

BINA ACOUSY® DELTA SLEEP WELL

BINA ACOUSY SLEEP WELL MODE QUICK START GUIDE

Acousy Z020

Please read quick start guide before use

Methods for
producing a
sleeping effect

- 1 Sleep mode + Play music
- 2 Sleep mode + Ocean wave sound
- 3 Sleep mode + Ocean wave sound + Play music

The sleep mode and ocean wave sound is automatically turned on when the device is turned on, also you can use sleep mode without connecting Bluetooth.

Sleep mode has a built-in smart sleep cycle setting, and it will automatically shut down after 40 minutes of use. If you don't want to be limited by the use time, please turn off the "sleep mode", it can be normal earphones. (There will be no sleep effect after the sleep mode is turned off)

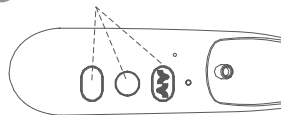
When playing music through the BINA ACOUSY Sleep Algorithm, please be sure to use it for 40 minutes without interruption to achieve the sleep effect. If you use the "Sleep Mode" for less than 40 minutes and interrupt it in the middle, please be sure to turn off the "Sleep Mode" and then turn it on again, and use it continuously for 40 minutes to achieve the sleep effect.

Note: 1. The earphones will automatically shut down after 40 minutes without connecting to Bluetooth.
2. Turn on sleep mode and you will hear the sound of beats.

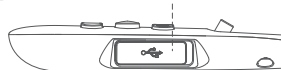
1. INSIDE



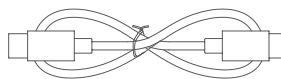
① Function button



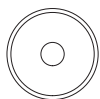
② Type-C charging port



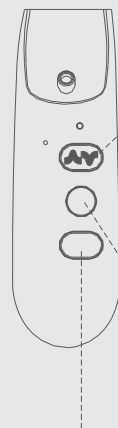
③ Type-C to Type-C charging cable



④ Dual flange ear-tips(pair) ⑤ Ear-tips(pair)



⑥ Function button guide



- 「Sleep mode」 ON/OFF
- Trun on 「voice assistant」
- 「Power」 ON/OFF
- 「Music」 Start/Stop
- 「Phone Call」 answer/hang up
- 「Bluetooth」 pairing

- 「Ocean wave sound」 ON/OFF
- 「Ocean wave sound」 Volume control

2. BEFORE USE

When using for the first time, please charge until fully charged.

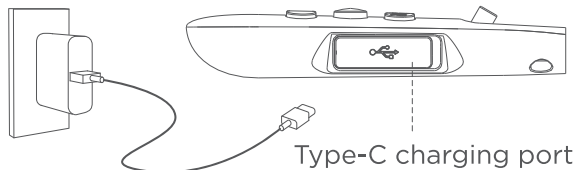
Note: 1. Please use the given Type-C charging cable to charge earphones, do not use other third-party charging cables to charge. Third-party charging cables may cause slow charging speed or damage.
2. Please keep the battery charged at all times, The battery is easily damaged or cannot be charged when it is discharged.



* White light - Charging

* Blue light - Fully charged

When using for the first time, please fully charged.



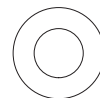
Choose the ear-tips that fits your ear best

Ear-tips is already put on the earphones

Dual flange ear-tips(pair)



Ear-tips(pair)



3. INSTRUCTIONS FOR PAIRING THE EARPHONES WITH THE DEVICE

Earphones must be paired with device to play music or make calls

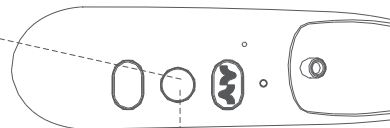
* Device include mobile 、
laptop 、 pad 、 tv...

- 1 Hold 5 seconds, after hearing the “power on” prompt the earphones will be turned on.

