



# *ACC*SOON CoMo SE

2.4GHz

User Manual



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# 1. Packaging List

Accsoon CoMo SE  
(1 host headset, 4 remote headsets) package includes:



Host headset x 1



Remote headset x 4



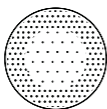
Battery x 5



Battery charger x 1



Battery storage  
box x 1



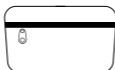
Headset ear  
cushion x 5



Microphone  
windscreen x 5



Headset storage  
bag x 5



Storage  
container x 1



User manual x 1

Accsoon CoMo SE  
(1 host headset, 2 remote headsets) package includes:



Host Headset x 1



Remote headset x 2



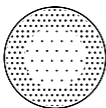
Battery x 3



Battery charger x 1



Battery storage  
box x 1



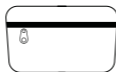
Headset ear  
cushion x 3



Microphone  
windscreen x 3



Headset storage  
bag x 3



Storage  
container x 1



User manual x 1

Accsoon CoMo SE  
(single headset) package includes:



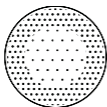
Headset x 1



Battery x 1



User manual x 1



Headset ear  
cushion x 1



Microphone  
windscreen x 1

## 2. Product Description

Thank you for choosing the Accsoon CoMo SE — A full-duplex wireless intercom system.

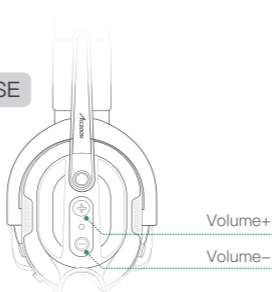
The Accsoon CoMo SE, equipped with Accsoon's stability technology and operating on the 2.4GHz frequency, seamlessly supports communication for teams of up to five people. With its unique external antenna design and enhancements from ENC technology, the CoMo SE provides a 400-meter (1312 ft) line-of-sight connection range and at least 30 hours of noise-free communication, all without the need for a base station. The Accsoon CoMo SE is the perfect team communication solution, offering added convenience and superior connectivity.

## 3. Product Features

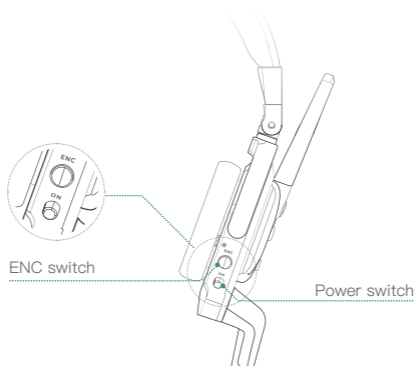
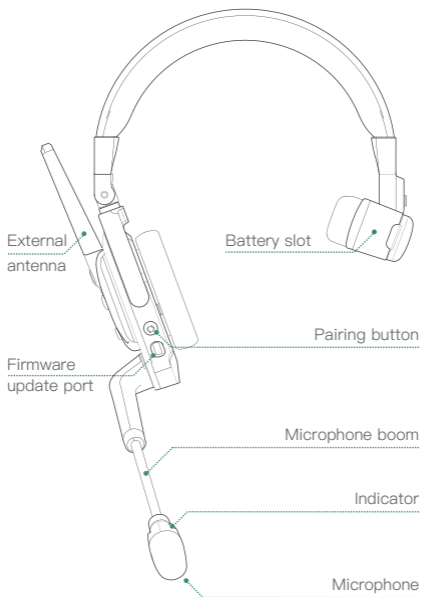
- Enhanced range and stability with the external antenna design
- Flip-to-mute microphone
- Industry leading wireless stability for easier real time communication
- 30+ hours of extended battery life
- Ergonomic headset design, compatible for both left ear and right ear wearing
- 1 host headset can support up to 4 remote headsets
- Full-duplex real-time communication
- Environmental noise cancellation (ENC)
- 1312ft/400m line of sight transmission range
- Simply power on for immediate use, automatic re-connection after signal loss

## 4. Instruction

Accsoon CoMo SE



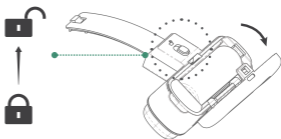
Volume button is orange on the host headset  
and black on the remote headset.



