

U.S.A. Brand

Trademarks Reg No:6489937

U.S.A. distributor: JF CREWS

Address: 213 S 9TH AVE, LA PUENTE, CA, 91746-3310

(US) (CA) (MX)

FCC STATEMENT : This device complies with Part 15 of the FCC Rules.

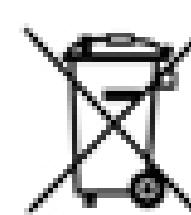
Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

(FR)

DÉCLARATION FCC : Cet appareil est conforme à la partie 15 de la réglementation du FCC. Son fonctionnement est soumis aux deux conditions suivantes: (1) cet appareil ne doit pas provoquer d'interférences nuisibles, et (2) cet appareil doit accepter toute interférence reçue, y compris les interférences pouvant entraîner un fonctionnement indésirable.

(ES)

DECLARACIÓN DE LA FCC : Este dispositivo cumple con la Parte 15 de las Reglas de la FCC. La operación está sujeta a las siguientes dos condiciones: (1) el dispositivo no debe causar interferencias perjudiciales, y (2) el dispositivo debe aceptar cualquier interferencia recibida, incluida la interferencia que pueda causar operación no deseada.



Vous êtes responsable de remettre tous les appareils électriques et électroniques usagés à des points de collecte correspondants.

Pour en savoir plus:
www.quefairedemesdechets.fr



service@evspacemicrophones.com

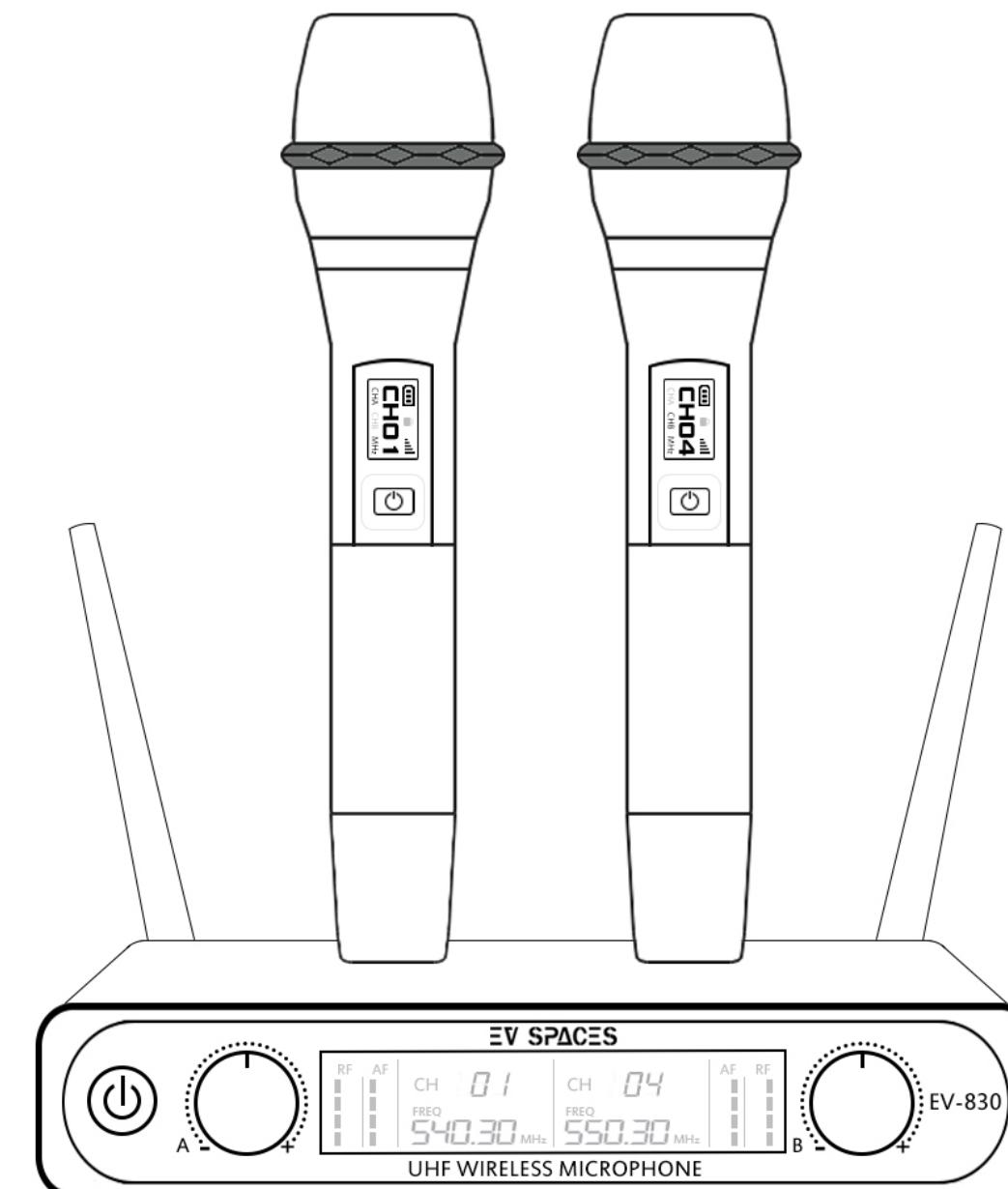


MADE IN CHINA



EV SPACES

Instruction Manual



EV-830
UHF Wireless Microphone

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.