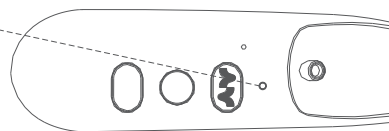
First time search device and pairing

After turn on the power
, the “pairing” prompt will beheard.

* If earphones can't into pairing, please
hold 3 seconds, and it will enter pairing mood.



- 2 PAIRING MODE, blue and white lights will flash alternately.



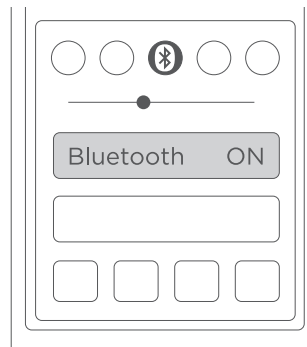
Blue light will flash 3 times

Try to connect it back to the device.

Blue and white lights will flash alternately

Not connected to the device, it will enter
the pairing mode

- 3 Please turn on the Bluetooth function of the device, and search for Bluetooth devices.



- 4 After devices found **CO CO ACOUSY DELTA**, please click to enter pairing. If pairing is completed, you will hear the “connection successful” voice prompt.

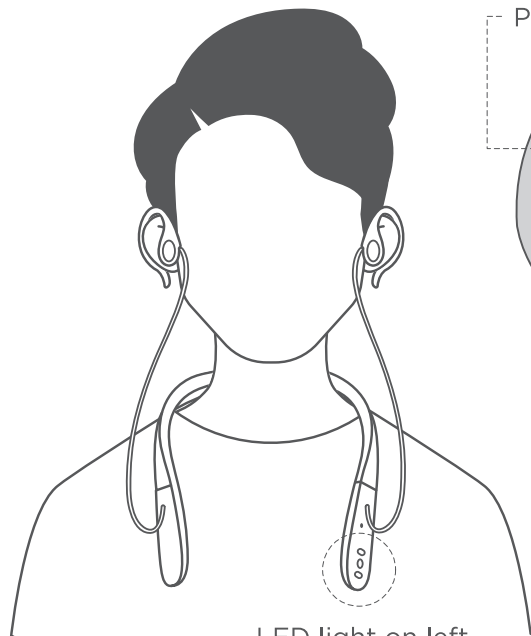
* If you can't find it, please turn off your phone's Bluetooth, Trun off the earphones and trun it on again, then repeat step 1.2.3.4.



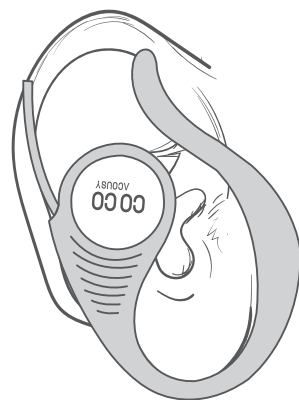
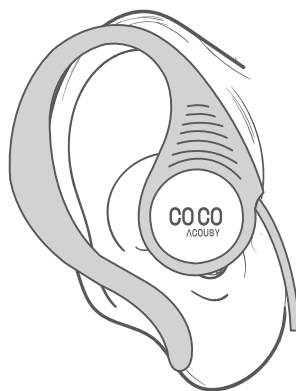
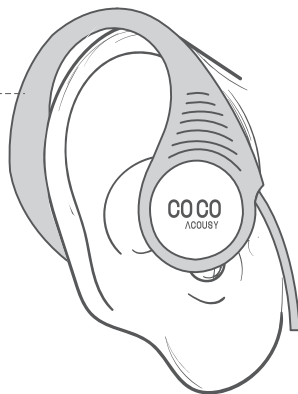
4. THE CORRECT WAY TO WEAR EARPHONES