## First Use

### STEP 1

As the picture shown, open the battery slot and put in the battery.



### STEP 2

Push the host and remote headsets' power switch to "ON", the headset will be powered on and play "Power On" voice prompt. Indicator will show slow green flickers.



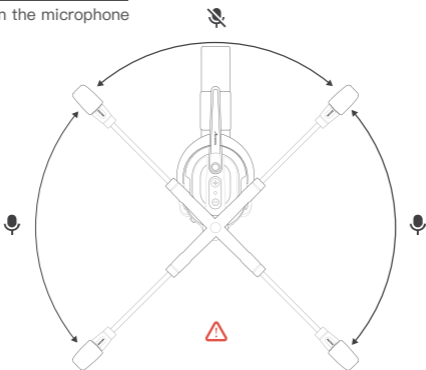
### STEP 3

Headset connection

- Host and remote headsets are pre-paired in default. The headsets will automatically start connecting when powered on.
- The remote headsets will play "Connected" voice prompt once successfully connected to the host headset.

### STEP 4

Turn on the microphone

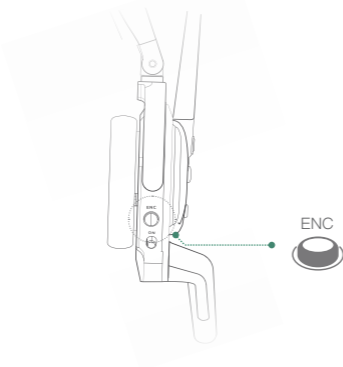


- As the picture shown, when the microphone boom is placed at  $[\pm 45^\circ]$ , the indicator will remain on with red light and the microphone will be muted.
- To turn on the microphone, push the microphone boom forward to  $45^\circ$  the indicator will remain on with a green light.
- You will hear a **“Toot”** voice prompt, when the microphone is turned on/off.

**Note:** Maximum swivel angle of the boom shaft  $[\pm 115^\circ]$

## Volume Control

1. Push the volume “+” or “-” button on the side of the headset to turn the volume up or down.
2. The volume “+” or “-” button on the headsets can only be used for hearing volume control, not the microphone volume nor the sound effect.
3. The headsets have 5-level adjustable volumes and is initially set to level 3. The headset can remember the last setting of the volume level.
4. The environmental noise cancellation (ENC) is set to be ON by default when the headset’s powered on. You can manually close the ENC mode by clicking the ENC switch button.



## Indicator Status and Voice Prompt

Manual Instruction	Indicator	Voice Prompt
Push the power switch to "ON"	Disconnected: Slow green flicker Connected: Green light stays on	Power on
Push the power switch to "OFF"	Indicator off	/
Lift up the mic boom: Mic mute on Put down the mic boom: Mic mute off	Mute on: Red light stays on Mute off: Green light stays on	Toot
Turn the volume to maximum / minimum	/	Toot
Connection success	Indicator stays on (light color follows microphone status)	Connected
Connection drops	Slow green flicker	Disconnected (Remote headset only)
Pairing	Fast green flicker	Pairing
Pairing success	Indicator stays on (light color follows microphone status)	Pairing success
Press the "ENC" button	/	ENC On: Noise cancelling on ENC Off: Noise cancelling off
Battery level lower than 10%	Slow red flicker	Battery level low

## 5. Specifications

Label	Description
Communication Range	1312ft / 400m (with no barriers and interference)
Battery Capacity	2320 mAh (single battery)
Operating Time	30 hours
Frequency	2.4GHz
Signal-to-noise Ratio	>65dB
Microphone Type	Electret
Communication Sampling Rate	16KHz/16bit
Weight	237g (Single headset with battery)
Dimension	241.8 x 231.5 x 74.8 mm (single headset)
Operating Temperature	-15~45°C

