

WAERO PRO

USER MANUAL



Thank you for choosing our product. It features advanced 1.9G DECT technology with built-in dual antennas for clear calls and stable connections.

It supports up to 8 sub-devices without a HUB, allowing 9 people to talk simultaneously. The grouping function enables flexible team communication. It uses widely available NB-6L batteries, easy to find and purchase locally.

Parameters

Standard	1.9G DECT technology, GAP compatible
Range	1700ft (518 Meters) in open space
Talk Time	Master 4~8 Hours; Remote 15 Hours
Channel Bandwidth	1.728MHz
Modulation Type	GFSK
Duplex Operation	Time Division Duplex (TDD)
CE Frequency	1881.792-1897.344 MHz
FCC Frequency	1920-1930 MHz
MIC Frequency	1895.616-1902.528 MHz

Quick Start Guide

Open the battery compartment, insert the battery, and power on.

*The hinge parts come in two colors: red and blue, to distinguish between the Master headset and the remote headsets. The Master headset needs to be powered on each time it is used, while the remote headsets can be flexibly turned on or off depending on the number of users

After powering on, the master will automatically search for and connect to the remote headsets sequentially.



Please start your operation only after you hear the voice prompt indicating a successful connection.



Switch

USB-C can provide power and charge the battery. (The battery can also be removed and charged with a charger.)

2 Turn on the microphone



Mute on:

Microphone off when the boom is up, listen only, no speaking.

Mute off:

Boom down, microphone on, listen and speak.

* Please note the arrow indicator on the end of microphone. Clear and stable communication can only be achieved when the arrow is pointing directly at your mouth and is close to it.

Select to use in the same group or in groups.



Group A Button



Group B Button

Total 9 members can be arbitrarily divided into 2 subgroups, with only members within the same group able to communicate with each other.

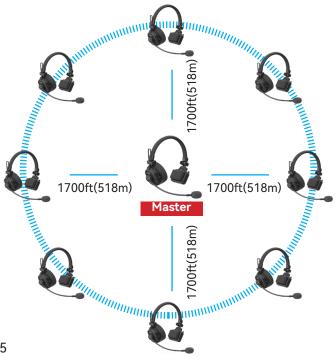
- ① Observe the color of the function indicator light to determine if this device is in Group A (Red) or Group B (Blue).
- ② Quickly switch to another group by pressing and holding group buton until it advises you are in a different group corresponding.

MF Button

Press and hold this button on the master headset to enter broadcast mode, allowing temporary communication among all members. Release the button to return to the original groups. If you need to remain in broadcasting mode, you must keep the button pressed continuously.

Best Practice Suggestions for Optimal Performance:

- ① All remote headsets should operate around the master headset with in the working range.
- ② There should be no obstacles between the remote headsets and the master headset.



Product Structure Overview



Function Buttons



Group A / Volume Up Button

Long press to enter Group A, short press to increase volume.



MF Button

Long press for broadcast (unique to the master device), short press to announce current group.



Group B / Volume Down Button

Long press to enter Group B, short press to decrease volume.

Function Indicator

Red light on	Currently in Group A		
Blue light on	Currently in Group B		
Red and blue lights on together	Broadcasting		
Flashing once every second	Microphone muted		
Flashing twice every second	Unpaired or searching		
Red/Blue light flashing three times every second	Pairing to A/B group		
Purple light flashing	Master/remote pairing; Master waiting for group selection		

Charging and Power Indicator

USB-C Charging

Red light flashing	Battery charging	
Green light	Battery fully charged	
Red & Orange light flashing	USB-C powered, no battery	

Battery Only (No Input on USB-C)

Red light	Low battery
Orange light	Medium battery
Green light	High battery

^{*}When you hear a low battery warning, please charge the device as soon as possible. Low battery levels may affect call quality and range.

Troubleshooting

This product is pre-paired when shipped, and usually repairing is not necessary. If an individual remote headset can not communicate, re-pairing is required. Here's how:

Pairing Method:

- On the master headset, press both the A and B group buttons simultaneously until the indicator starts flashing blue and red alternatively. Once it change to flashing purple, press and hold either the A or B group button until the light for that group (red or blue) starts flashing quickly.
- On the remote headset, press both the A and B group buttons to enter pairing mode, with the light flashing purple quickly.

When the pairing is successful, the remote headset's indicator light will go out, and the master headset's indicator light will flash purple. To pair the next remote headset, press and hold the A or B group button again on the master headset.

Once pairing is complete, you can exit pairing mode by pressing the master headset's MF button for a long time, or wait for 30 seconds for the system to automatically exit pairing mode.

Reset Operation

If the master headset or remote headset encounters pairing issues, you can try reset the master headset and then re-pairing.

· Partial Reset:

In the pairing state of the master headset, remote headsets that are not powered on will be cleared.

· Full Reset:

(Not recommended unless necessary) Please turn off all remote headsets before doing next steps. On the master headset, press both the A & B group buttons simultaneously to make the indicator light flash purple, then quickly press the middle broadcast button 7 times in succession. After hearing the prompt tone, restart the device.

Pairing Scenarios

If two out of the five remote headsets in the set have communication issues, please follow these steps:

- ① Turn on the power of all five headsets (remote headsets that are not powered on will be automatically cleared of pairing when the master headset pairs).
- ② Enter pairing mode on the master headset and then select which group to pair the remote headsets with.
- ③ Put the first disconnected remote headset into pairing mode and wait for the voice prompt indicating successful pairing.
- The master headset should again select the group for remote headset pairing, put the second disconnected remote headset into pairing mode, and wait for the voice prompt indicating successful pairing.
- ⑤ If the master headset no longer needs to pair with other remote headsets, press and hold the MF button on the master headset to exit pairing mode.

FCC Regulatory Compliance

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.

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.

FCC RF Radiation Compliance

The device has been tested and comply with FCC SAR limits.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Aftersale Services

Should you encounter any issues or have any questions regarding our product, please do not hesitate to reach out to us. We are committed to providing you with top-notch after-sales service and support to ensure your satisfaction and address any concerns you may have promptly.

Email:

Americas: americas@came-tv. com Outside Americas: europe@came-tv.com

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