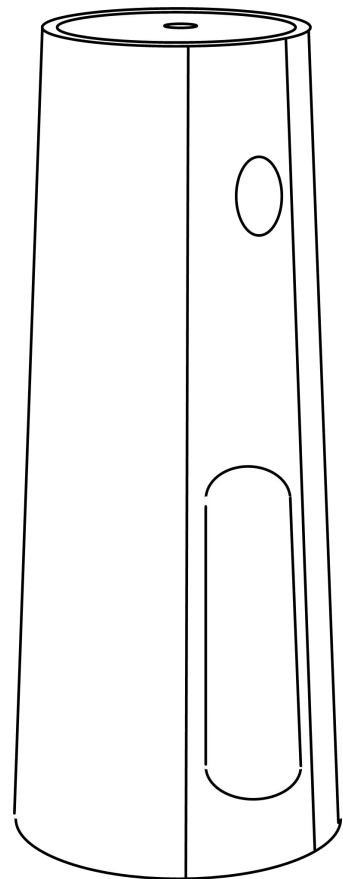
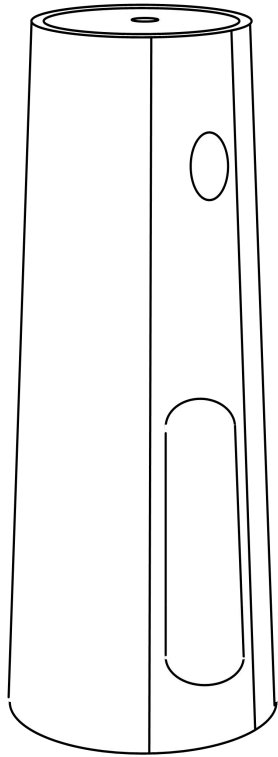


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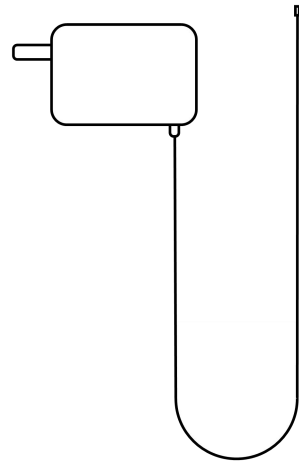


TEAM FREE Video Conference system  
user's manual

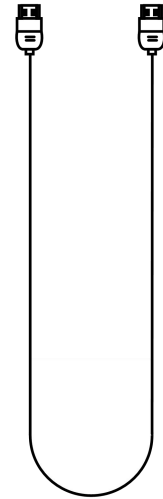
## In The Box:



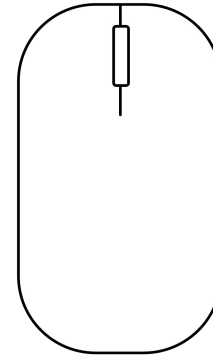
Team Free x 1



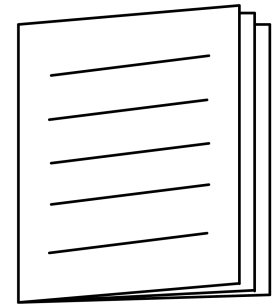
Power Adapter X 1  
& power converter X 1