## 6. FAQ

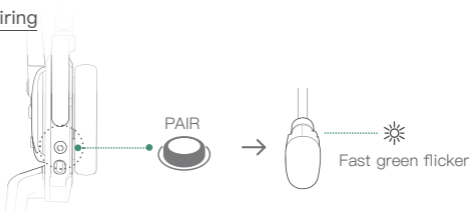
### 1. Connection Drops

1. If the host headset is powered off, or the distance between the host and the remote headset is too far, the remote headset will be disconnected from the host, and the indicators on the remote headsets will turn into slow green flickers and play “**Disconnected**” voice prompt. When the host and remote headsets are not in connection for longer than 30 minutes, the headsets will automatically power off.

2. When the remote headsets are disconnected from the host headset, you can reconnect the headsets by powering on the host headset or put the host and remote headset back into the communication distance, the remote headsets will automatically reconnect to the host headset. Remote headset’s indicator will stay on with green light and will play “**Connected**” voice prompt.

### 2. Pairing and Host Headset Memory Clearing

#### 2.1 Pairing



1. Switch the power button on both the **host** and **remote** headsets to “ON”.
2. Press and hold the pairing button on the **host** headset for 3 seconds to enter pairing mode. The indicator will show quick green flickers, with no prompt voice.
3. Press and hold the pairing button on **remote** headsets for 3 seconds to enter pairing mode. The remote headsets will play “**Pairing**” voice prompt, and the indicator will show quick green flickers.
4. If the pairing succeeds, remote headsets will play “**Pairing success**” voice prompt and the indicator will show slow green flickers.
5. Please press and hold the pairing button on the **host** headset to exit pairing.

**Note:** Please ensure you exit pairing mode before using Accsoon CoMo SE for communication.

## 2.2 Memorize Pairing Information



1. One host headset can connect and memorize 4 remote headsets at the maximum. If your host headset's memory isn't fully used, you can follow guideline 2.1 to pair and add new remote headset(s).
2. A single remote headset can only store pairing information of one host headset at a time. To pair it with a new host headset, please follow the instructions in guideline 2.1.

**Note:** If you have multiple Accsoon CoMo SE host and/or remote headsets, follow guideline 2.1 to arrange the pairing memory of each host/remote group. Multiple separate groups of Accsoon CoMo SE can work in the same place without interference.

## 2.3 Pairing Overtime

The pairing mode will last for 120 seconds. The headsets will automatically exit pairing mode, if host/remote headsets are unable to pair up within the time limit, follow guideline 2.1 to restart pairing.

## 2.4 Pairing Memory Clearing

If your host headset has already memorized 4 remote headsets, to replace the remote headsets, please follow the steps below to clear the existing pairing memory.

1. Switch your **host** headset power switch to "ON".
2. Press and hold both the volume up "+" and down "-" button for 3 seconds. The host headset's indicator will alternately flash red and green lights, indicating that the host headset has entered the memory clearing process

3. Once the pairing memory is fully cleared, the host headset's indicator will change to slow green flickers.

**Note:** You only need to execute the pairing memory clearing process on the host headset. After you fully cleared the memory of the host headsets, please follow guideline 2.1 to pair up the host and remote headsets, the new pairing information will be automatically memorized after successful pairing.

## 7. Warranty

### Warranty Period

1. Within 15 days after receiving the product, Accsoon provides replacement or complimentary maintenance for product quality-related issues.
2. Under proper use and maintenance, from the date of receipt, Accsoon provides a one-year warranty on the product (headsets and the charger) and a three-month warranty for batteries. Accsoon provides free maintenance service during the warranty period.
3. Please keep your proof of purchase and your user manual.

### Warranty Exclusion

1. Out of warranty period (if purchase proof is unavailable, warranty will be calculated from the date the product is delivered from the manufacturer).
2. Damage caused by not following the requirements of user manual.
3. Unauthorized repair, modification or disassembly.
4. Damage caused by force majeure such as fire, flood, lightning strike, etc.
5. Headset storage bags, containers, windscreens, cushions, etc. are excluded from warranty.