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

Ant.	Antenna Brand	Antenna Model Name	Antenna Type	Connector	Gain (dBi)	EIRP(dBm)	NOTE
1	N/A	N/A	PCB antenna	N/A	3.0	12.8	Antenna

Warranty

EV SPACES provides 2 years of after-sales service, free replacement to products that are NOT damaged resulting from accident, alteration, misuse, negligence, or abuse. If exceeding 30 days of Amazon return policy, you can still contact us through our Shopify **EV SPACES** MIC. We will serve you with full sincerity!

Shopify link:

Email: service@evspacemicrophones.com

ABOUT THIS MANUAL

Thank you for purchasing **EV SPACES EV-830** wireless microphone. This manual is intended to help you understand all about this microphone and how to use it. **EV SPACES** always strives for the ultimate user experience. All our knowledge and passion for audio technology are incorporated into building microphones with high performance for you. The **EV SPACES EV-830** is high quality and easy to use to achieve the best user experience.

Enjoy your microphone!

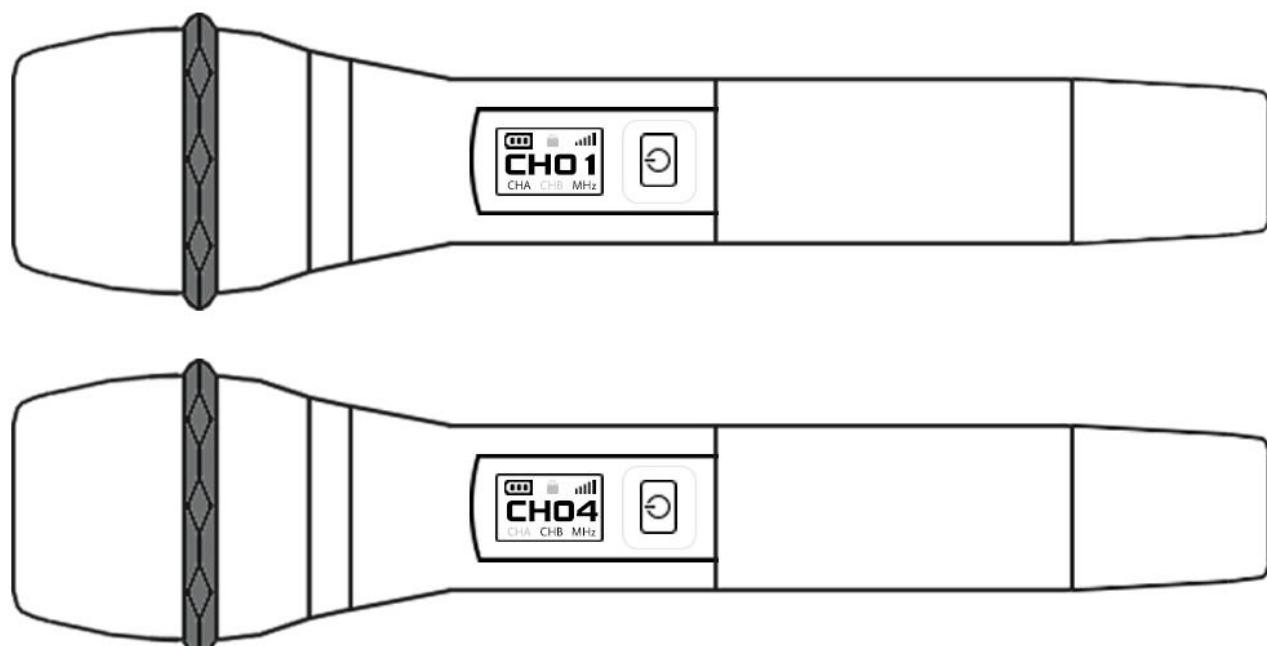
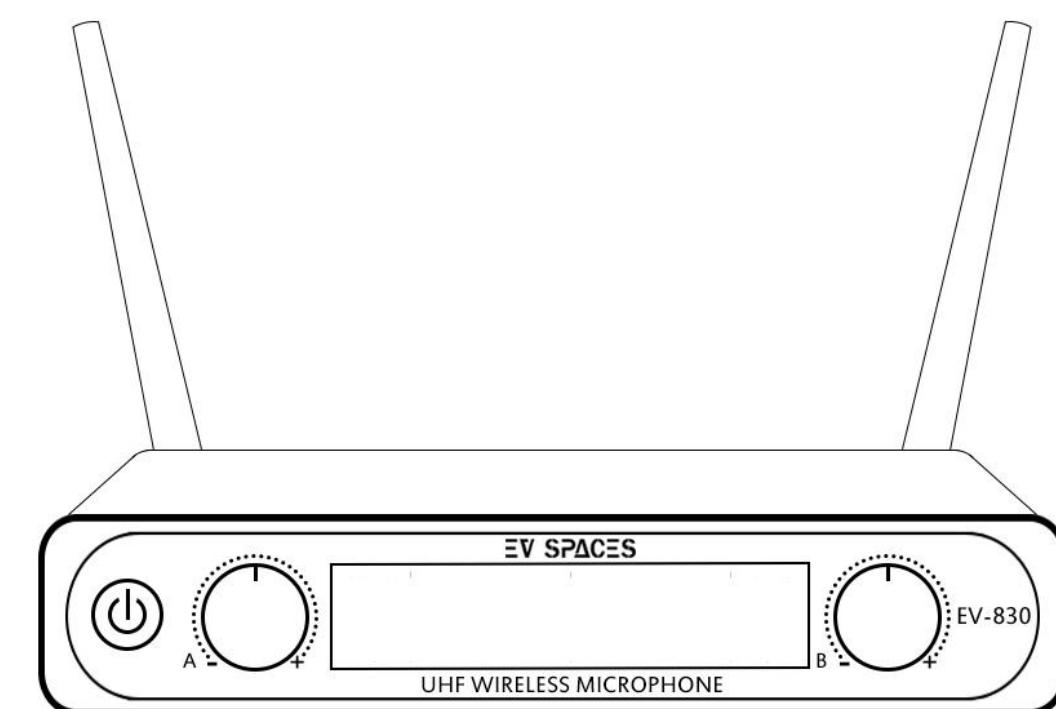
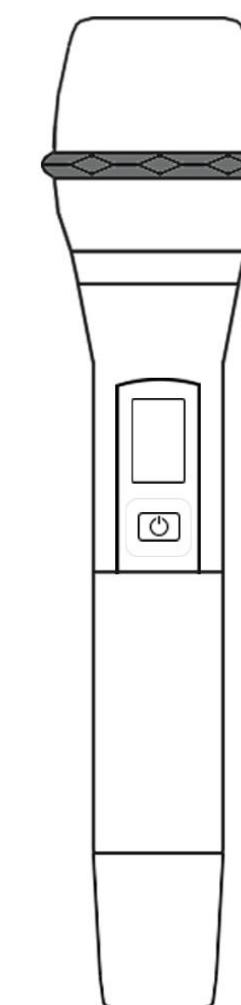
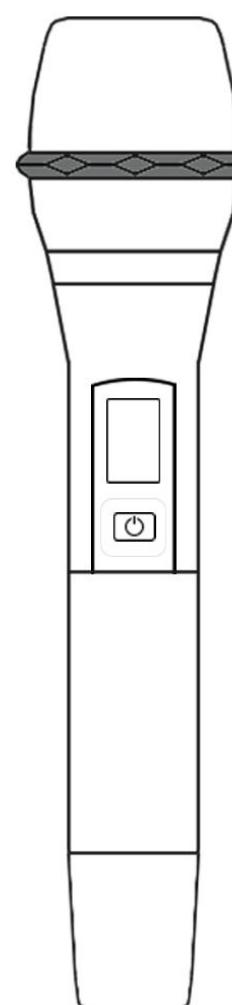
EV SPACES Team

