

请在使用前仔细阅读本说明书。

使用注意事项

- 请勿在有安全隐患的环境下使用本蓝牙耳机。如操作机械、穿越街道或从事不确定因素的工作时。
- 驾车时请勿佩戴耳机。驾车时使用耳机是涉嫌违法的危险行为，它会降低您对周围环境声音的感知，导致危及自身或他人的生命安全。
- 长时间使用大音量会损害听力。在使用前请先调小播放设备的音量，再依实际需要调整音量。长时间暴露于 ≥ 85dB 的声音下，会导致听力会逐渐下降。
- 请在 -10°C-60°C 范围内使用，存放本机及其配件。
- 请勿私自拆解本产品，私自拆解将导致无法获得惠成的售后服务。

警告

- 由于TWS-813A采用智能触摸模块，使用触摸功能时请尽量在触摸区域内操作，以获得最佳的触摸体验。
- TWS-813A蓝牙耳机及其充电盒使用内置式不可拆电池，请勿拆卸下以免损坏。

包装清单

蓝牙耳机：一对 充电盒：一个
 USB充电线：一条 说明书：一份
 耳套：大、中、小各一对

充电盒充电

用所配送的充电线将TWS-813A蓝牙耳机与电脑或充电器连接，充电盒会自动进行充电。充电时，指示灯为红灯常亮。充满电约需要2小时，充电完成时蓝灯亮10秒后熄灭。

耳机充电

将TWS-813A蓝牙耳机按左右要求放入充电盒内，关上充电盒即可对耳机进行充电。充电时，指示灯为红灯常亮，充满电约需1~1.5小时，充电完成时绿灯亮10秒后熄灭。

开关机操作

左右耳机操作一致：
 开机：打开充电盒自动开机或关机状态下长按触摸至蓝灯亮。
 关机：关上充电盒自动关机或超长触摸至红灯亮。

TWS-813A
 Bluetooth Stereo Earphone
 产品说明书
 FCC ID: 2AG68TWS-813A

按键功能

蓝牙连接步骤

- 为了更便捷体验，请确保TWS-813A蓝牙耳机在正式使用前已放置在充电盒内。
- 打开充电盒，不用将TWS-813A蓝牙耳机从充电盒内取出，此时左右耳机第一时间处于互配状态（指示灯为蓝色）。
- 左右蓝牙耳机互配成功后，右边耳机上的指示灯为快速的红蓝交替闪烁，此时不用将TWS-813A蓝牙耳机从充电盒中取出戴到耳朵中，可在您的连接设备（如手机）的蓝牙设备中搜索并找到“TWS-813A”，点击即可连接。

注意事项

- 若已配对成功过的设备（如手机），TWS-813A蓝牙耳机将在开机后自动回连到最后一个配对过的设备（如手机）。若该设备（如手机）不在连接范围内或未打开蓝牙，您可以在其它的设备（如手机的）上连接TWS-813A蓝牙耳机。若您不在新连接设备（如手机）上连接也无法与最后一个配对过的设备（如手机）自动回连，TWS-813A蓝牙耳机将在5分钟内自动关机。
- 在已成功连接的设备（如手机）上进行手动断开连接后，TWS-813A蓝牙耳机会直接进入配对状态，此时您可以在有蓝牙功能的设备上（如手机）进行连接（方法请参见“蓝牙连接步骤”）。

作为单边使用

为了满足更多的使用要求，TWS-813A蓝牙耳机可单独将左边或右边拿出来作为单边耳机使用。在正式进入单边使用前，请确保TWS-813A蓝牙耳机已放置在充电盒内。

音量调节

播放音乐时：
 单击右边触摸键为音量加；单击左边触摸键为音量减。

语音唤醒

长按左边或右边触摸键3秒可唤醒语音助手（需连接设备支持）。

低电量提醒

电池电压3.3V低电提醒，每1分钟提醒1次，提醒三次后关机。

规格

蓝牙版本：V5.0 喇叭直径：Φ5.5mm
 工作距离：10米 喇叭阻抗：16±15%Ω
 音乐/通话时间：约3小时 耳机灵敏度：96±3dB
 耳机电池：50mAh 锂电池 麦克风灵敏度：-38±3dB
 充电盒电池：720mAh 锂电池 净重：约11.3克