## 8. After Sales

1. Please contact your local Accsoon authorized dealers for after-sales service. When there is no authorized dealer available in your region, you can contact Accsoon through email at

support@accsoon.com or contact our customer service through our website (www.accsoon.com).

2. You can get detailed solutions from authorized dealers or Accsoon.
3. Accsoon reserves the right to review the damaged product.


## 9. Safety Information

1. When operating this equipment, read and follow all the instructions in this manual.
2. Use only accessories/batteries/chargers specified or recommended by Accsoon.
3. Do not expose to moisture, excessive heat or fire.
4. Keep away from water and other liquids.
5. Keep the equipment properly during lightning storms or when unused for long periods of time.
6. Please do not use the product in a place overheating, under cooling or with lots of moisture, or nearby strong magnetic devices.
7. To reduce the risk of fire or electric shock, refer servicing to qualified service personnel.

# Contact Us

 Facebook: Accsoon

 Facebook Group: Accsoon Official User Group

 Instagram: accsoontech

 YouTube: ACCSOON

 Email: Support@accsoon.com

## 10. Federal Communication Commission Interference 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.

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

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 equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Operations in the 5.15–5.25GHz and 5.25–5.35GHz band are restricted to indoor usage only.



# ACCsoon CoMo SE

||| 讯声 2.4G |||

用户手册

## 一、包装内容

迅声 2.4G（一拖四）包装内含：



主控耳机 × 1



从属耳机 × 4



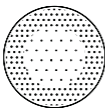
电池 × 5



充电器 × 1



电池收纳盒 × 1



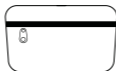
耳机海绵套 × 5



麦克风海绵套 × 5



单耳机收纳袋 × 5



收纳包 × 1



用户手册、合格证 × 1

迅声 2.4G (一拖二) 包装内含：



主控耳机 × 1



从属耳机 × 2



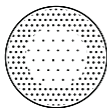
电池 × 3



充电器 × 1



电池收纳盒 × 1



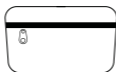
耳机海绵套 × 3



麦克风海绵套 × 3



单耳机收纳袋 × 3



收纳包 × 1



用户手册、合格证 × 1

迅声 2.4G (单只) 补充耳机内含:



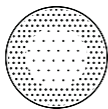
耳机 × 1



电池 × 1



用户手册、合格证 × 1



耳机海绵套 × 1



麦克风海绵套 × 1

## 二、产品简述

感谢您购买致迅迅声 2.4G，全双工无线降噪通话系统。

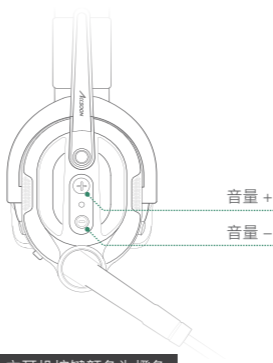
迅声 2.4G 是致迅推出的新一代无线通话系统，运行于 2.4GHz 频段，摆脱了传统全双工耳机对中心基站的依赖，实现了主控耳机与最多四个从属耳机的全双工通话，让沟通更加自由、高效。通过独特的外置天线设计，可确保在 400 米的可视距离内，提供长达 30 小时的清晰音频交互通讯。无论是视频拍摄，还是直播带货，迅声 2.4G 都是您稳定可靠的通讯解决方案。

## 三、产品特征

- 外置天线，通话更可靠
- 全双工实时通话
- 400 米可视距离信号传输
- 开机即用，自动重连
- ENC 降噪
- 左右耳兼容佩戴设计
- 麦克风通话拨杆式开关
- 主从耳机 30 小时续航