CONTENTS

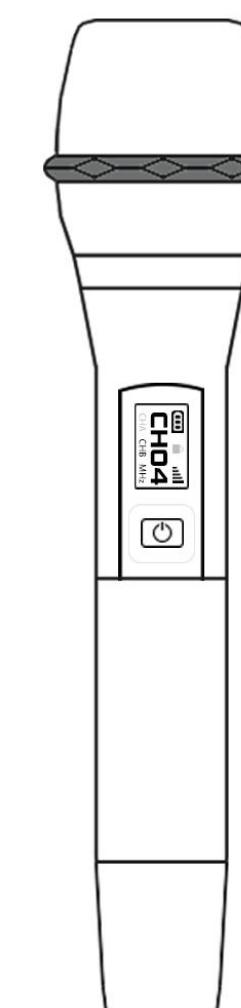
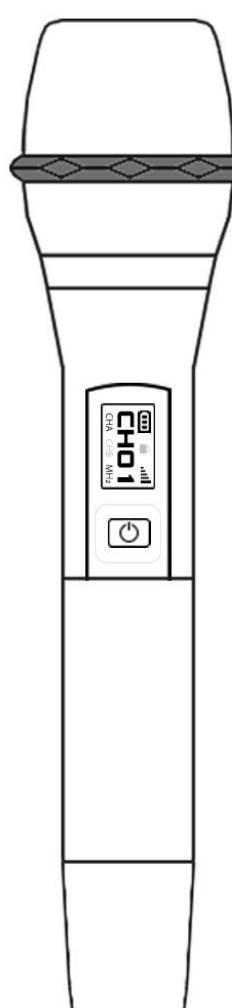
Accessories-----	01
Operating Environments & Notes -----	02
Specifications -----	02
Microphone Operation Instruction-----	03-04
Receiver Instruction-----	05-06
Receiver Display Shows-----	07-08
Troubleshooting-----	09
Warranty-----	10

Problem	Solution
No sound (RF signal bar is not displayed)	Check if microphone is turned on; Check if receiving antenna is erected correctly; Ensure there are no obstacles between microphone and receiver, and their distance is within the max range.
No sound (RF signal bar is displayed, but AF signal bar is not displayed)	Check if the receiver is set at minimum volume; Check if the receiver and speaker is connected correctly.
Received signal with noise or interference	Change to other channels; Check if receiving distance exceeds the maximum range; Position antenna for the best reception.
Microphone cannot be turned on	Check if batteries are installed reversely; Change to new batteries.

