Saramonic

Sound.Remarkable.

NoiseWall

Wireless Active Noise-Cancelling Headphones

无线主动降噪立体声耳机

SR-BH900

This manual is for reference only. Please refer to the actual product for the specific functions and appearance of the product. Please read it carefully before using this product and keep it in a safe place for future reference.

本手册仅供参考。产品具体功能及外观请以实物为准。使用本产品前请仔细阅读，并妥善保管，以备查阅。

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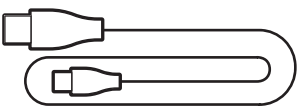
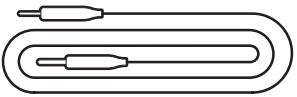
Packing List

NoiseWall SR-BH900

Carrying Case

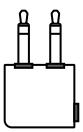


USB-C to Micro USB Charging Cable (60cm)



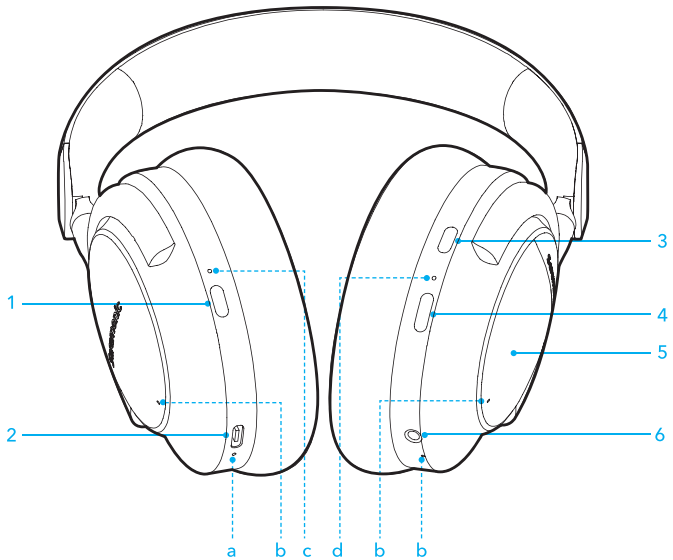
3.5mm Audio Cable (1m)

User Manual



Plug Adaptor for In-flight Use

Product Overview



a. Charging Indicator

b. Microphone

c. ANC Indicator

d. Pairing Indicator

1. ANC Button/
   Ambient Sound Button
2. Type-C Charging Port
3. Voice Assistant Button
4. Power Button
5. Touchpad
6. 3.5mm AUX Port

LED Indicator Status

Equipment status	Indicator light	Icon	Voice prompt
Power on	Red & blue indicators flashing alternately		Power on
Power off	Red indicator flashing 1s		Power off
Bluetooth connected	Blue indicator flashes 1 time / 5s		Connected
Charging	Indicator solid red		/
Fully charged	Indicator solid blue		/
Low battery	Red indicator flashing for 2 times / 1s		Battery low
Pairing	Red & blue indicators flashing alternately		/
Playing	Blue indicator flashes 1 time / 5s		/

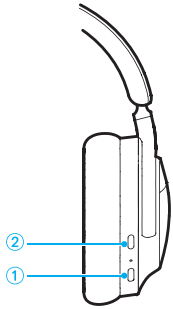
Specifications

Model	SR-BH900
Bluetooth Version	Bluetooth V5.0
Supported Audio Format(s)	aptX, SBC, and AAC audio codecs
Operating Distance	10m
Noise Reduction Rating	28dB
Battery Capacity	750mAh
Charging Time	about 2.5 hours
Playtime	approx. 17 hrs (BT ON, ANC ON) approx. 25 hrs (BT ON, ANC OFF) approx. 41 hrs (BT OFF, ANC ON)
Standby time (BT connected)	approx. 26 hrs (ANC ON) approx. 120 hrs (ANC OFF)
Dimensions	210*165*80mm
Weight	about 260g

Note: BT=bluetooth, ANC=active noise canceling

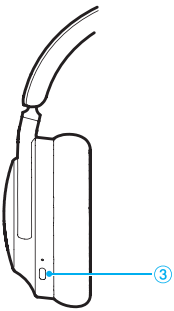
① Power Button

- Power on: press and hold for 4s.
- Power off: press and hold for 4s.
- Pairing Mode: If not connected with any devices, the headphone will enter pairing mode automatically. If connected with a device, power off the headphone, press and hold the power button for 8s, the voice prompts changes from “Power on” to “Pairing” to “Du”, the headphone will enter paring mode.
- Answer / End a call: short press.
- Decline an incoming call: double short press.