LED指示

| | |
|-------------|----------------------------------------------------------------------------------------|
| 电池盒充电（输入）指示 | 充电时红灯绿灯4S闪烁一次（时间为2S），充满后绿灯长亮 |
| 耳机充电指示 | 耳机充电时红灯长亮，耳机充满后绿灯亮10S后熄灭 |
| 电量提醒指示灯 | 在未充电状态下打开或者关闭充电盒后10秒内每5S提醒一次电量，电量提醒定义为：充电灯闪烁4次为100%，闪烁3次为80%，闪烁2次为60%，闪烁1次为40%，快闪为20%。 |

左右耳机显示一致

| | |
|--------|-----------------|
| 开机 | 绿灯亮1S后进入蓝灯5S闪一次 |
| 关机 | 红灯亮1S后熄灭 |
| 和手机配对 | 红蓝灯交替闪烁 |
| 未连接手机 | 蓝灯5S闪一次 |
| 已连接手机 | 蓝灯5S呼吸灯闪一次 |
| 手机连接成功 | 蓝灯快闪2次 |
| 音乐播放时 | 蓝灯4S呼吸闪一次 |

接听电话

来电状态下，长按左边或右边的触摸键2秒。

通话静音

在通话期间，同时按音量加与音量减两个键。

末号重拨

单击左边或右边的触摸键可拨打最后一次拨出的电话（需在未播放音乐的状态下）。

播放暂停

在播放音乐状态下，双击左边或者右边触摸键。

歌曲选择

播放音乐时：
 单击触摸键为下一曲；单击触摸键为上曲。

左右耳机显示一致

| | |
|-----------|-----------------------------|
| 去电 | 蓝灯5S快闪一次 |
| 来电 | 蓝灯1S闪一次(右耳机) 蓝灯5S闪一次(左耳机) |
| 通话 | 蓝灯3S呼吸闪一次(右耳机) 蓝灯5S闪一次(左耳机) |
| 低电(<3.5V) | 红灯跟随LED状态 |
| 充电中 | 红灯长亮 |
| 完成充电 | 蓝灯亮10S后熄灭 |
| 左右耳配对 | 蓝灯快闪 |
| 左右耳连接成功 | 蓝灯5S闪一次 |

保修

惠成提供从您购买起一年的有限保修。正常使用磨损、人为损坏，不在惠成的质保范围内。需获取质保服务，请联系惠成授权商或者惠成，提供质保所需的凭证，惠成授权商或者惠成将依据实际情况对产品提供相应的售后服务。

用户姓名：
 联系电话：
 购机日期：
 流水码：

产品中有毒有害物质元素名称及含量

| 部件名称 | 有毒有害物质或元素 | | | | | |
|-------|-----------|---|---|-----|------|-------|
| | 铅 | 汞 | 镉 | 六价铬 | 多溴联苯 | 多溴二苯醚 |
| 金属零件 | × | ○ | ○ | ○ | ○ | ○ |
| 塑胶零件 | ○ | ○ | ○ | ○ | ○ | ○ |
| 塑胶零件 | ○ | ○ | ○ | ○ | ○ | ○ |
| 电缆 | ○ | ○ | ○ | ○ | ○ | ○ |
| 电路板组件 | ○ | ○ | ○ | ○ | ○ | ○ |

○：表示该有毒物质在该部件所以均质材料中含量均在SJ/T 11363-2006标准规定的限量要求以下。
 ×：表示该有毒物质含量至少在该部件的某一均质材料中的含量超出SJ/T 11363-2006标准规定的限量要求。
 （本产品符合ROHS环保要求，目前国际上尚无成熟技术可以替代或减少电子陶瓷、光学玻璃、锡及铜合金的铅含量）
 说明：表中的零部件涵盖我司耳机，不同产品设计的零部件不完全相同，具体以实物为准。

注：环保使用期限取决于产品正常工作的温度和湿度等条件。
 环保使用期限：
 根据中华人民共和国《电子信息产品污染控制管理办法》，在中华人民共和国境内销售的电子信息产品必须标示此标志，标志内的数字代表在正常的使用状态下的产品的环保使用年限。

图设计变更等原因，所示资料可能与实物不符，恕不另行通知。
 Due to the reasons in the change of design or others, product information contained here may not be conformly with product itself. We reserve the right of no prior notice before change.

TWS-813A
 Bluetooth Stereo Earphone
 User's Manual
 FCC ID: 2AG68TWS-813A

Please keep and read this manual carefully before use.