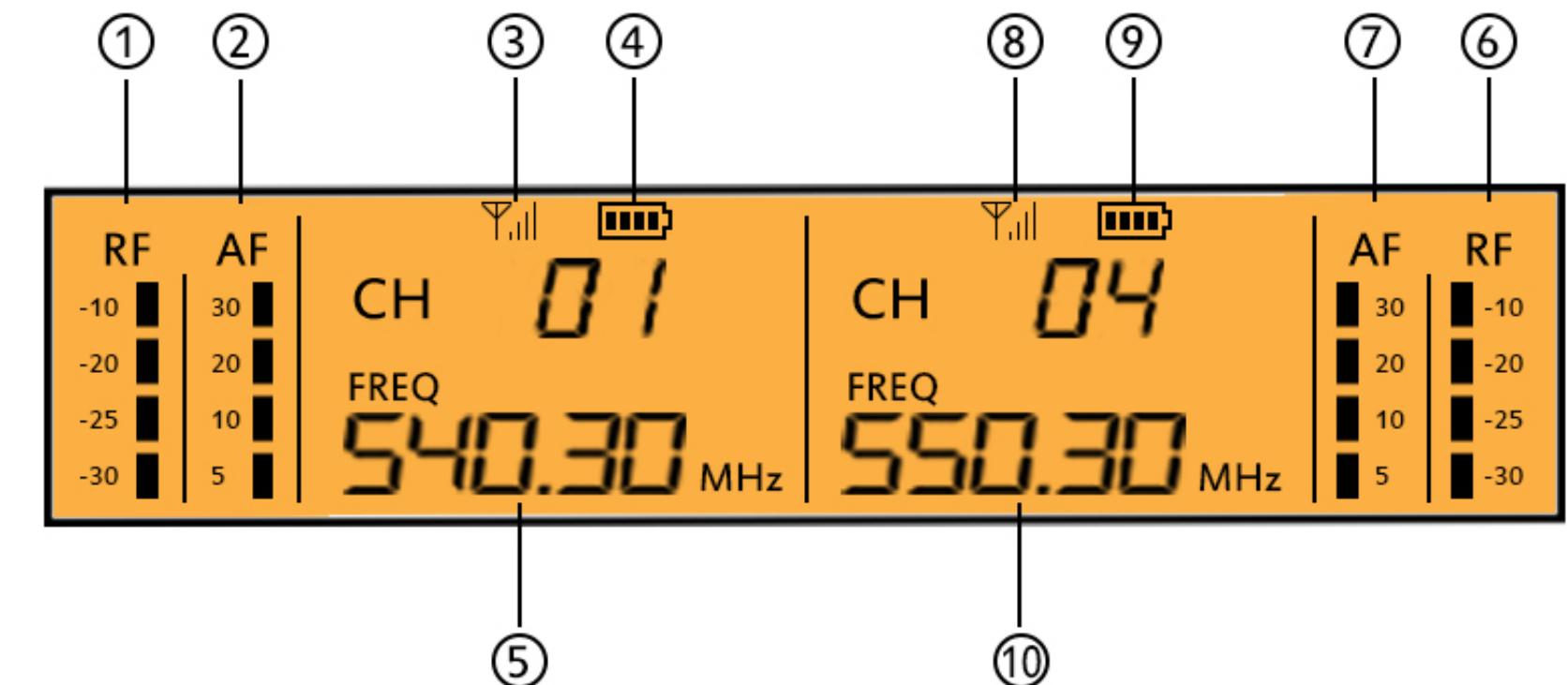
When the receiver is connected to power supply successfully, but the batteries of microphone are not installed, LCD screen will display as following pictures:



When the receiver is connected to power supply successfully, and the batteries of microphone are also installed, LCD screen will display as following pictures:



-  When using this device, keep it away from water.
-  Use the device in ventilated environment, keep it away from fire.
-  Since it's a wireless device, please keep it away from other interfering sources.
-  Don't take apart the device.
-  Please use the standard power supply, high voltage may damage the device.
-  Please place the used batteries into the recycle bin, don't litter them.



