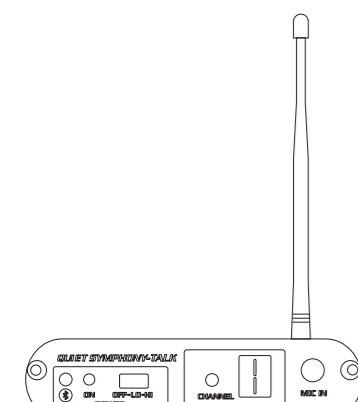


User Manual

Cognita TC-5 Pro · TC-5 Pro HiFi



Cognita TC-5 Pro · TC-5 Pro HiFi
Professional UHF wireless Transmitter With Bluetooth

Application scenarios :

- Boat Parties
- Rooftop Parties
- Kids Parties
- Mobile Parties
- Fitness Classes
- Yoga Classes
- Conferences
- Comedy Shows
- Fashion Shows
- Tours
- Music Festivals
- Concerts
- Outdoor Movies
- Public Events
- Quiet Theatre
- Galleries
- Camps
- Bachelorette Parties
- Wedding

Product Introduction

Figure 1

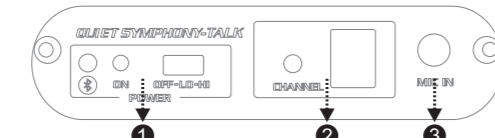


Figure 2

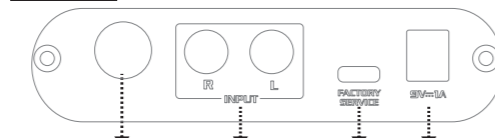


Figure 1 1 POWER · 2 CHANNEL · 3 MIC IN

Figure 2 4 ANTENNA · 5 RCA R+L Input
6 FACTORY SERVICE · 7 9V=1A

1 POWER

With the transmitter off, slide the button to power on, the indicator light is red. When power off and charging, the indicator is green, once fully charged, the indicator is off. The channel display blinks in low battery. If you need to shut down, press the button again and the power indicator is off. On the high setting, the operational range is approximately 500M. On the low setting, the operational range is approximately 300M.

Note : The high power transmission mode is available only when the DC 9V adapter is plugged into the emitter and in charging state.

2 CHANNEL

Channel switch button : This button changes the channel the transmitter is using. Press to switch between channel 1, 2, 3, etc. The LED display will show the currently selected channel.

Notes: When more than two transmitters are working simultaneously, make sure each transmitter is on a different channel.

3 MIC IN

MIC input port : 1/8 inch microphone input. Plug in a microphone to be mixed with the audio being transmitted.

Bluetooth first pairing: Long press 5S, the indicator blinks alternately red and blue, it enters the pairing mode; Power on or off Bluetooth function once long press 3S Only TC-5 Pro/TC-5 Pro HiFi compatible with Bluetooth as standard

4 ANTENNA

Use the BNC connector to connect the antenna.

5 RCA R+L Input

Connect your mixer or audio device to the Left and Right RCA input.

6 FACTORY SERVICE

DO NOT use this port to charge/power the device. This port is used to update the device and is intended for professional staff only.

7 9V=1A

Connect the power adapter to charge device and battery. The transmitter will power off if no input signal is detected after 5 minutes.

FAQ

Why am I not hearing any sound from the headphone receiver(s) ?
Double check volume levels at:

- Music source
- Any sound equipment connected to the transmitter
- Headphone receiver(s)

Double check the connection from the music source to the audio Input

Ensure the internal batteries are fully charged for both the transmitter and headphone.

Make sure the headphone receivers are tuned to the same channel as the transmitter. Are the headset and transmitter on the same channel? >>>

How many receivers can be connected at one time? There is no limit to the number of receivers in the valid area. >>>

Is there another way to select headphone channel? No, there isn't. we just can select the available channel from headphone. >>>

How far does the transmitter reach in working mode? On the H setting , the operational range is

approximately 500M.

On the L setting , the operational range is approximately 300M. >>>

What is the expected battery life for the headphones and transmitter in normal use?

The headphones can work for about 8-10 hours continuously, and transmitter can work about 6 hours continuously before charged

It takes at least 4 hours to charge the transmitter. >>>

CAUTIONS AND WARNINGS

Do not use in the following scenarios because the emitter, when communicating, may affect electronic or medical devices.

Near hospitals, people with pacemakers and other medical devices ; Gas stations and other places with explosives (flammable gas, dust, metal powder and granular powder environment)

On aircraft (and near other easily tampered electronic devices)

Any other occasions where the use of radio equipment is restricted

Do not perform any of the following illegal operations on the product. Otherwise, equipment failure or even personal injury may occur:

Do not apply voltage beyond specified amount on the power supply or the charging interface of the product

Do not disassemble or modify this product

Do not put this product into water

Do not hit or throw the product

If the equipment emits smoke or peculiar smell during charging, please pull out the power plug immediately to prevent heat, combustion, fire or even explosion.

Additional Notes

Do not place the product in direct sunlight or near the heater.

Do not operate this product near TV/radio/signal tower (radio interference may occur)

Product Warranty

The warranty period is one year

In the following situations (but not limited to the following situations), which are not within the scope

of warranty, needs to pay for repair: Removal, repair, modification, misuse, infusion of liquid, accident and failure or damage caused by use of non-original parts without authorized personnel of the company.

Damage caused by force majeure Failure or damage caused by force majeure or the user other than the design, manufacture, quality or other problems of the product itself.

Note :

The illustrations of products, accessories and user interface in the manual are schematic diagrams for reference only.

Due to product update and upgrade, the actual product and the schematic diagram may be slightly different. Please refer to the actual product.

Packing List

- Transmitter x1
- User manual x1
- 9V Power Adapter x1 Plug Type: EU/US/AU/UK (optional)
- RCA to 3.5mm adapter cable x1
- 1.5m Audio Cable (both ends with 3.5mm stereo plug) x1

Technical Parameters

Battery Capacity : 1000mAh

Input voltage : 9V=1A

Working temperature : -20℃-50℃

Charging temperature : 0℃-45℃

Carrier frequency : UHF800/900

Tuning mode : FM

Wireless audio input mode : Bluetooth 5.1

Transmitting distance : up to 500M

Working time : up to 6 hours

Charging time : 4 hours

Standby time when no audio signal input : 5 minutes

Product Warranty Card

Name :

Tel :

Customer address :

Post code :

Product model :

The shop selling the product :

Shop address :

Shop contact information:

Date of purchase :

Invoice No. :

Accessories :

Signature and seal of the selling unit