② Voice Assistant Button

Voice assistant: press and hold for about 1.5 seconds.



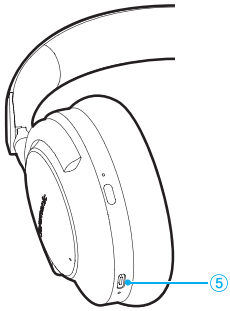
③ ANC Button (Active Noise-Cancelling)

(Short press in any status to switch the mode)

- Turn on the ANC Mode: ANC Indicator solid green
- Turn on the Ambient Sound Mode: ANC Indicator solid white
- Turn off the ANC Mode: ANC Indicator light off

④ Touchpad

- Volume up: slide up
- Volume down: slide down
- Next song: slide right
- Last song: slide left
- Play / Pause: double click



⑤ Charging Port

(Charging with Type-C charging cable)

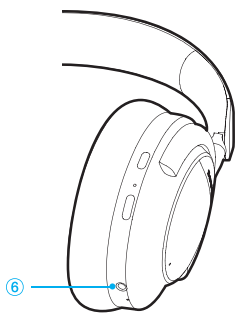
Headphone status	Voice prompt	Indicator
Low battery	Battery low	Red indicator flashes 2 times /s
Low battery and powered off automatically	-	Red indicator flashes 1s and turn off

⑥ 3.5mm AUX Port

In any mode, connect headphone with device using supplied audio cable via AUX port. The headphone will switch to AUX mode automatically, and Bluetooth mode will automatically turn off.

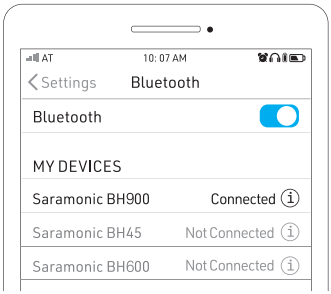
In AUX mode, the Bluetooth, voice assistant button and touchpad will be disabled, the ANC button is still available.

AUX mode needs no battery.



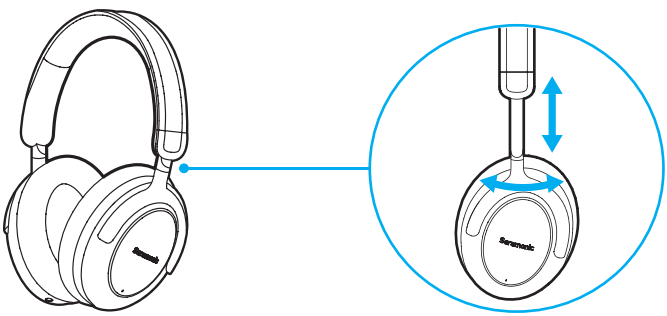
1. Pairing

① If not connected with any devices, the headphone will enter pairing mode automatically after powered on. If connected with the 1st device, power off the headphone, press and hold the power button for 8s, the voice prompts changes from “Power on” to “Pairing” to “Du”, the headphone will enter pairing mode, and can be pairing with the 2nd device.
② Indicator light flashing red and blue alternately.
③ Search the Saramonic BH900 on the Bluetooth list of the second device, select it and connect the headphone.
④ Voice prompt “connected”.



Notes: The pairing mode will last for 10 minutes. If there is no Bluetooth connection with any device for more than 10 minutes, the headphone will automatically turn off.

2. Wear the headphones and adjust to a comfortable size and position as below image.



Connect an Additional Bluetooth Device

1. Connect the headphone with the first device.
2. Turn off Bluetooth on the first device, the headphone will enter pairing mode automatically again.
3. Search the Saramonic BH900 on the bluetooth list of the second device, select it and connect the headphone.
4. Go back to first device, select Saramonic BH900 and connect.
5. Now the headphone is connecting with two devices simultaneously.

Q&A

Q: Failed to connect devices with headphones?
A: Please ensure your headphones in pairing mode. Then delete the pairing record on the Bluetooth devices and reconnect with headphones.

Q: Failed to turn on the headphones?
A: Please check the battery status of your headphones.

Q: Can I replace the battery in the headphones?
A: No. These headphones use a built-in non-detachable Li-Polymer battery which can not be replaced.

Q: Can I use the headphones while driving?
A: For your safety, we strongly recommend you do not use headphones while driving in order to avoid distractions.