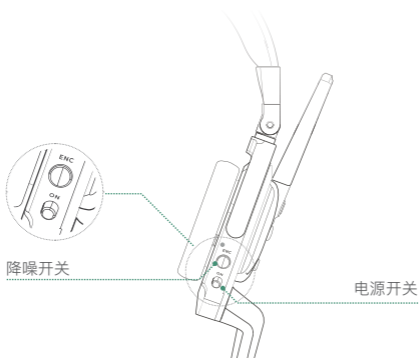
## 四、使用说明

### 认识产品



主耳机按键颜色为橙色

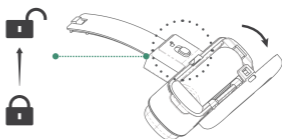
从耳机按键颜色为黑色



## 使用

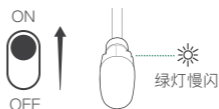
### STEP 1

如图所示，打开电池仓，装配电池。



### STEP 2

拨动主从耳机电源开关至 ON，耳机开机发出提示音“开机”，此时主从耳机指示灯均绿灯慢闪。



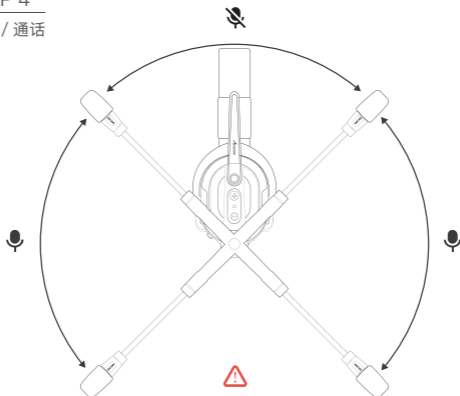
### STEP 3

打开主从耳机配对连接。

- 主从耳机连接，出厂时当前主控耳机与从属耳机为已配对状态。
- 从机发出“连接成功”提示音，表示主从耳机已连接。

### STEP 4

静音 / 通话

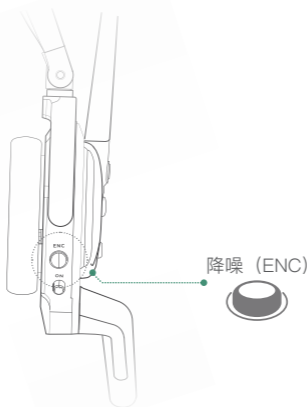


- 如图所示，麦杆处于  $\pm 45^\circ$  以内时，麦克风为关闭状态，此时指示灯红色常亮。
- 将麦杆向前推动超过  $45^\circ$ ，麦克风为开启状态，此时指示灯绿色常亮。

**注** 转轴的最大转动角度为  $\pm 115^{\circ}$

## 声音调整

1. 按下耳机侧面的“+”“-”按键即可实现对耳机音量的调节。
2. 耳机上的“+”“-”按键仅对通话音量生效，不会影响麦克风的收音效果。如需调整麦克风收音，可直接调整麦克风与声源的距离。
3. 通话音量等级共有五档，出厂默认为第三档，耳机对音量调整具有记忆功能。
4. 开机状态下，系统默认开启通话降噪功能，可手动按下降噪切换键关闭 / 打开通话降噪功能。



## 耳机状态与提示音

操作	指示灯状态	提示音
电源开关拨动至 ON	未连接：绿灯慢闪 已连接：绿灯常亮	开机
电源开关拨动至 OFF	指示灯熄灭	/
抬上麦杆：静音 打下麦杆：正常	静音状态红灯常亮 通话状态绿灯常亮	嘟嘟
调整通话音量至最大 / 小值	/	嘟嘟
连接完成	常亮 (颜色跟随麦杆状态)	连接成功
断连	绿灯慢闪	断连 (仅从机)
配对	绿灯快闪	配对中
配对成功	常亮 (颜色跟随麦杆状态)	配对成功
单击“降噪”键，循环切换	/	降噪开启：降噪开 降噪关闭：降噪关
电量低于 10%	红灯慢闪	电量低