Specifications

Frequency Response: 50Hz-15kHz

Operating Range: Up to 60m

Frequency Stability: $\pm 0.0005\text{mHz}$

SNR: 96dB

Sound Distortion: $\leq 0.5\%$

Mic Input Sensitivity: -51dBV

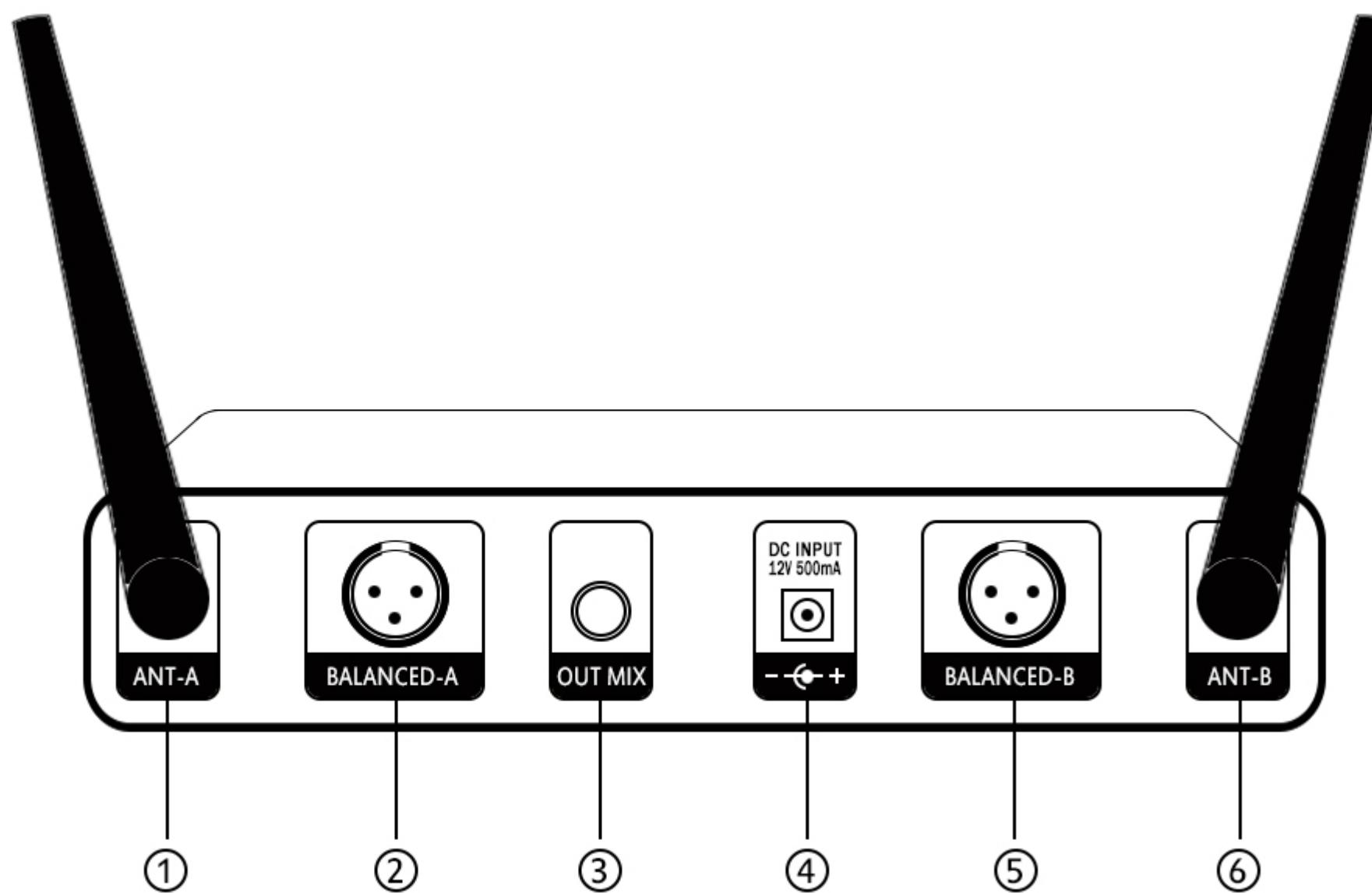
RF Sensitivity: -95dBm

Operating Temperature: -0°C to +55°C

As shown in above pictures:

- ① Signal levels of mic A
- ② Volume levels of mic A
- ③ Signal receiving of mic A
- ④ Battery display of mic A
- ⑤ Current channel of mic A
- ⑥ Signal levels of mic B
- ⑦ Volume levels of mic B
- ⑧ Signal receiving of mic B
- ⑨ Battery display of mic B
- ⑩ Current channel of mic B