Please check left and right earphones before wearing them

Please put the ear hooks behind ears



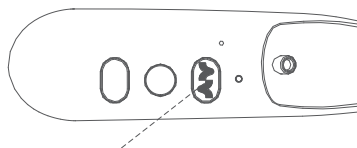
LED light on left



5. OPERATING INSTRUCTIONS

Note: Effective only
when both sides/ear buds
are used

SWITCHING SLEEP MODE



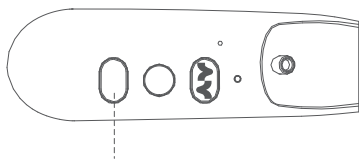
both sides/ear buds are used

Press one time to turn on or off the 「sleep mode」

* You will hear "sleep mode" ON/OFF

OCEAN WAVES SOUND ON/OFF

Note: Effective only
when both sides/ear buds
are used

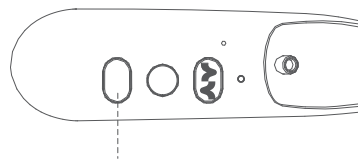


both sides/ear buds are used

Press one time to turn on or off ocean waves sound

* You will hear " ocean waves sound" ON/OFF

OCEAN WAVES SOUND VOLUME CONTROL



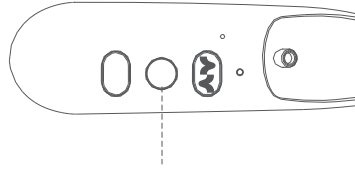
both sides/ear buds are used

Long press to adjust the volume and will hearing the "Din" prompt

- * Volume setup will be kept even after re-boot
- * There're 3 levels of "Ocean wave sound" Change in cycles, and the default is "Middle Level"
- * Volume cycle :Middle → High → Low
Middle → High

AUDIO MODE

AUDIO PLAY/PAUSE

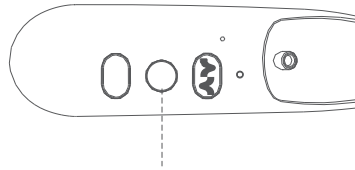


Press one time the button when using audio, 「AUDIO」 PLAY/PAUSE

* Please operate Volume control and previous /next audio on device

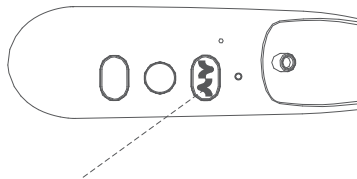
CALL MODE

PHONE ANSWER/HANG UP



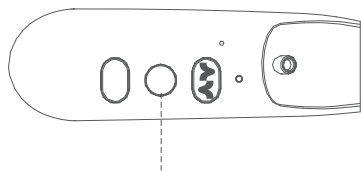
Press one time the button when using the phone call,
Phone answer/hang up.

VOICE ASSISTANT



Press one time will turn on voice assistant

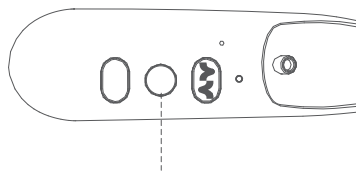
POWER ON/OFF



Hold 5 seconds the button, 「power」 ON/OFF

Power on : hearing the “power on” prompt and then turn on
Power off : hearing the “power off” prompt and then turn off

TRUN ON BLUETOOTH MODE



Press one time will trun on 「Bluetooth mode」

* If earphones can't into pairing mode , or can't find the device, please hold 3 seconds, it will into pairing mode.

6. WHEN MALFUNCTIONING OCCURS

When malfunctioning occurs on earphones, please try the following steps to solve it.

- 1 Charge the earphones.
- 2 Restart the device connected to the earphones.
- 3 Restart the earphones.
- 4 In Bluetooth mode connect to the device again.

* If you still can't solve the problem in use according to the above operations, please turn to "11. Customer service contact information" on page 15 of the manual, and contact the customer service.