HDMI Cable X 2

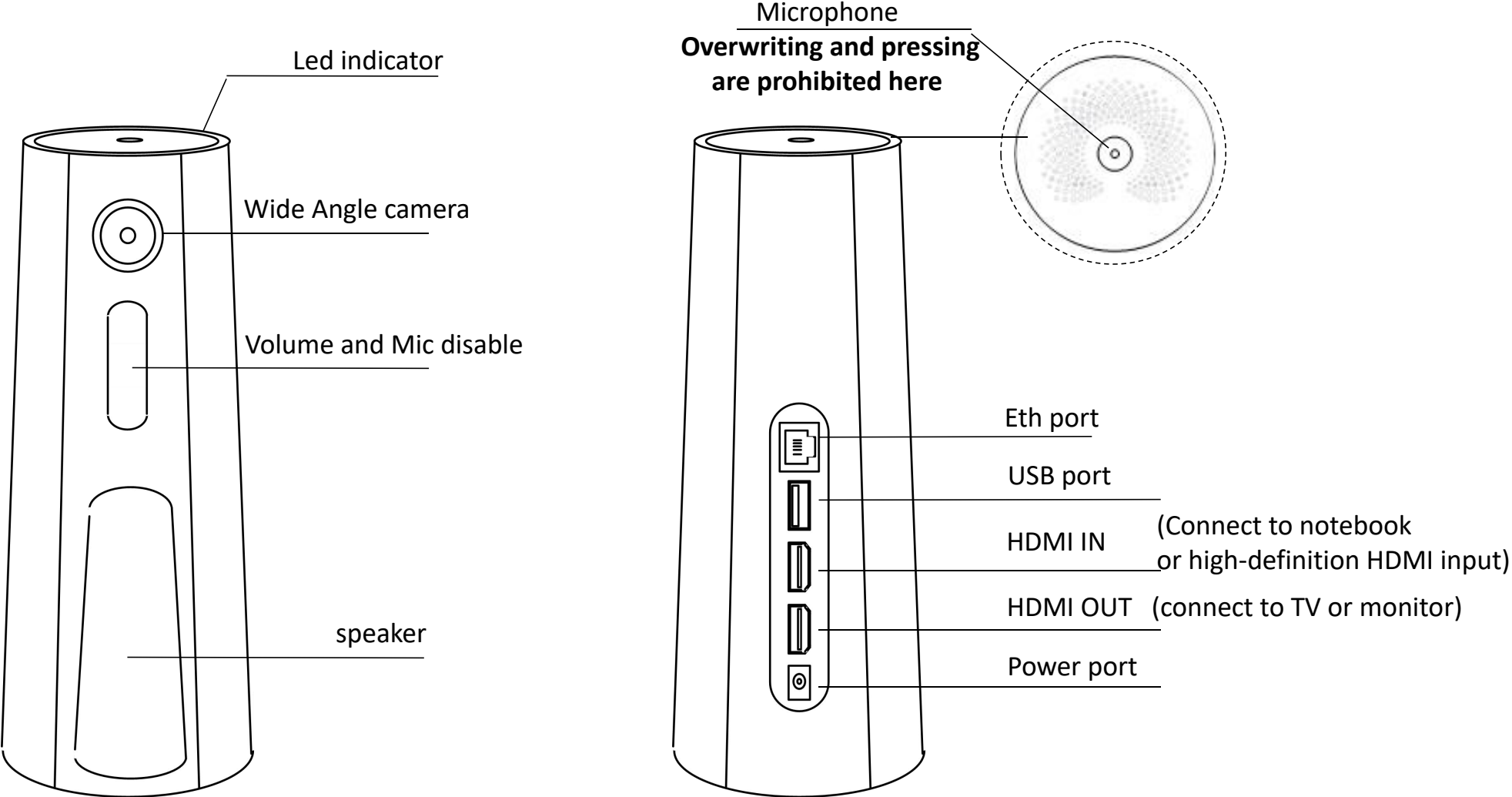


wireless mouse X 1



Quick Start Guide X 1

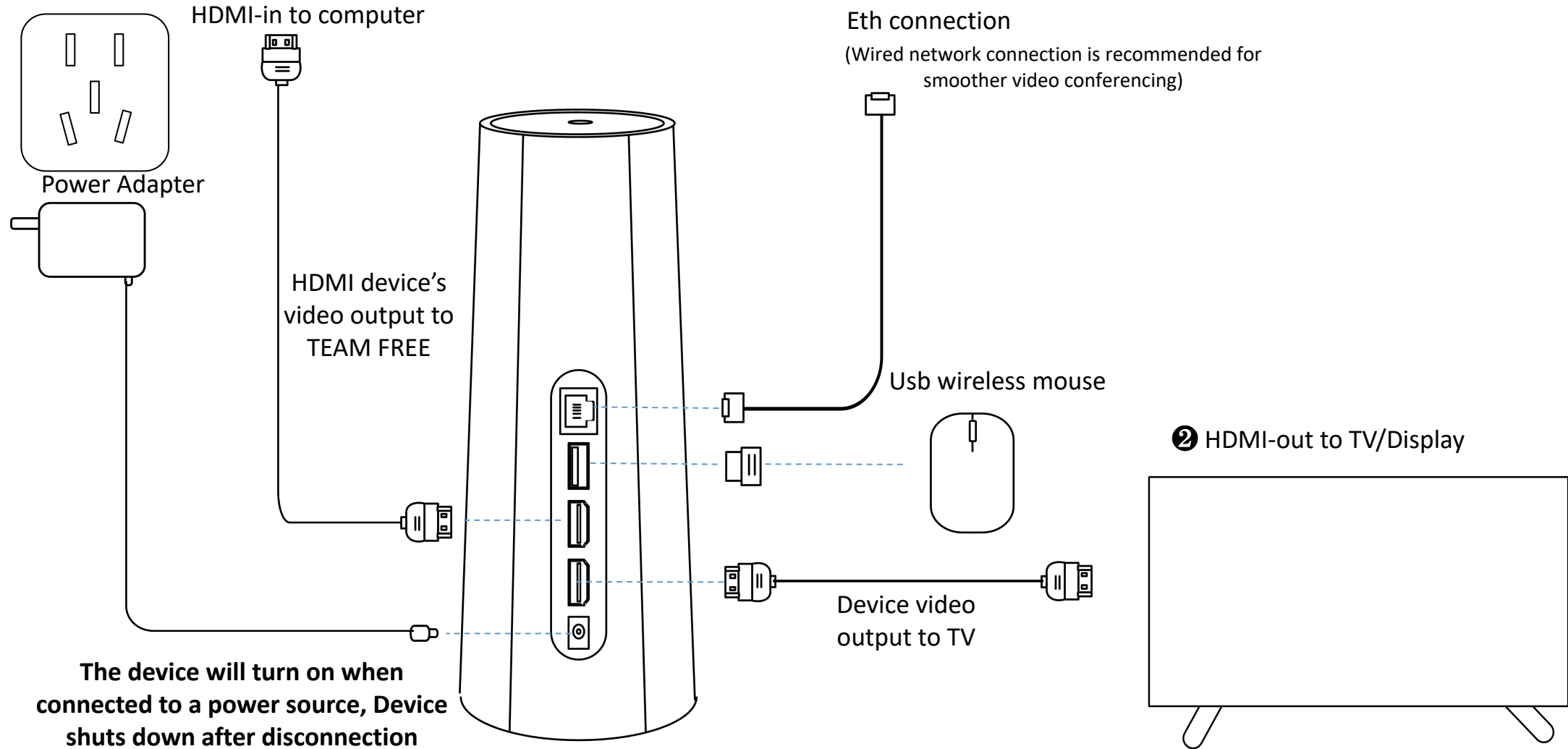
Product structure :