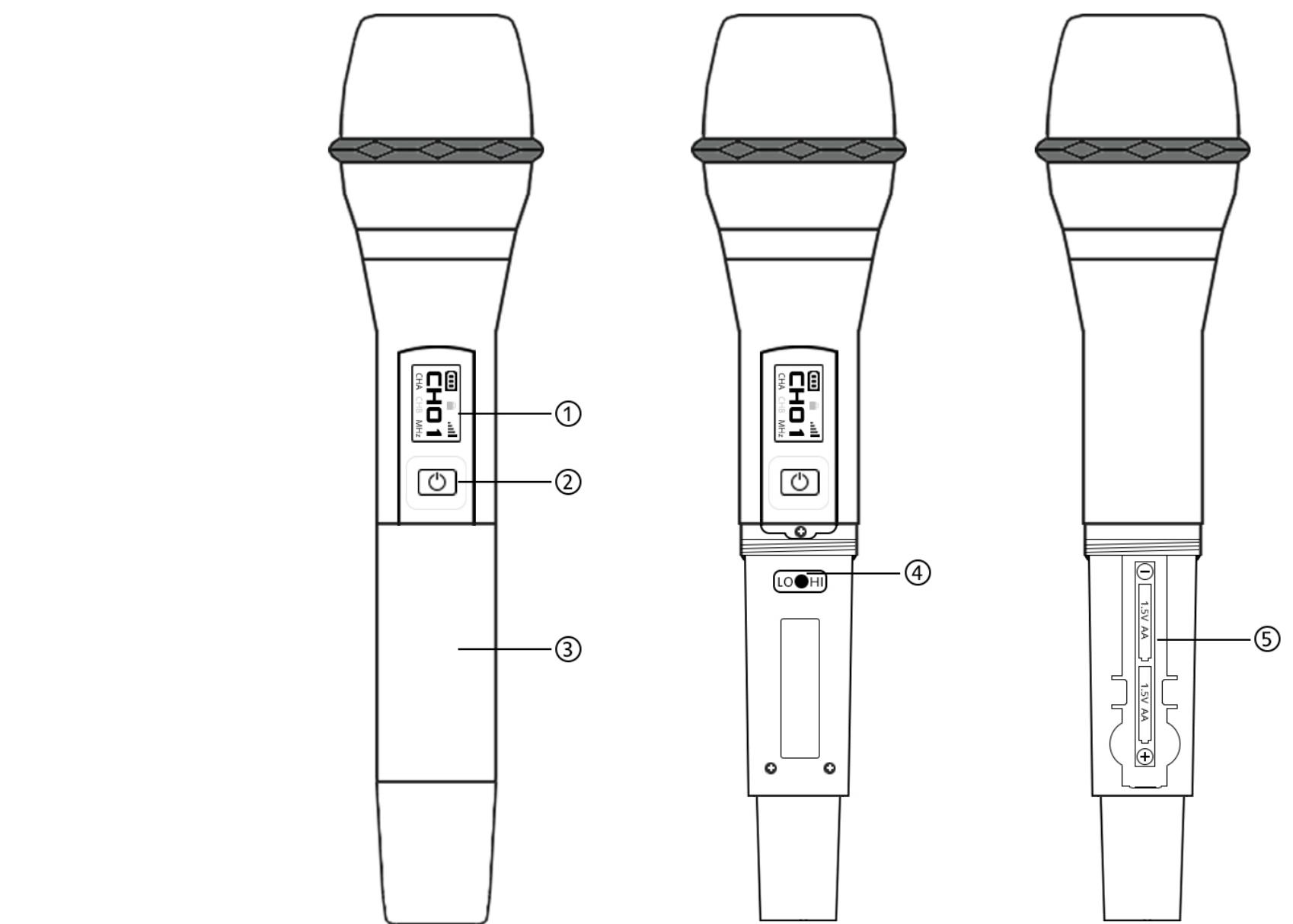
Microphone Operation Instruction



As shown in above pictures:

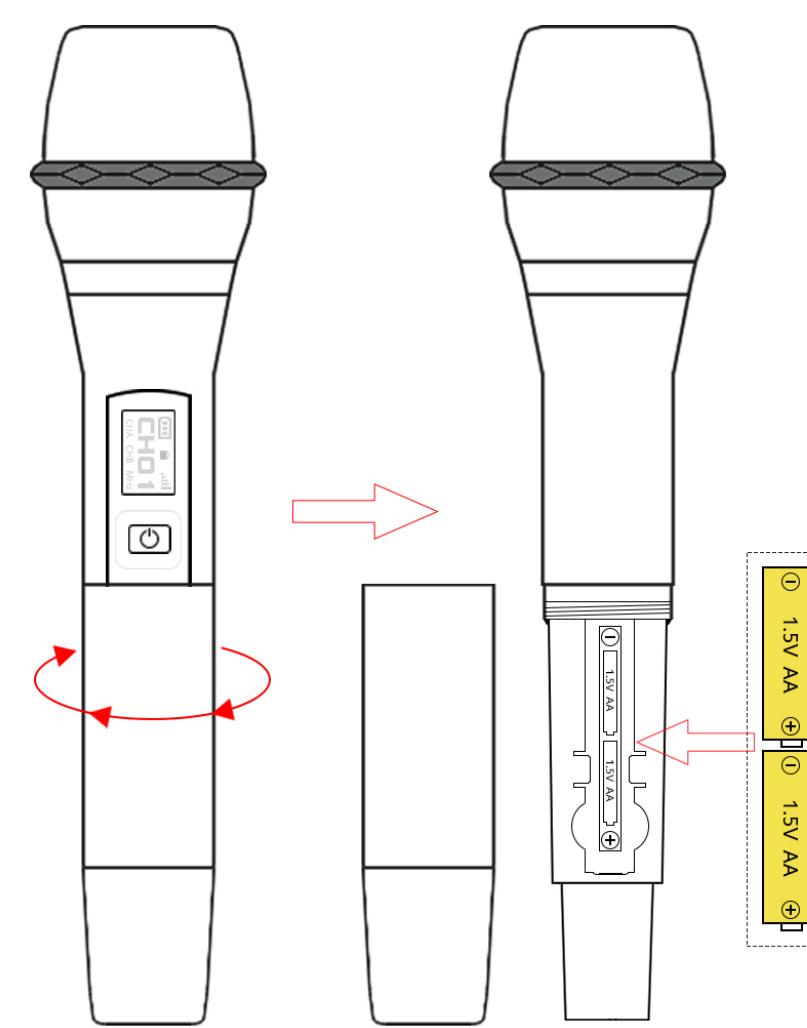
- ① ANT
- ② BALANCED
- ③ OUT MIX
- ④ DC INPUT
- ⑤ BALANCED
- ⑥ ANT

Before using the device, take out the wireless receiver from the package, and connect the following cables: firstly, use the 6.35 audio cable to connect the receiver's MIX port and other audio devices (speaker, amplifier, mixer, etc.). Secondly, erect the antenna, and connect the power cable. Thirdly, check if microphone is connected to the receiver successfully after turning on the device.



As shown in above pictures:

