



T35C Charging Series

T35C Series Wireless Microphone

Product Manual | User Manual

T35C Charging Series Wireless Microphone

■ Preface

Dear User:

Thank you for purchasing the T35C charging series wireless microphone. To help you better understand how to use this product, we recommend that you read this manual carefully before use.

■ Product Overview

The T35c Charging Series Wireless Microphone System uses UHF (657MHz-663MHz) wireless transmission technology, supports one-click frequency synchronization, plug-and-play, and features a built-in rechargeable lithium battery. It is compatible with Bluetooth speakers, TVs, computers, and other devices, making it suitable for live streaming, short video recording, conference presentations, outdoor interviews, and other scenarios, providing a clear and stable audio experience.

■ Product Features

- Strong anti-interference, stable signal transmission distance up to 50 meters;
- **U** section anti-hiss, single-channel 10 group frequency point adjustment, multiple microphones can be used simultaneously without frequency interference;
- Uses a dynamic microphone, with clear and full sound and high fidelity;
- It has a volume control function, allowing you to adjust the volume according to the occasion;
- Digital LED display shows frequency, battery level, and other information, making the working status clear at a glance;
- Built-in durable lithium battery, rechargeable, with a battery life of about 4 hours;
- All-metal tube body, comfortable grip, anti-drop mesh cover, sturdy protection, durable;
- The receiver is built into the amplifier, providing stability and reliability.

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■ standard layout, standard configuration

T35C-01 (Yituo-)

Handheld transmitter	1
Receiver (built into the amplifier)	1
Microphone case	1
Anti-slip ring	1
USB cable	1
instructions, directions, specifications, description	1

T35C-02 (One-to-Two)

Handheld transmitter	2
Receiver (built into the amplifier)	1
Microphone case	2
Anti-slip ring	2
USB cable	1
instructions, directions, specifications, description	1

T35C Series Wireless Microphone

Instructions for use

Handheld trans

- Microphone: Dynamic
- Directionality: Single direction
- Output power: about 12mW
- Dynamic range: $\geq 90\text{dB}$

Frequency response: 20Hz-20kHz

Frequency range: CH A channel, CH B (657MHz-663MHz)

- Launch distance: about 25 meters (open area)
- Gain adjustment: 0dB-20dB
- Battery type: Lithium-ion battery
- Battery specifications: 3.7V/1200mAh
- Charging method: Type-C charging
- Charging time: about 2 hours (5V/500mA)
- Usage time: about 4 hours

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■ Function Diagram Handheld Transmitter



① Power button: Long press the power button for 3 seconds to turn the microphone on or off; in the shutdown state, long press the power button for more than 15 seconds to switch between CHA/CHB.

② Display: Normally displays information such as the microphone's working channel, frequency, and battery level; a short press can switch between cyclically displaying frequency points, channel numbers, volume, lock frequency status, and sound effect labels; displays charging progress when charging.

③ SET key: Frequency setting key. Press and hold this key to enter the frequency adjustment state, and adjust the frequency point by using the $\pm$ keys.

④ Volume + button: Press to increase volume, with 9 levels of volume adjustment available.

⑤ Volume - Key: Tap to decrease volume, with 9 levels of volume adjustment available.

Special attention: To avoid unnecessary effects, such as when the volume is set to the maximum level of 9, the volume will be automatically reduced each time the microphone is turned on. You need to adjust the volume to the normal level using the $\pm$ keys.

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■ Instructions for use

frequency synchronization method

Turn on the handheld microphone, unscrew the lower tube of the microphone, and press and hold the SET button to automatically pair and connect. When the LCD screen displays ON, it indicates frequency has been successfully matched.

Variable frequency method

Turn on the handheld microphone, unscrew the lower tube of the microphone, press and hold the SET button to enter pairing mode, press the $\pm$ button to adjust the frequency point, each press of the + or - button switches to the next working frequency, and the LCD screen displays ON, indicating successful frequency change.

Channel switching method

When the microphone is off, press and hold the power button for more than 15 seconds to switch between channels CHA/CHB.

Connect audio devices

When connecting, first reduce the microphone volume of the connected audio device to avoid excessive sound pressure impacting the speaker; try to increase the distance between the microphone and the speaker to avoid facing the microphone and speaker directly, which can affect microphone sound quality and effectively control feedback howling.

If the microphone volume is too low, you can adjust it using the volume control on the microphone or the microphone volume control on the connected audio device.

Frequency locking adjustment

Open the handheld microphone, unscrew the lower tube of the microphone, and press the power button and SET button for 3 seconds. The display shows IDON indicates frequency locking. After locking, the microphone and receiver board are used together.

Turn on the handheld microphone, unscrew the lower tube of the microphone, and press the power button and SET button simultaneously for 3 seconds. If the display shows IDOF, it indicates that the frequency is unlocked. The unlocked microphone and receiver board are interchangeable.

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■ Safety Warning

To avoid electric shock, high temperature, fire, radiation, explosion, mechanical hazards, and other potential personal injury or property damage, please read and follow the following precautions before using this product:

1. Please confirm that the connected device matches this product and adjust the volume appropriately when using the product. Do not use the product for extended periods at power levels or volumes exceeding the product's specifications to avoid product malfunction and health issues.
2. If any abnormality is found during use (such as smoke, odor, etc.), please immediately turn off the power switch and unplug the power cord, then send the product to the after-sales service center for repair;
3. This product and its accessories should be stored indoors in a dry and ventilated place. Do not store them in a damp or dusty environment for a long time. Avoid placing them near fire sources, rain, water ingress, excessive collisions, throwing, or vibrations, and do not cover the ventilation holes to prevent damage to their functions.
4. When using this product, you must comply with relevant safety regulations. Do not use this product in situations where laws and regulations explicitly prohibit its use to avoid accidents.
5. Please do not disassemble, modify, or repair the machine yourself to prevent personal injury. If you have any problems or service needs, please contact the local after-sales service center for follow-up.
6. If consumers use a power adapter to supply power, they should purchase a power adapter that is certified by CCC and meets the standard requirements;
7. Do not disassemble the battery for charging without authorization, as this may damage the PVC and affect its conductivity, leading to short circuits, overheating, and fire hazards.
8. It is recommended that you charge the lithium battery fully for the first time to ensure optimal battery performance;
9. During use of this product, make sure it is not charging. If you need to charge the product, turn off the power or disconnect it from the power source, and then use it after charging is complete.

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■ About this user manual

- The content in this user manual complies with the technical specifications as of the printing date. Due to continuous product improvements by our company, this user manual may not reflect the technical specifications of your specific product. Technical specifications, equipment, or separately sold accessories may vary by region. For inquiries, please contact our relevant personnel.

■ FCC WARNING:

- 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.
- 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

- Warning: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment
- The devices has been evaluated to meet general RF exposure requirement, the device can be used in portable exposure condition without restriction