7. PRODUCT SPECIFICATIONS

Product Specifications

Audio decoding : SBC/AAC

Effective distance : 15m (environment will affect the effective distance)

Endurance :

Play music : about 12 hours

Play time will be different due to condition when using

Charging voltage: DC 5V 1A

Frequency range: 20Hz ~ 20KHz

Battery capacity: 100mAh earphones

8. DELTA OPERATION INSTRUCTIONS

- Do not use earphones while sleeping, so it will not damage the ears and hearing.
- Please use it for 40 minutes before going to bed, and use it in a safe environment.
- "Sleep Mode" has a built-in smart sleep cycle setting, and it will automatically shut down after 40 minutes of use. If you don't want to be limited by the use time, please turn off "Sleep Mode" to use it. (There will be no sleep effect after the sleep mode is turned off)
- When the earphone is turned on, it will automatically turn on the sleep mode and the background sound of the ocean waves. If it is not connected to the Bluetooth, it will automatically shut down after 40 minutes.
- When using the sleep mode, please do not use your mobile phone, watch TV or exercise, etc. that will affect your sleep.
- After using the sleep mode, please go to bed immediately. Do not use 3C Blu-ray products or engage in sports that will affect sleep.
- The sleep effect will vary due to different factors such as the nature of the music, personal physique, and external environment.
- When you turn on the sleep mode, please use it in a safe environment. Do not drive, ride a vehicle, or walk, to avoid danger.
- It is recommended not to use it for too long. According to the World Health Organization standard, exposure to over 85 decibels for up to 8 hours, or 100 decibels for 15 minutes will cause ear and hearing damage. Source: <https://gh.bmj.com/content/7/11/e010501#xref-ref-3-1>
- Do not play the processed beat frequency music during use, because it will affect the effect.
- When using the sleep mode, it is recommended to switch the mobile phone to "airplane mode" to completely block the mobile phone and line calls to avoid interference from external messages.

9. INSTRUCTIONS BEFORE USE

BATTERY SAFETY

- * Please charge the earphones at any time and keep them in a charged state, otherwise, the battery may be over-discharged and cause damage to the earphones may not be able to be used.
- * This product is equipped with a non-removable built-in battery, please do not replace the battery by yourself, so it will not damage the battery or the product.
- * Do not expose the battery, earphones to high temperature or around heat-generating equipment, such as sunlight, heaters, microwave ovens, etc.
- * Do not disassemble or modify the battery, insert foreign objects or immerse it in liquid, so it will not cause battery leakage, overheating, fire and explosion.
- * If the battery leaks, do not allow the leaked liquid to come into contact with the skin or eyes. If it comes into contact with skin or eyes, rinse immediately with clean water and seek medical treatment in a hospital.
- * Do not throw the battery into the fire, otherwise it will cause the battery to catch fire and explode.
- * Please dispose of batteries according to local regulations, and do not dispose of batteries as domestic waste.
- * Do not let children or pets bite the battery, otherwise it may cause injury or cause the battery to explode.
- * Do not drop, squeeze or puncture the battery, and avoid exposing the battery to high external pressure, which may cause short on internal circuit and overheating of the battery.
- * Do not use damaged batteries.
- * Contains a lithium battery. Do not disassemble, hit, squeeze or throw it into fire. If severe swelling occurs, please do not continue to use it. Do not place in high temperature environment.

ENVIRONMENTAL PROTECTION

- * Do not dispose of this product and its accessories as ordinary domestic waste.
- * Please comply with the local laws and regulations on the disposal of this product and its accessories, and support recycling actions.

SPECIAL NOTE

- * This manual is based on the existing information, in line with the principle of continuous improvement and sustainable development, the company reserves the right to change product specifications and functions and to modify and improve any content described in this manual.
- * The content in this manual is provided according to the condition of the product when it is manufactured. Unless otherwise stipulated by applicable laws, no explicit or implied guarantee is made for the accuracy, reliability and content of the document. Therefore, any claims based on the information, pictures or text descriptions in this manual will not be accepted.
- * The pictures in the manual are used to guide the user's operation and are for reference only. Please refer to the actual product for details.