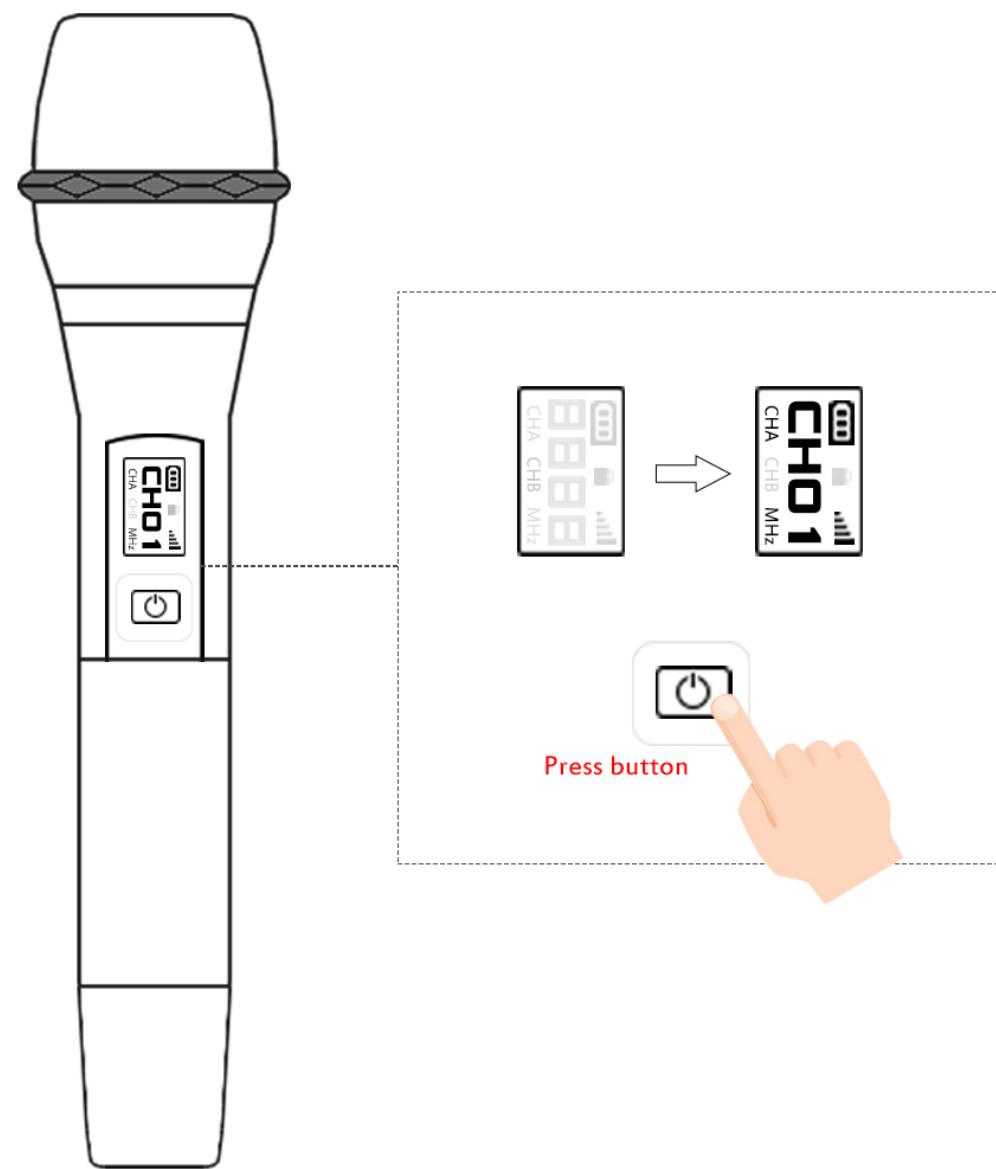
- ① Display Screen
- ② On/Off Switch
- ③ Tail Tube
- ④ HI-LO Button
- ⑤ Battery Compartment



Install 2*AA batteries before using the wireless microphone and installing instruction is as follows:

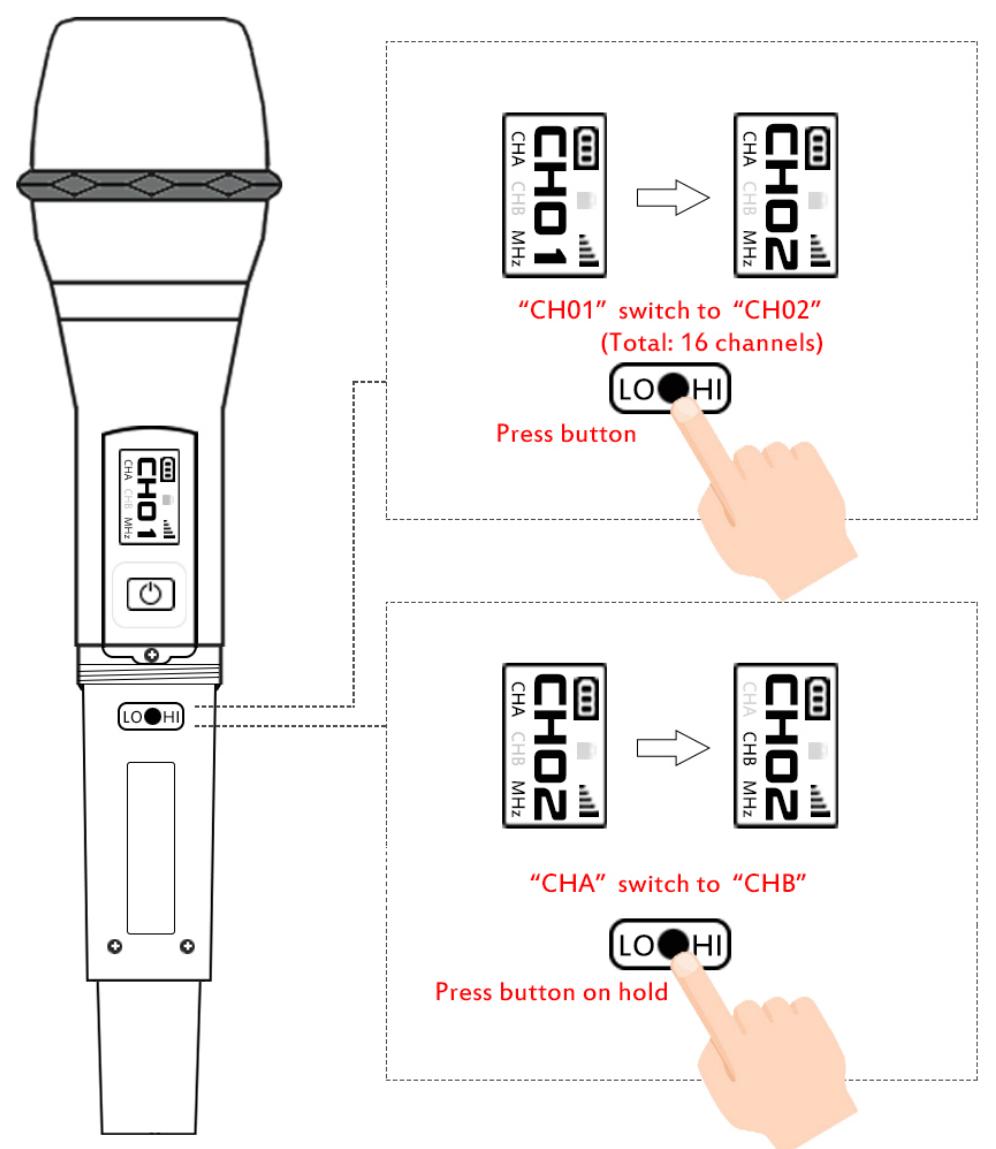
1. Take down the tail tube of mic.
2. Install the batteries and tighten tail tube of mic.