**Note: The device has no power switch. It will turn on when connected to a power source and shuts down after disconnection**

## Conference equipment connection :

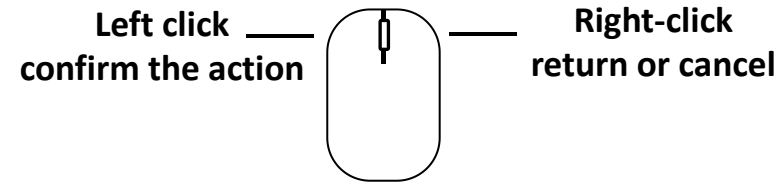
### ① Power Connection



**Note: The device should be deployed in an open area, keep the perimeter away from walls or obstructions. Otherwise, local reverberation will be formed, and the other party will hear echoes during the call.**

## Preparation to use:

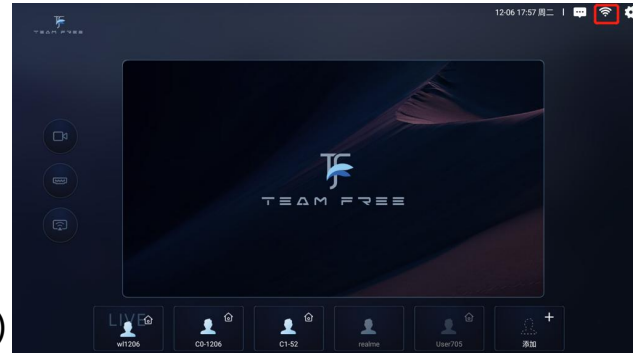
① Connect usb wireless mouse



② connect to internet(eth/wifi)

- wireless connection

- Eth connection ( internet access )



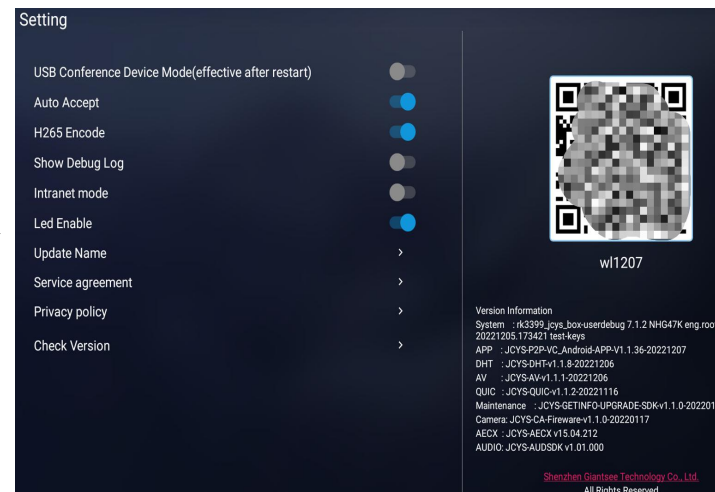
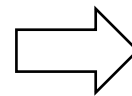
**Scan the QR code connection :**  
Can scan the wifi QR code shared  
by the android mobile phone  
Connect to a wireless network

**OR**

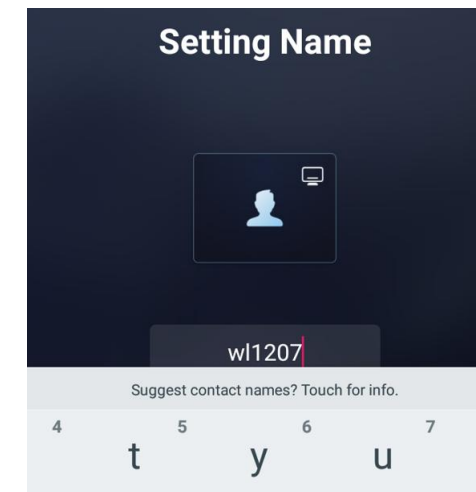
**Manual connection :**  
Use the soft keyboard to enter the wifi  
connection password

③ Modify username

1) Click the settings icon in the  
upper right corner



2) Click "update Name"

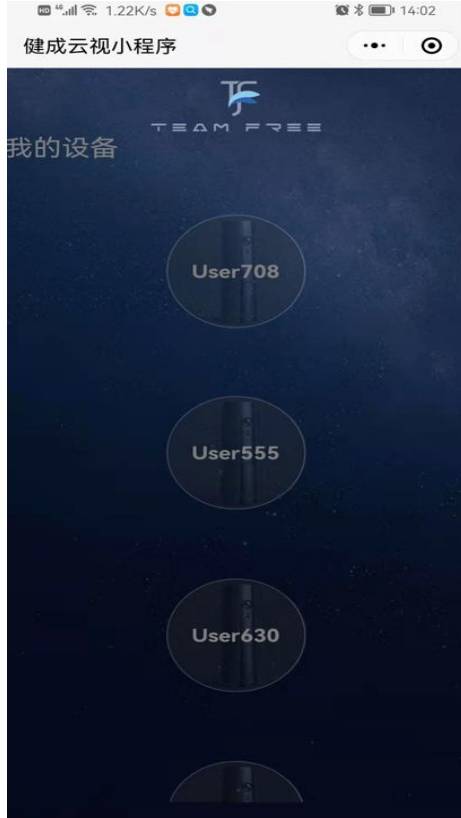


## Preparation to use:

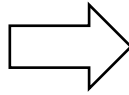
### ④ WeChat applet connection

(search for the Team Free remote control in the applet on the “Discovery” page of WeChat)

- Connect to the same wifi or the same local area network as the device, and scan the current local area network device.



