +/- buttons briefly.

Rear Panel

11—Type-C Charging Port: input DC 5V/1A

12—TF Card Port: up to 32GB

13—AUX-in jack: 3.5mm audio jack

14—Indicator Lights:

Red Light: Blinking indicates low battery; steady light means it's charging.

Green Light or disappears: Indicates the battery is fully charged.

Blue Light: Blinking indicates Bluetooth is waiting to connect; steady light means Bluetooth is connected.

FEATURES

1. Bluetooth® Connection

- Step 1. Long press the power button to turn on/off the device, the blue light will flash, and the speaker will enter the waiting for connection state.
- Step 2. Turn on Bluetooth® on your phone or other electronic devices, search for "T97", and click to connect.
- Step 3. The speaker will make a prompt sound, indicating that the connection is successful, and the blue light will stay on. If no device is connected, the blue light will flash.
- Step 4. Pairing successful.

2. TF Card

Play music or audio from a TF card, supports cards up to 32GB.
Supported formats: MP3/WAV.

3. 3.5mm AUX-in Jack

You can connect other audio sources, such as phones and computers, to your speaker through the AUX port. You will need an audio cable with a 3.5mm male stereo plug.

4. Type-C Charging Port

Charging with a DC 5V/1A adapter (power adapter not included with the device). Charging process indicated by a steady red light, and the light goes off when fully charged.

5. Automatic shutdown:

- 1. If the speaker and microphone are turned on separately and no music is playing, it will automatically shut down after 10 minutes.
- 2. When the speaker and microphone are connected at the same time, it will not automatically shut down.

PRODUCT SPECIFICATIONS

- Bluetooth®: Bluetooth® v5.0
- Wireless Transmission Distance: 10m
- Power: Maximum 5W
- Maximum Volume: 81dB
- Frequency Range: 45Hz - 20kHz
- Battery Capacity: Speaker - 1500mAh / 3.7V Lithium-ion battery;
Microphone - 500mA battery
- Charging Specifications: Type-C interface DC5V/1A
- Charging Time: Approximately 2-3 hours to fully charge
- Playback Time: Up to 3-4 hours at maximum volume without lights;
over 2-3 hours with lights on
- Standby Time: 12 hours
- Weight: 240g (Speaker), 70g (Microphone)
- Operating Temperature Range: 14°F to 122°F (-10°C to 50°C)
- Material: ABS
- Supported Formats: MP3, WAV

Included In This Package

- Speaker x1
- Microphone x1 or x2
- Charging Cable x1
- User Manual x1



WARNING
CHOKING HAZARD -Small parts.
Not for Children under 3 yrs.

FAQ

Q: Can the karaoke machine be used while charging?

A: Yes, the karaoke machine can be used while charging. However, to ensure the safety and lifespan of the device, it is recommended to use it after charging is complete. Using it while charging may lead to a shortened battery life or other potential safety issues. So, although it can be used while charging, it is best to use it after charging is complete.

Q: Are there built-in songs?

A: Sorry, this karaoke machine does not have built-in songs. You need to insert a TF card with songs, or connect to a mobile phone or other audio playback device via Bluetooth[®]. This way, you can play your favorite songs. The design concept of this karaoke machine is to allow users to freely choose and play their favorite music, providing a more personalized user experience.

Q: Is there a recording function?

A: Sorry, this karaoke machine does not have a recording function.

Q: The echo of the microphone is very large, what should I do?

A: If you find that the echo of the microphone is very large, you can operate according to the following steps: First, double-click the microphone button on the microphone to switch to mode 2. Then, adjust the size of the echo through the volume +/- button. The default echo is the largest every time the machine is turned on.

Q: What should I do if there is occasional harsh noise when the microphone is close to the speaker?

A: When the microphone is close to the speaker, there may be occasional harsh noise. This is because the sound is input from the microphone, amplified by the speaker, and then captured by the microphone, forming a "closed loop", causing the sound to be continuously amplified, thereby producing harsh noise. This phenomenon is called "howling". To avoid this, you can try to keep a certain distance between the microphone and the speaker, or lower the volume of the microphone. This can effectively reduce or eliminate howling.

TROUBLESHOOTING

1. If the indicator light does not light up after turning on, please check if the speaker has enough power, or connect the speaker to a 5V/1A power source for charging. The charging time is about 3-4 hours.
2. If the microphone has no sound, it may be that the power is not turned on, the mode is incorrect, or the volume is not adjusted. Please adjust the microphone volume.
3. If the speaker has no reverb, it may be that the reverb switch is turned off. Please turn on the reverb switch. If the speaker has no reverb, it may be that the reverb switch is turned off. Please turn on the reverb switch.
4. If the microphone has noise, it may be due to environmental noise, signal interference, or the microphone is too close to the speaker, etc. Please readjust the direction of the microphone.
5. If the Bluetooth® playback is interrupted, it may be because the Bluetooth® distance is too far, or there are obstacles between the mobile phone and the amplifier, which affects the signal transmission. Please get close to the connected mobile phone and avoid obstacles.
6. If Bluetooth® cannot be connected, it may be because the distance is too far, there are obstacles, or it is connected by other mobile phones. Please get close to the mobile phone, avoid obstacles, and disconnect the connected mobile phone.
7. If it cannot be charged, check whether the charger is normal. When the speaker is charging, is the red indicator light of the charging port lit up?

FCC Statement:

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.

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.

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

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

IC Statement:

-English:

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

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

-French:

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Le matériel a été évalué pour répondre aux exigences générales d'exposition aux radiofréquences. Le dispositif peut être utilisé dans des conditions d'exposition portables illimitées.