Note: The positive and negative polarity of battery cannot be reversed.

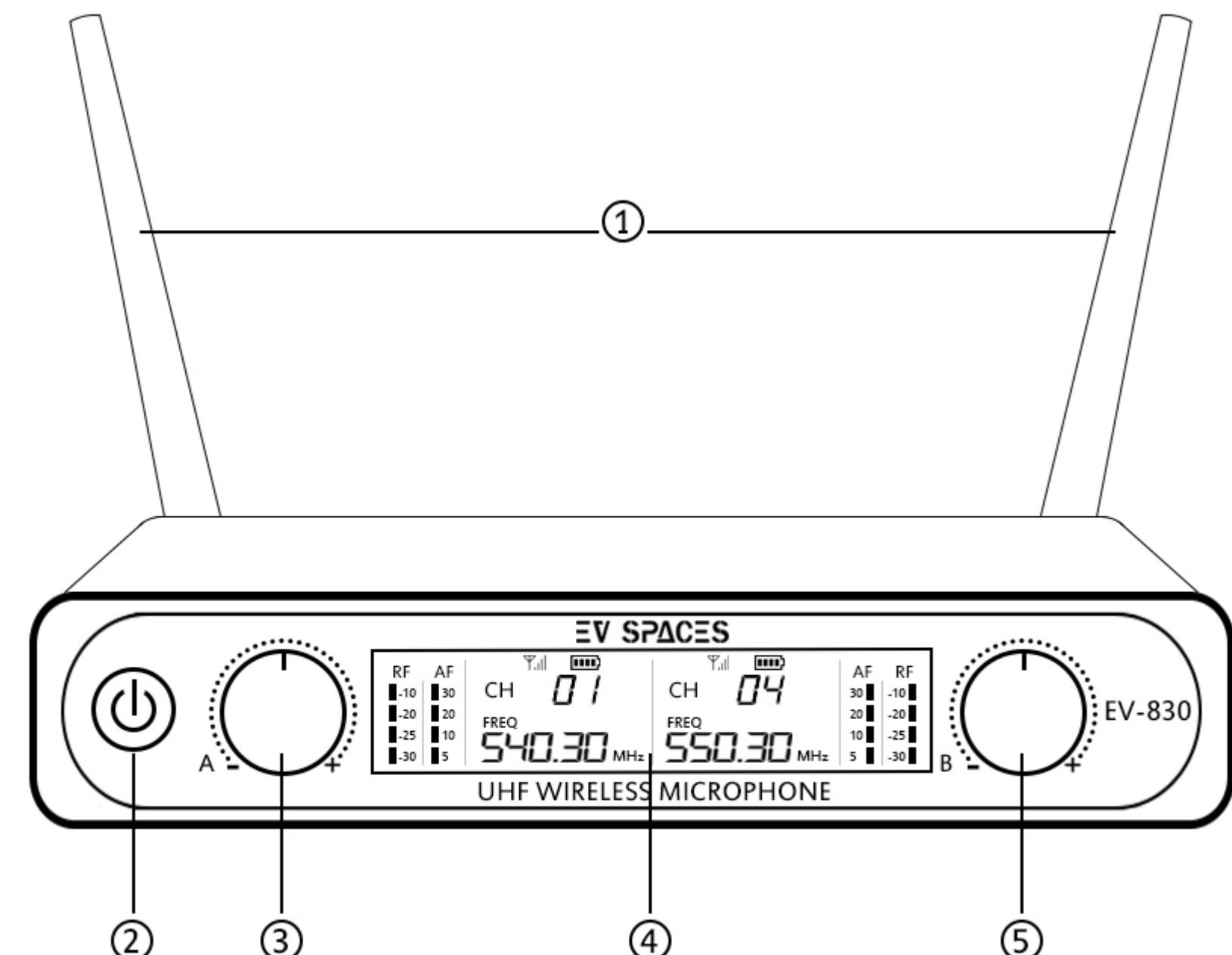


Instrucion:

1. Press button ② for 2s to turn it on/off;



2. Press the HI-LO button ④, the frequency on the screen will be changed.



- ① Receiving antenna
- ② Power switch (long press for 2s to turn it on/off)
- ③ Volume adjusting button for microphone A
- ④ LCD display screen
- ⑤ Volume adjusting button for microphone B