Discovery device page



Modify username

return

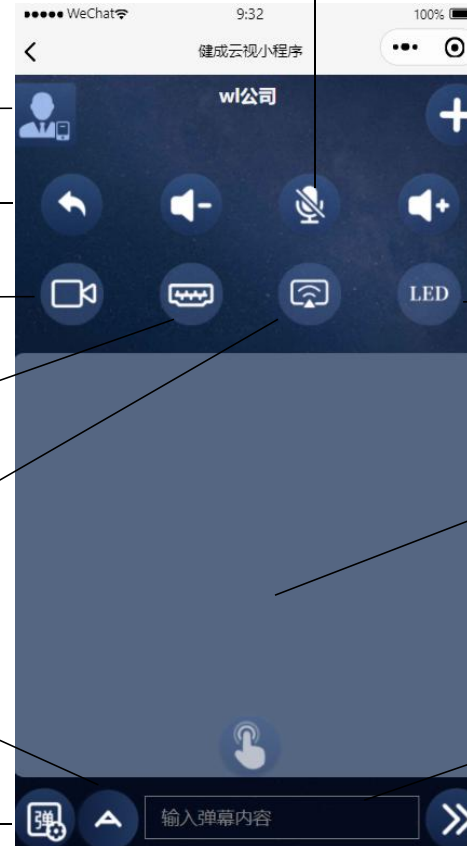
Camera on/off

HDMI on/off

Mobile projection  
on/off

Barrage font color

barrage switch



Control page

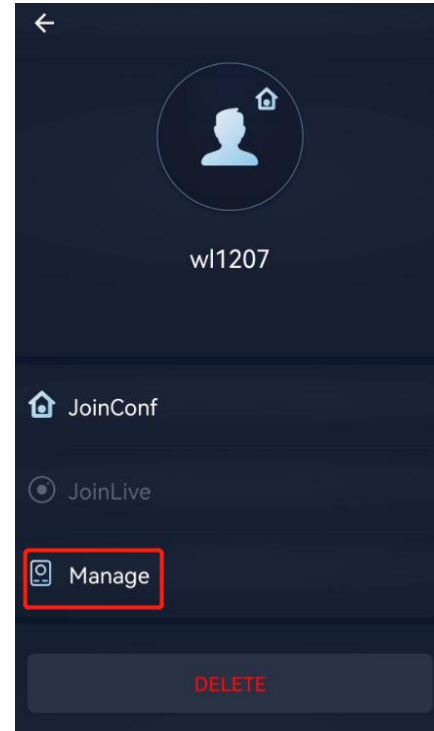
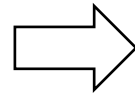
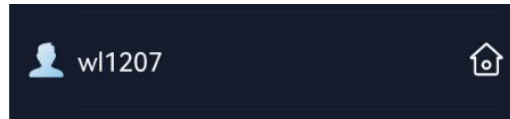
(Note: It must be in the same LAN/access to the same wifi as the connected device)

(Note: The barrage button is only available in live conferences)

## Preparation to use:

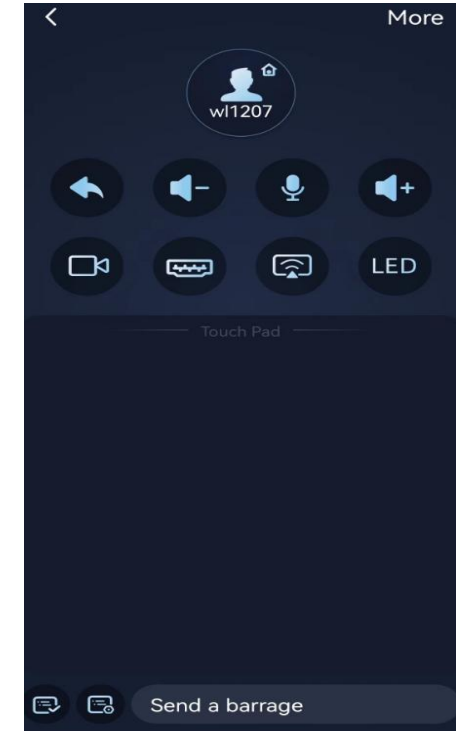
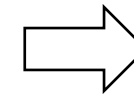
- ⑤ TeamFree's App remote control device  
(TF Android app can be downloaded from the Google app store and TF Apple app can be downloaded from the Apple app store)

- 1) TF's App need to add box friends.



App friend operation interface

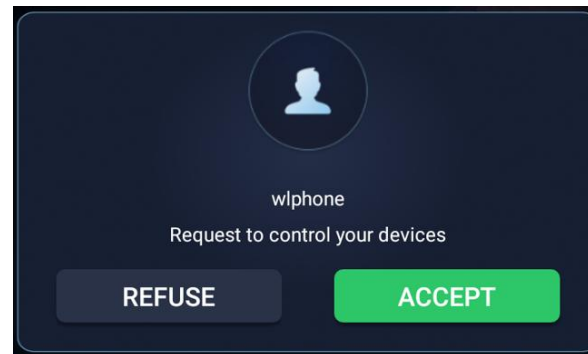
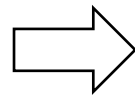
- 2) APP request management to box, the box agrees with the app management request



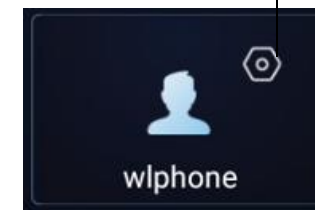
App remote control interface

- ⑥ The box side agrees with app management

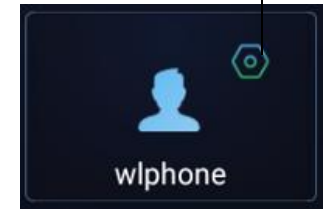
After the box agrees with the app management, the app friend on the box will display the manager icon. When the manager is controlling the box, the icon color will change the color .