## 五、参数表格

功能 / 性能	描述
传输距离	无障碍无干扰环境下 $\geq 400$ 米
电池容量	2320mAh (单节电池)
工作时间	约 30 小时
工作频率	2.4GHz
信噪比	$>65$ dB
麦克风类型	驻极体
通话采样率	16KHz/16bit
自重	237 克 (含电池)
尺寸	241.8 x 231.5 x 74.8 mm (单只耳机)
工作温度	$-15\sim 45^{\circ}\text{C}$

## 六、常见问题

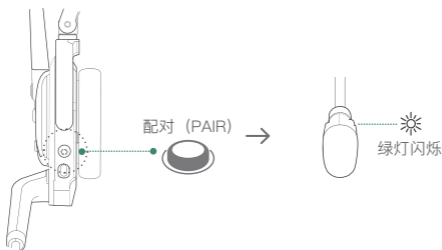
### 1. 断连与恢复连接

1. 若主控耳机电源关闭，或从属耳机超出主控耳机传输范围，则会发生断连状况，此时从属耳机指示灯由绿灯常亮转绿灯慢闪，耳机发出断连提示：“断连”，如断连时间超过 30 分钟，主从耳机将会自动关机。

2. 若当前主从耳机已经断连，可依据当前断连状态，采取主从耳机开机，或将主从耳机恢复到正确通讯距离以重新恢复通信。此时主从耳机将自动连接，从属耳机指示灯恢复为绿灯常亮，耳机发出连接提示音：“连接成功”。

### 2. 配对与清码

#### 2.1 配对



1. 拨动主控耳机电源开关至“ON”，使所需配对的主从耳机开机。

2. 长按主控耳机的“配对”按键 3 秒，主控耳机进入配对状态，指示灯绿色快速闪烁，无提示声音。

3. 长按从属耳机的“配对”按键 3 秒，从属耳机进入配对状态，指示灯绿色快速闪烁，发出“配对中”提示音。

4. 从属耳机发出“配对成功”提示音，表明从属耳机和当前主控耳机配对成功，从属耳机指示灯绿灯慢闪。

5. 主从耳机配对完毕后，短按主控耳机配对键，主从耳机均会退出配对状态。

**注** 如需使用讯声 2.4G 通话，请确认当前耳机均已退出配对状态。

## 2.2 配对记忆



1. 主控耳机至多与四台从属耳机配对。若当前主控耳机处于未配对状态，此时可按照 2.1 操作完成匹配与记忆，新配对的从属耳机不影响先前从属耳机的连接状态。

2. 从属耳机只能记忆一台主控耳机的信息。若需重新配对新的主控耳机，则需要按照 2.1 操作配对，连接成功后会自动更新配对信息。

**注** 如您购买了新的主控耳机，可对当前讯声 2.4G 套装中的从机进行分配使用。从属耳机可按照 2.1 操作与新主机进行配对，多套主从耳机系统可在一个场景下同时使用。

## 2.3 配对超时

配对状态时限为 120 秒，配对时限内若未完成配对，耳机将自动退出配对状态，指示灯变为绿灯慢闪。如需重新配对，请按照 2.1 操作继续配对动作。

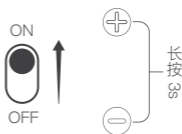
## 2.4 清除配对与重新配对

一台主控耳机最多可以记录四台从属耳机的配对信息。当主控耳机已经记录四台从属耳机配对信息后，如果需要将新的从属耳机与该主机进行配对，则需要清除主控耳机原有的配对信息，再依次对所使用的从机进行重新配对。

· 拨动主控耳机电源开关至“ON”开机，此时主控耳机指示灯状态为绿灯慢闪。

· 同时长按主控耳机的“音量+”和“音量-”3 秒，主控耳机指示灯呈红绿交替快闪，进入配对清除状态。

· 当主机指示灯转为绿色慢闪状态，表明配对清除成功。



**注** 主机的配对清除与从机是否开机无关，主机完成清除动作后，从机开机后会立即进入等待连接状态，指示灯为绿灯慢闪，此时可按照 2.1 步骤，对所需使用的主从耳机进行重新配对，连接成功后会自动更新配对信息。

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