Warning

- Use the earphone in safety situation.
- Use reasonable volume, long time loud volume may cause hearing damage.
- Avoid water infiltration.
- Do not use while charging.
- Do not try to remove the built-in battery.
- Place the earphone out of reach of children.

Frequently Questions

- Keys on functions: contact TWS-813A after-sale-service for help.
- Can't power on: remove the USB charging.

Charging

Plug the Micro USB cable to the USB jack on the volume controller, then connect the USB to the adaptor or PC. The red LED flashes slowly while charging. When the charging is finish, blue LED is light on.

Packaging list

| | | | |
|---------------------|-------|---------------|------|
| Bluetooth earphone: | 1 set | charging box: | 1pc |
| USB charging cable: | 1pc | user manual: | 1pc |
| small earcap: | 2pcs | large earcap: | 2pcs |

Function Indication

Power On and Power Off

- Power On: open the charging box, the earphone will power on automatically. You can also press the touching key more than 5 seconds till blue light is on, you can also hear 'power on' voice prompt.
- Power Off: put the earphone into the charging box and close the box. You can also press the touching key more than 5 seconds till red LED light on, you can also hear 'power off' voice prompt.

Pairing

- For first time use, open the charging box, hold for 3 seconds, left earphone and right earphone will connect to each other automatically. After left and right earphone is connected, TWS-813A earphone is ready to pairing. The red and blue LED on the right earphone is alternate flashing.
- Find 'TWS-813A' in your bluetooth device and connect it.

Pairing Note

- If you have connected TWS-813A to a bluetooth device before, TWS-813A will try to connect to the last connected device automatically while it is power on.
- If the last connected device is not in the pairing range, TWS-813A will change to pairing mode for another device after 10 seconds. You can connect it with new bluetooth device.
- There will be 'Du Du' sound remind and blue LED flashes 2 times every 10 seconds if the earphone is out of the connect range. The earphone will connect automatically within 10 minutes if they are in connect range.
- TWS-813A will power off automatically after 5 minutes if there is not any device connected.
- If you disconnect the earphone artificially, the earphone will turn to pairing mode and you can connect with another new device.

Use As A Single Earphone

Right Earphone:

- Take out the right earphone from the charging box, leave the left earphone in the charging box and close the charging box, after 5 seconds, the right earphone is ready for pairing. Find 'TWS-813A' in your bluetooth device and connect it.
- If the left and right earphone are power off, just power on the right earphone, after 5 seconds, the right earphone is ready for pairing. Find 'TWS-813A' in your bluetooth device and connect it.

Left Earphone:

- Take out the left earphone from the charging box, leave the right earphone in the charging box and close the charging box, after 5 seconds, the right earphone is ready to pairing. Find 'TWS-813A-L' in your bluetooth device and connect it.
- If the left and right earphone are power off, just power on the left earphone, after 5 seconds, the left earphone is ready for pairing. Find 'TWS-813A-L' in your bluetooth device and connect it.

Pick Up A Phone Call

Double click the left or right touching key when a call is incoming.

Reject A Phone Call

Press the left or right touching key for 2 seconds when a call is incoming.

Hang Up A Phone Call

Double click the left or right touching key during a calling.

Mute

Press the left or right touching key for 3 seconds during a calling for mute and un-mute.

Last Number Redial

3 click left or right touching key under un-playing mode.

Voice Dial

Press the left or right touching key more than 3 seconds. Device support is required for this function.

Play and Pause

Double click the left or right touching key for play or pause during playing.

Volume Up and Volume Down

During playing, click the right touching key for volume up, click the left touching key for volume down.

Previous or Next Song

During playing, 3 click the left touching key for previous song, click the right touching key for next song.

Low Battery Alarm

Battery Low sound will remind you that battery is low. After sound remind, Red LED will flicker every 5 seconds. 2 minutes later, the earphone will power off automatically. Please charge the battery accordingly.