* If you disassemble the shell of this product without authorization, the product will lose the warranty qualification.

WARNING

- * The applicable range of wireless technology is about 15M. The maximum communication distance may vary depending on the environment (people, metal objects, walls, glass, etc.) or the electromagnetic environment.
- * Microwaves emitted by the device may affect the operation of electronic medical devices. Please close it when you are in the hospital, near the priority seat, places with flammable gases, automatic doors, fire alarms, etc. to avoid accidents.
- * This product emits radio waves when used in wireless mode. When using in wireless mode on an airplane, please follow the instructions of the flight crew.
- * The characteristics of wireless technology will cause the delay of the audio playback transmission device on the headset, so it may cause out-of-sync with the video when watching videos or playing games.
- * We will not compensate for any damage or loss caused by data leakage when using communication.
- * It is not guaranteed that all devices can be connected.
- * When using this earphones for hands-free calls on mobile phones, noise may occur depending on the connected device or the communication environment.

PRECAUTIONS FOR USING AND WEARING EARPHONES

- *When putting it in the ear, please gently insert it into the ear and adjust the angle several times. Please refer to the fourth point for the correct way to wear the earphone.
 - *Please gently remove and clean the ear-tips from the ear after use.
- other Precautions
- *If you experience discomfort after using the headset, please stop using the headset immediately.
 - *Do not hit or drop the earphones, as this will cause damage to the earphones .
 - *Depending on the signal status or the surrounding environment, the wireless function may not work with the mobile phone.
 - *Ear-tips are degraded and damaged after long-term use or storage due to environmental factors.
 - *If water or foreign matter enters the ears or earphones, it may cause electric shock, fire or damage.
 - *Do not use the earphones in a high humidity environment, rain or snow.
 - *There are magnets inside the earphones, please do not approach devices that will be affected by magnets.
 - *Do not drop or soak the earphones in water to avoid electric shock, fire or damage.
 - *Do not use the earphones if they have been dropped into or soaked in water.

CLEAN EARPHONES

- *If you want to clean the earphones, please use a soft dry cloth to wipe gently, if you need to use detergent, please use diluted neutral detergent to wipe.
- *Do not use solvents such as thinner, bleach, benzene or alcohol, otherwise it will cause damage to the surface

10. CUSTOMER SERVICE CONTACT INFORMATION

Customer service phone: +886-2882-2238 ext. 8110

LINE@Customer service, please search account or scan QR Code to join

LINE@Account:@504jugqv



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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this 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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

RF Exposure Information

The device has been evaluated to meet general RF exposure requirement. This equipment should be installed and operated with minimum distance 0mm between the radiator & your body.

ISED Statement

English: This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3(B).

French: Cet appareil contient des émetteurs/récepteurs exempts de licence qui sont conformes aux RSS exemptés de licence d'Innovation, Sciences et Développement économique Canada.

L'exploitation est soumise aux deux conditions suivantes :

- (1) Cet appareil ne doit pas provoquer d'interférences.
- (2) Cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil.

l'appareil numérique du ciem conforme canadien peut - 3 (b) / nmb - 3 (b).

This device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

cet appareil est conforme à l'exemption des limites d'évaluation courante dans la section 2.5 du cnr - 102 et conformité avec rss 102 de l'exposition aux rf, les utilisateurs peuvent obtenir des données canadiennes sur l'exposition aux champs rf et la conformité.

This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment.

Cet équipement est conforme aux limites d'exposition aux rayonnements du Canada établies pour un environnement non contrôlé.

RF Exposure Statement

The device has been evaluated to meet general RF exposure requirement. This equipment should be installed and operated with minimum distance 0mm between the radiator & your body.

L'appareil a été évalué pour répondre aux exigences générales d'exposition aux RF. Cet équipement doit être installé et utilisé avec une distance minimale de 0 mm entre le radiateur et votre corps.