Manager icon



Manage remote controlling



**Note: The first management request of the app, the box will pop up the consent dialog box, and after first management request will no longer pop up the consent dialog)**

## Quick start :

main menu

network settings

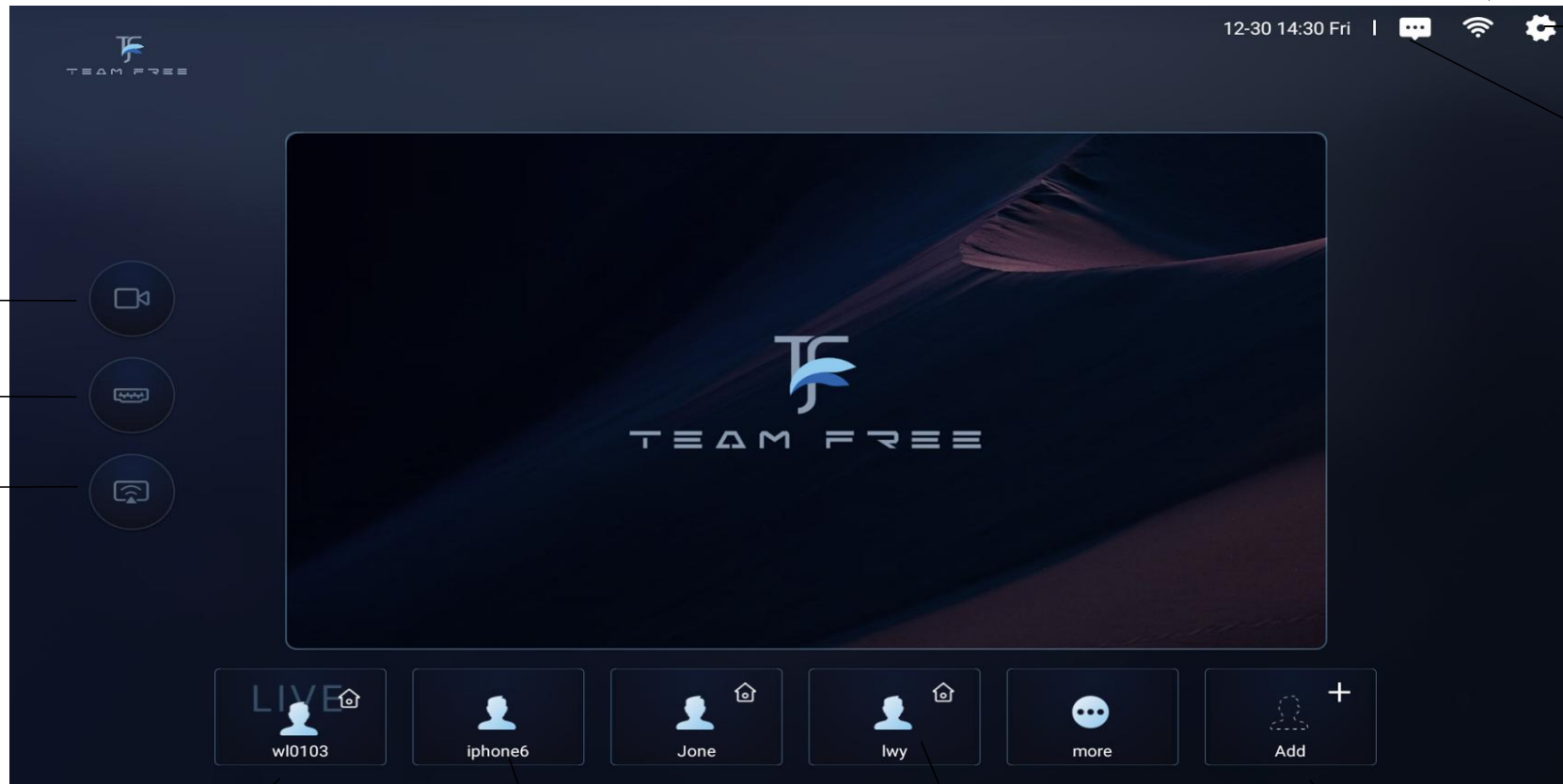
system settings

call records

camera on/off

hdmi on/off

mobile projection  
screen on/off



The name of this device/start live  
broadcast button

friends name (online)

friends name (offline)

add friend/ Join Live conference

**Note:** Screen projection and HDMI cannot be turned on at the same time

**Tips:** To delete a friend, long press the friend icon(5s) or long press the touch panel (5s) in WeChat and release.



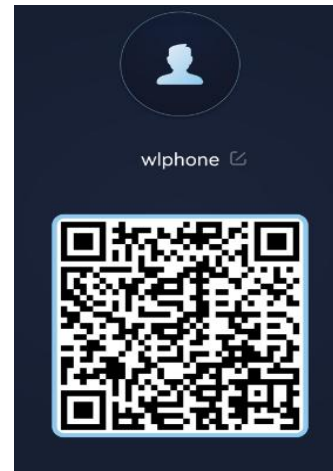
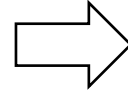
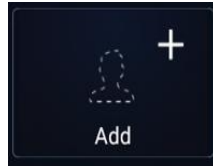
## Add/Remove Friends :