Specifications

Bluetooth: V5.0
 speaker diameter: Ø5.5mm
 earphone sensitivity: 96±3dB
 work time: approx 3 hours

work Distance: 10 meters
 speaker impedance: 16±10% Ω
 microphone sensitivity: -38±3dB
 net weight: approx 12g

LED Indication

| | |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Charging Box | Red and green LED flicker every 4 seconds during charging, Green LED is on while charging is finished |
| Earphone | Red LED is on while charging, green LED is on for 10 seconds while charging is finished |
| Battery | In un-charging situation, red LED flicker every 5 seconds and last 10 seconds, Red LED flicker 4 times, 100% battery. Flicker 3 times, 80% battery. Flicker 2 times, 60% battery. Flicker 1 time, 40% battery. Flicker fast, 20% battery and it needs to be charged |
| Power On | Blue LED flicker every 5 seconds after green LED flicker one time |
| Power Off | Red LED flicker one time and there is no LED light |
| Pairing Status | Red and blue LED is alternate flashing |
| Without Connect | Blue LED flicker every 5 seconds. |
| Connected | Blue LED flicker slowly every 5 seconds. |
| Playing | Blue LED flicker slowly every 4 seconds. |
| Calling | Blue LED flicker fast every 5 seconds. |
| Incoming Call | Right blue LED flicker fast every 1 second and left blue LED flicker fast every 5 seconds. |
| Having a Call | Right blue LED flicker slowly every 3 second and left blue LED flicker fast every 5 seconds. |
| Low Battery | During a call or playing, "battery low" voice remind every 1 minutes, earphone will power off automatically after 3 times. If the earphones are in display situation, red light flicker very 5 seconds, earphone will automatically power off after 2 minutes. |
| Charging | Red LED is always on. |

The left and right earphones show consistency

| | |
|--------------------------|-----------------------------------------------|
| Charging Finished | Blue LED is on for 10 seconds then it is off. |
| Left and Right Pairing | Blue flicker fast. |
| Left and Right Connected | Blue LED flicker every 5 seconds. |

Security information

- Do not use this headset in an unsafe environment, such as operating machinery, crossing the street or engaging in work with uncertainties.
- Do not use this headset while driving. Using headphones while driving is suspected of violating the law. It reduces your hearing sensitivity and may cause dangerous of yourself or others.
- Using loud volume for a long time can damage hearing. Please adjust the volume of the player before using it, then adjust the volume according to actual needs. Long time hearing more than 85dB sounds can cause hearing loss.
- Please use this headset and store accessories between 5°C-35°C.
- Do not disassemble this headset privately, any privately disassemble will cause no after-sales service from kopppo.

Warranty

KOPPO offers limited warranty for one year from when you bought. Daily use damage and artificial damage are not covered by KOPPO's warranty. To obtain quality assurance services, please contact KOPPO authorizer or KOPPO. You are required to provide proof of purchase. KOPPO authorizer or KOPPO will provide after-sales service according to the actual situation.

User name:
 Contact number:
 Date of purchase:
 S/N:

Table of Toxic and Hazardous Substances/Elements and their Content

| Component name | Toxic and Hazardous Substances /Elements | | | | | |
|---------------------|------------------------------------------|----|----|--------|-----|------|
| | Pb | Hg | Cd | Cr(VI) | PBB | PBDE |
| Metal parts | × | ○ | ○ | ○ | ○ | ○ |
| Plastic accessories | ○ | ○ | ○ | ○ | ○ | ○ |
| Plastic parts | ○ | ○ | ○ | ○ | ○ | ○ |
| Cable | ○ | ○ | ○ | ○ | ○ | ○ |
| PCBA | ○ | ○ | ○ | ○ | ○ | ○ |

○：The content of the toxic substance in the component is below the limit specified in the SJ/T11363-2006 standard.
 ×：The content of toxic and harmful substances in at least one of the homogeneous materials beyond the SJ/T11363-2006 standard.
 (This product meets ROHS environmental protection requirements: At present, there is no mature technology in the world to replace or reduce lead content in electronic ceramics, optical glass, steel and copper alloys)
 Description: the components in the table cover our headsets, the different parts of the product design are not exactly the same, please make the object as the standard. Note: EFUP depends on the product normal working temperature and humidity conditions.

Environmentally Friendly Use Period:
 According to People's Republic of China's "electronic information products pollution control management method", the electronic information products sold in People's Republic of China must be marked with this sign, the number in the sign indicates the product's environmental protection life is in normal using state.

RF warning statement:

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

图设计变更等原因，所示资料可能与实物不符，恕不另行通知。
 Due to the reasons in the change of design or others, product information contained here may not be conformly with product itself. We reserve the right of no prior notice before change.