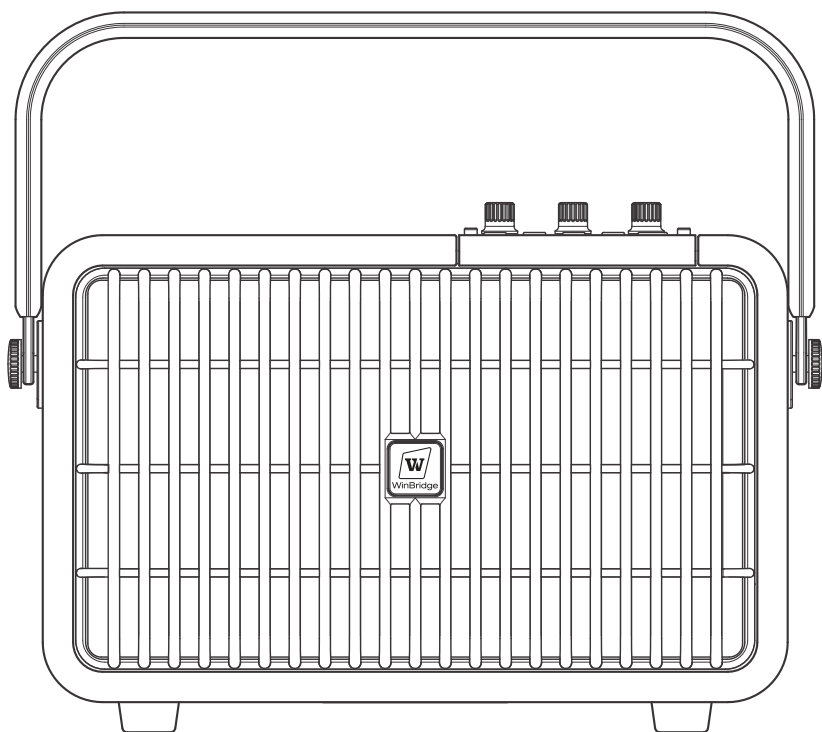




WinBridge

High-Fidelity Audio System

User Manual



L400

Application Notice

- In order to achieve the best effect of microphone sound reinforcement, please place the microphone 1-2cm in front of the mouth and aim at the microphone to pronounce. If there is a howl, you can appropriately reduce the volume or slightly extend the distance between the machine and the microphone to prevent mutual interference.
- Try to avoid plugging and unplugging the microphone socket frequently to avoid loose socket and poor contact. Do not plug the microphone and sound source incorrectly.
- To ensure the service life of the lithium battery, it is recommended to recharge after use. Frequent charging will accelerate the aging of the battery chip. If it is not used for a long time, it should be charged every two months.
- Due to the strong magnetism of the horn, it is not allowed to put the machine and bank card and other magnetic things together to avoid unnecessary trouble caused by magnetic loss.
- All parts of this product are designed according to the working requirements of this machine. If you need to replace parts, try to use our original parts to achieve the best working condition.
- This product may become slightly hot during charging and normal use, which is a dry normal phenomenon.
- Please use an anti-static soft cloth to clean this product. Please turn off the power switch and disconnect all external connections before cleaning this product. Do not wipe with chemical substances (such as alcohol, benzene and other chemical lotions or abrasive cleaning agents).
- Do not drop, throw or step on this product. Do not disassemble this product without authorization, or you will not enjoy our free warranty service.

Self resolution of common problems:

1. When the switch is turned on, there is no sound from the loudspeaker
 - A. The screen light is not on, the power supply is dead, and the charging problem is solved.
 - B. Check whether the microphone is inserted in the wrong position.
2. The loudspeaker has obvious howling
 - A. Correctly wear the microphone, align the mark of the wheat head to the corner of the mouth, and keep the microphone 60-70cm away from the host
 - B. When the space becomes small, the volume should be properly turned down to avoid howling.

If you still have the above problems, please contact WinBridge after-sales customer service.

Safety Caution

- Do not put the product and accessories near the fire source or any overheated environment.
- Do not touch the product and accessories with water and moisture, do not use the equipment near water, and do not immerse the product in any liquid to prevent the product and accessories from being subjected to water drops or splashes.
- Do not open or disassemble or repair the battery module by yourself. If the battery is replaced improperly, there will be an explosion hazard. Do not put the battery into water, fire or any overheated environment.
- This product is used after being charged by an external power adapter (5V $\times$ 3A power supply). After charging, it can be conveniently disconnected from the power grid by unplugging the power adapter plug.
- When the user does not use this product temporarily, please turn the power switch of the product to the off state to turn off the power (see the product control diagram) to avoid the loss of battery power.
- When the use of wireless devices is prohibited or the use of devices will cause interference and security risks to electronic devices, please turn off this product.
- In flammable and explosive areas, please close this product and follow the relevant instructions to avoid bow explosion or fire. Flammable and explosive areas include, but are not limited to, gas stations, transportation and storage facilities for flammable or chemical products, areas with explosion hazard signs, and areas with the sign "Turn off two-way radio equipment".
- Please abide by the relevant regulations and rules of the airline when taking the plane, and close this product before the plane takes off to avoid potential safety hazards.
- It is only suitable for safe use in non tropical climate conditions and in areas below 2000 meters above sea level.