### 1 add friends

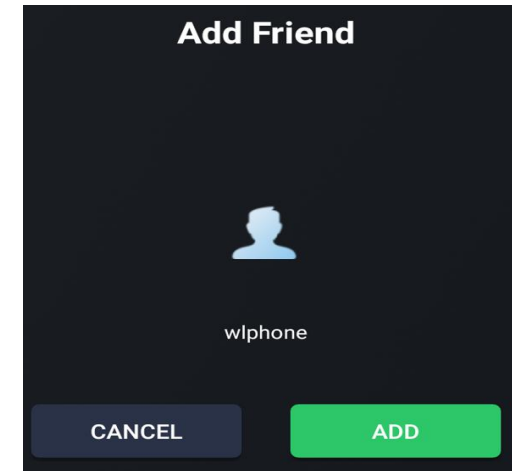
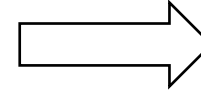
camera scan friends  
QR code to add

**OR**

WeChat applet/teamfree's App  
added

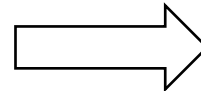
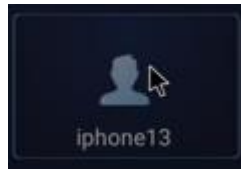


friends QR code

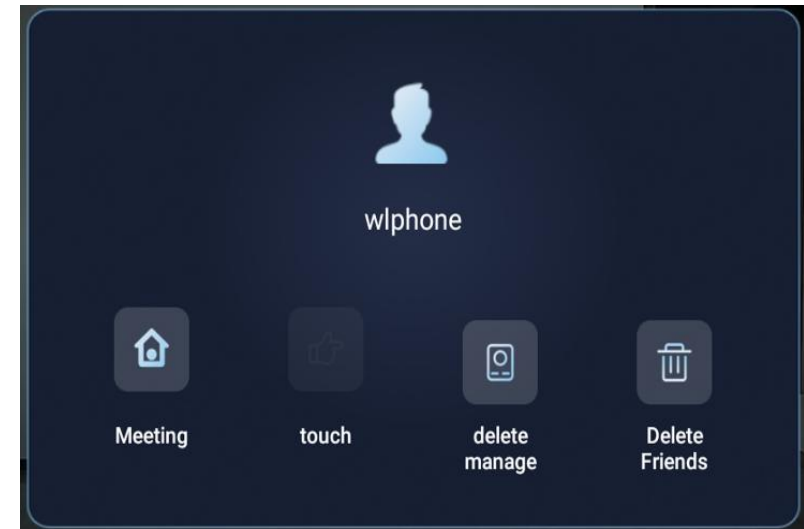
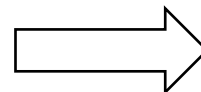


### 2 remove friends

- Select the user icon and press and hold with the left button (5s)



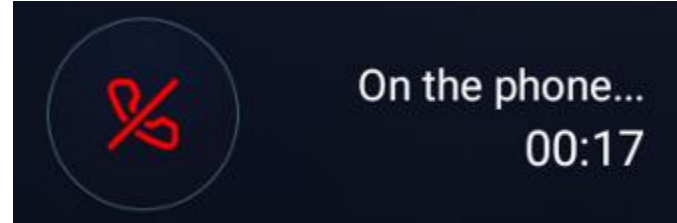
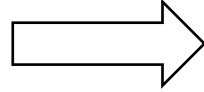
-The WeChat applet/APP selects the user, long press the touch area (5s) and release



**Note:** The QR code of this device/friends can be viewed in the system settings page.

## Function 1: Two-party conference

- 1 Select a friend, click to make a call



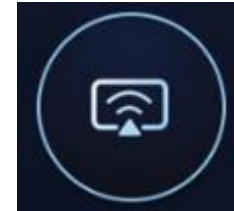
- 2 The video stream can be turned on as needed when making a call. When the network is smooth, use camera + HDMI, or camera + miracast, when the network is poor, the camera can be turned off and use voice communication .



camera on/off



HDMI-in on/off



mobile projection  
screen on/off

**Note:** Screen projection and HDMI cannot be turned on at the same time. After the Miracast is turned on, mobile phone (Android or Apple) can directly use the screen mirroring function.

## Function 2: Three-way conference

- ① Three-way conference can call the common friends base on two-party call (all three parties are friends).

The screenshot shows a video conference interface with the following elements and annotations:

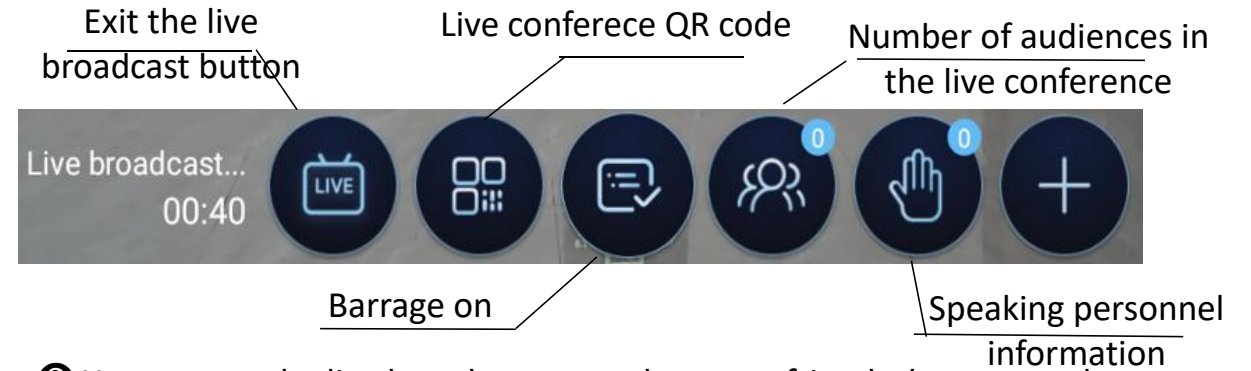
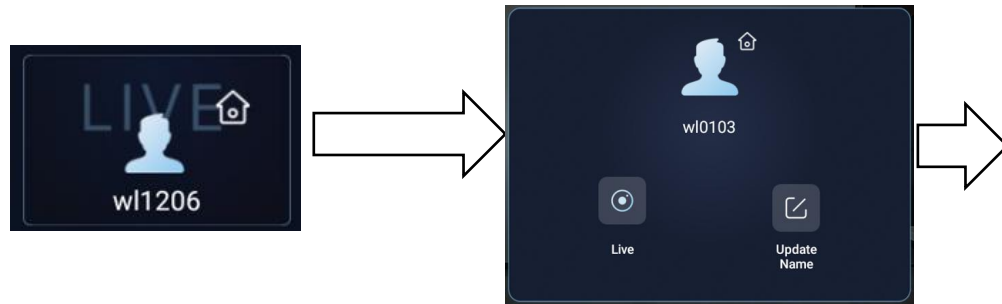
- Top Left:** TEAM FREE logo.
- Top Right:** Time 06-17 18:44 Fri, Wi-Fi, and settings icons.
- Left Side:** Three circular control buttons: camera on (with a camera icon), HDMI-in on (with a monitor icon), and a third button (with a Wi-Fi icon).
- Main Area:** A large video window titled "Henrietta Shared" displaying a presentation slide about "Scientific 科学可视化 01" with a heart and map. A smaller "Henrietta Video" window is overlaid on the bottom right of this slide.
- Right Side:** A "邀请用户" (Invite User) panel with a plus sign and a user icon, annotated with "call a second friend". Below it is a smaller video window titled "Lucinda HDM" showing a presentation slide, annotated with "Double click to maximize the video window".
- Bottom Center:** A red scissors icon labeled "hang up button", a timer "12:33" with "one the phone..." below it, and a square icon with four arrows labeled "Switch between local and friends video screen".

**Note:** Screen projection and HDMI cannot be turned on at the same time

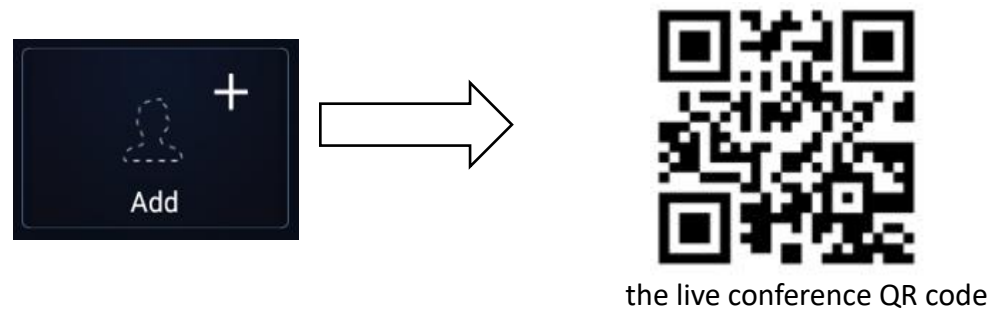
**Tips:** Click the small window in the dual video window to switch the size of the window. Double-click the large window to full screen the window. In a full-screen window, you can switch the video on the opposite end in the upper right corner.

## Feature 3: Live conference

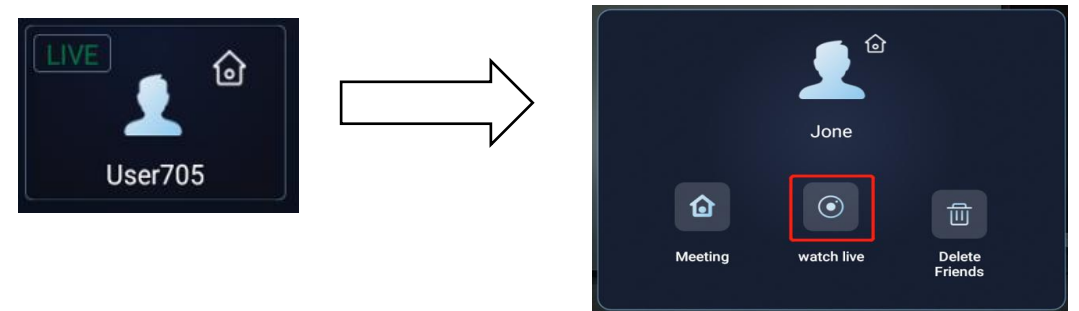
- ① On the main menu, click your own icon, then click the live icon to start the live conference