FCC Warning

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

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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

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 use 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 to 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.

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



After-sale service

WinBridge provide one year warranty and lifetime technical support.

Toll Free Hotline: +1 (833) 996-2881

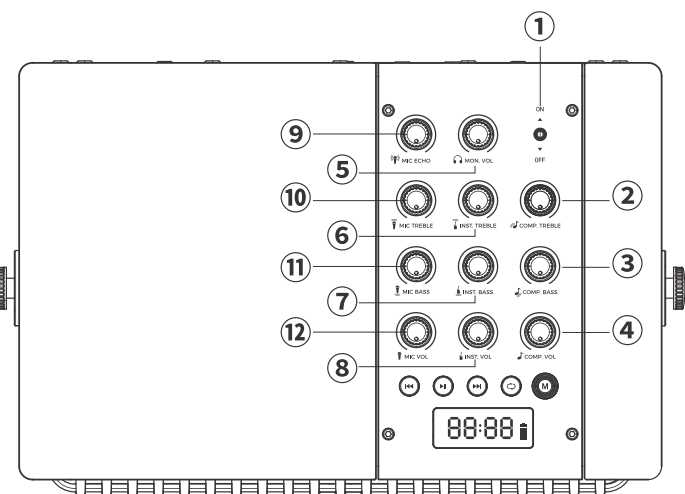
info@winbridge.com

http://www.winbridgestore.com

Please be confident that seller support is just a mail away from you in case you find any difficulty, kindly do not hesitate to write back to us if you need any clarification or any kind of support.



Product Operation

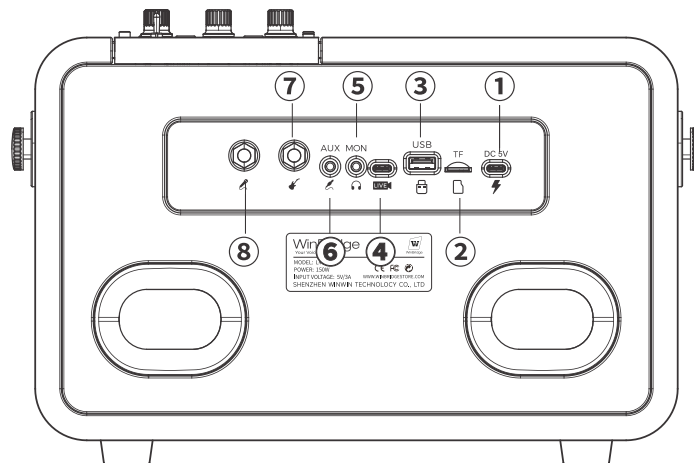


Knob Function Description

1. **Switch toggle:** toggle OFF to turn off the power, toggle ON to turn on the power
2. **Music treble:** clockwise rotation treble volume increases, counterclockwise rotation treble volume decreases.
3. **Music bass:** clockwise rotation of the bass volume increases, counterclockwise rotation of the bass volume decreases
4. **Music master volume:** clockwise rotation volume increases, counterclockwise rotation volume decreases
5. **Monitor volume:** clockwise rotation monitor volume increases, counterclockwise rotation monitor volume decreases
6. **Instrument treble:** clockwise rotation treble volume increases, counterclockwise rotation treble volume decreases
7. **Instrument bass:** clockwise rotation bass volume increases, counterclockwise rotation bass volume decreases
8. **Instrument master volume:** clockwise rotation volume increases, counterclockwise rotation volume decreases
9. **Microphone reverb volume:** clockwise rotation reverb volume increase, counterclockwise rotation reverb volume decrease
10. **Microphone treble:** clockwise rotation treble volume increases, counterclockwise rotation treble volume decreases
11. **Microphone bass:** clockwise rotation of the bass volume increases, counterclockwise rotation of the bass volume decreases
12. **Microphone master volume:** clockwise rotation volume increases, counterclockwise rotation volume decreases

Key Function

- ⏮ **Previous song:** Short press to play the previous song, long press for fast rewind
- ⏸ **Pause/Play:** Short press to pause, short press again to play. In music mode, long press for single song loop mode. Long press again for full loop mode
- ⏭ **Next song:** Short press to play next song, long press to fast forward
- 🔄 **Loop playback:** Short press to switch between single song/all songs loop
- 🔊 **Mode switching:** When inserting a USB flash disk/TF card/AUX mode Short press to switch between USB/TF card/Bluetooth/UHF/AUX modes. Long press to disconnect Bluetooth/connection in Bluetooth mode