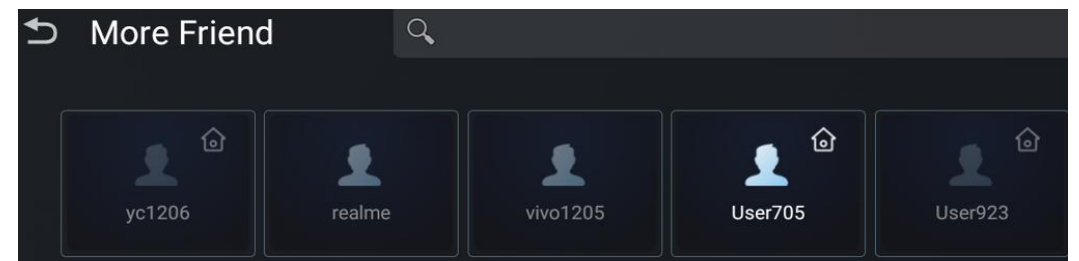
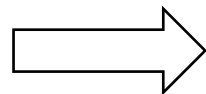
- ② join the live conference can scanning the live conference QR code



- ③ You can see the live broadcast status between friends, long press the pop -up box to join the live broadcast directly

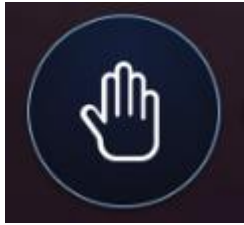


- ④ In live conference, you can call the guests (friends of the Initiator) or the audience with their hands raised, and at most two parties can be called at the same time. Refer to the two-party three-party conference.

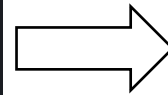
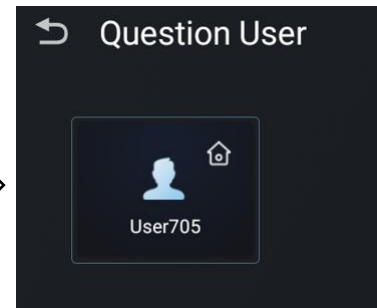
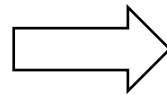


## Feature 3: Live conference

④ Users watching the live conference can click the raise hand button to call anchor



⑤ The anchor clicks the raise hand button to call the speaking user.



camera on

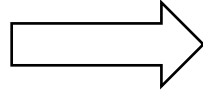
Hdmi-in on

Minimize  
small  
window

Barrage on

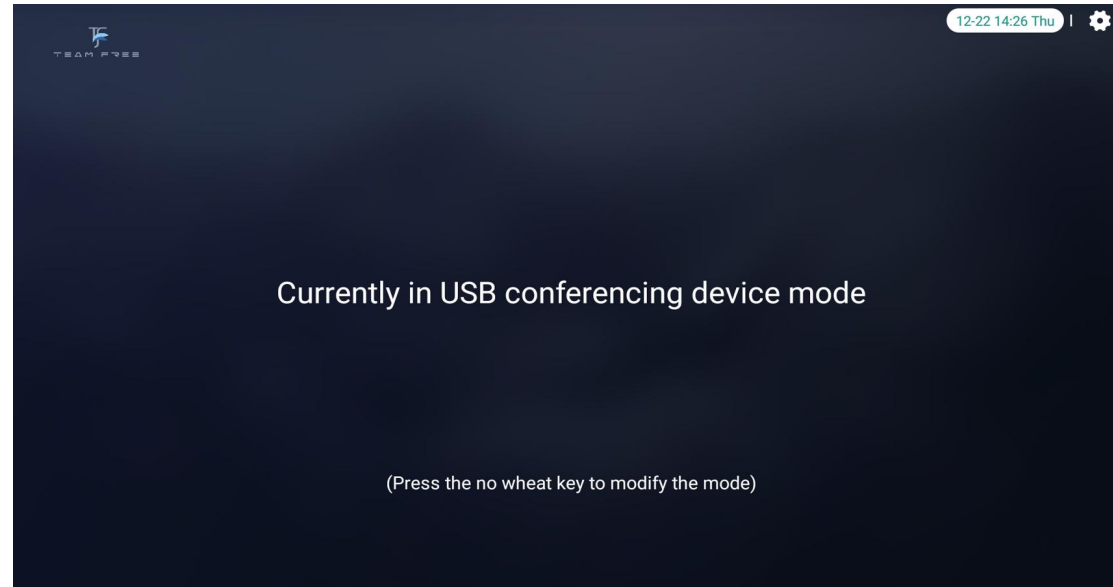
## Function 4: Video conference USB external camera, speaker and microphone

- 1 Enable "USB conference device mode" in the settings interface .



USB conferencing device mode

- 2 Plug in the USB cable connected to the PC and reboot the device. At this time, the external USB camera, microphone, speaker, etc. can be displayed on the PC. At the same time, the HDMI output is displayed as follows :



*If there is a Type-C interface on the notebook, you can directly use the USB cable with Type-C to connect PC and Teamfree device .*

- 3 Exit USB external device mode, **press** the device's **mute** button to turn off this mode (LEDs, etc. will flash). **Restart** the device to return to normal device mode .

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Ecological Park, No. 3609 Baishi Road, Gaoxin District Community, Yuehai Street,  
Nanshan District, Shenzhen

Email: [jcys@giantsee.com](mailto:jcys@giantsee.com)

Website: [www.team-free.com](http://www.team-free.com)

## 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 antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons.

## Caution:

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