Interface Function Description

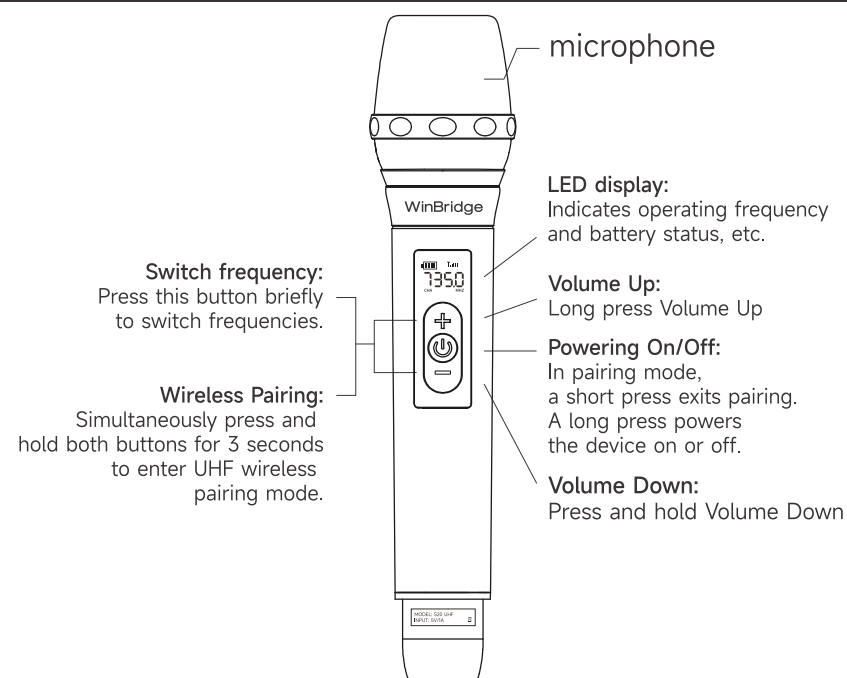
1. **TYPE-C charging interface:** When charging, connect the TYPE-C interface charger to the host socket, and then connect the power (100-240V) socket charging, (can be connected to the PD + QC protocol charger for fast charging)
Attention.
 - a. When the machine prompts for low battery while working, please charge it; the charging time needs 3-9 hours.
 - b. When you use the machine for the first time, the battery has a small portion of power, in order to achieve good results, first fully charged before use.
 - c. This machine is suitable for all kinds of cell phone charger charging, unplug the power adapter to disconnect the power supply after charging is completed.
2. **TF card interface:** Insert TF card to play
3. **U disk interface:** Insert U disk to play
4. **TYPE-C Live Streaming Interface:** Connect the machine to your cell phone via a live streaming cable for OTG live streaming
(PS: This unit does not include a live streaming cable upon delivery.)

5. **Headphone monitoring interface:** insert headphones to monitor local music playback and microphone sound.
6. **AUX audio interface:** 3.5mm universal audio input interface, can be connected to external audio equipment
7. **Musical instrument interface:** can be connected to 6.35mm wired microphone/electric wind/guitar and other electronic instruments
8. **Microphone interface:** Connecting 6.35mm wired microphone
(PS: Electronic musical instruments include: electric wind instruments, electric guitars, electric pianos, electronic drums, etc.)

Specifications

Output Power	150W	Frequency Response	40HZ-20KHZ
Battery Capacity	14.8V/4500mAh	Signal to noise ratio	≥70DB
Charging Voltage	DC 5V $\times$ 3A	Bluetooth	10m
Charging Time	3-9 hours	Discharging Time	3-5 hours

Microphone Operation



Bluetooth Pairing

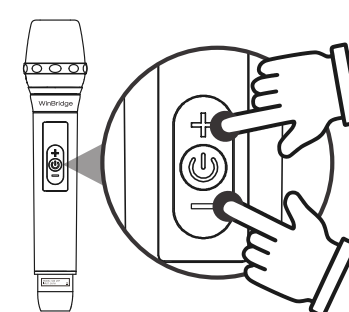
Step 1: Turn on the device, press the M key to switch to Bluetooth mode. When the host prompts "Bluetooth mode," it indicates that the device is currently in Bluetooth mode.

Step 2: Turn on your cell phone, enter the "Settings" menu of your cell phone, and find the Bluetooth option. Turn on your phone's Bluetooth function, tap the "Scan" button, and then click "Local Label Model" to connect to it when it searches for "Local Label Model". At the same time, the host will prompt the Bluetooth pairing.

Step 3: After successfully connecting, you can play mobile teaching materials, training materials, songs and other audio output through the host.

Microphone Pairing

Manual pairing method: For microphones connected wirelessly that need to be re-paired.



1. Open the speaker power switch, short press the M button to switch to wireless mode, and then long press the M button for 3 seconds, the voice prompts UHF waiting for pairing
2. Open the wireless microphone power switch, at the same time, long press the + / - button, 3 seconds into the UHF wireless pairing mode, when the speaker appears "wireless pairing" prompt, this time the wireless microphone has been Pairing success.

Press and hold this button at the same time to enter pairing mode

(PS: When pairing the second microphone, ensure its frequency points are offset from those of the first microphone to prevent mutual interference.)