Q: Why is the connection sometimes disconnected within 10 meters?
A: If there are many WiFi routers, 4G signals, high-power electrical appliances and etc when using, it may be interfering with the Bluetooth connection. It can be solved by changing the environment or reconnecting.

Q: No sound from my computer or mobile phone?
A: Please check if the output channel of your computer supports the A2DP profile. Also check the volume settings on your headphones and computer/mobile phone.

Q: Why am I unable to control the volume of a track playing on my mobile phone's APPs?
A: The configurations of various application softwares are different, the headphones may not be completely compatible with some APPs.

Q: What should I do if the Bluetooth connecting function cannot close or open?
A: Please reset the Bluetooth function of the headphones by inserting an audio cable into the audio port and removing it.

Q: Why does Bluetooth turn off when I connect an audio cable?
A: This is one of BH900 special features. When the user inserts an audio cable into the audio port, all Bluetooth feature buttons temporarily stop working and Bluetooth turns off. The Bluetooth will be available again when pulling out the audio cable.

After-sales and Supports

According to the relevant laws and regulations of consumer electronic products and the actual the situation of the industry, the following after-sales service regulations are formulated to provide consumers with satisfactory after-sales services:

1. Warranty certificate mainly includes:
warranty card and sales certificate.

2. After-sales service scope:
- During the warranty period of the product, the company will be responsible for providing free maintenance for any failure caused by the quality problem of the product itself under normal use without disassembly and repair;
- For products beyond the warranty period, the warranty certificate shall be issued and the maintenance fee shall be paid. If any spare parts are needed for repair cost for the spare parts would be born by the purchaser; please avoid repair and replace when the product is not tested by Saramonic after-sales department;
- Once the warranty certificate is altered, the warranty will become invalid immediately;
- The warranty certificate of the product shall be properly kept by the consumer and shall not be supplemented if lost.

3. Warranty Period:
- Within one year after purchasing this product, there are quality problems in normal use (non-human damage) without disassembly and repair;
- Consumers who have quality problems in normal use (non-human damage) within 7 days from the date of purchase, without repair, can enjoy the replacement service; 1-year warranty (including all accessories) from the date of issuing the sales certificate;

4. Regulations on invalidation of the warranty during the warranty period:

4.1 In the following cases, the warranty is invalid, but the maintenance service is provided, the labor fee and parts fee are charged:
(1) any damage to accessories caused by improper use, maintenance and storage of consumers;
(2) damage caused by force majeure, such as natural disasters.

4.2 In the following cases, the company will refuse to provide maintenance services or provide charged maintenance services:
(1) fail to provide holograms on product packaging box;
(2) the contents of the holograms are altered or illegible;
(3) It is unable to provide the product warranty card or the content recorded in the warranty card is inconsistent with the product, or the content is altered or illegible;
(4) headphones that have been removed by any unauthorized person of Shenzhen Jiayz Photo Industrial., Ltd. (such as changing wires, removing voice coils, etc.);
(5) there is no sales voucher or the content of the sales voucher is inconsistent with the product.

5. We will not provide warranty service in the following cases After our inquiry:
if we find that your repair products are not our products, we will refuse to provide warranty service, or double the maintenance fee. Please attach the warranty certificate when you send the headphones to our company for repair. If you don't have any certificate, our company will handle it as parallel imports.

Safety Instructions

1. Read, follow, and keep these instructions.
2. For the best possible experience, always use the product as described by the manufacturer.
3. Always handle your headphones with care and protect them from external damage.
4. Clean your headphones using a soft dry cloth. Never use water, cleaning detergent, leather polish or other substances as they may damage your headphones permanently.
5. Avoid exposure to extreme conditions such as very cold or hot temperatures, magnetic fields or damp environments.
6. Listening to music at high volume for prolonged periods can cause permanent damage to your hearing.
7. Contains small parts and are not suitable for children age three (3) and below.
8. The headphones contain magnetic material.
9. The headphones contain a Lithium battery. If misused or damaged it can become a hazard and is at risk of explosion.
10. Should a battery cell leak, Please do not allow the liquid to come in contact with skin or eyes.
11. The headphones must be switched off before boarding an aircraft.
12. The headphones must not be disposed of with regular household waste. Please dispose of in accordance with local regulations.
13. Please do not use your headphones in the immediate proximity (10 cm) of a pacemaker.
14. Please do not subject the product and included accessories to abnormal wear and tear.
15. Please do not expose the headphones to temperatures below -20°C or above +45°C.
16. Please do not charge the headphones in temperatures below 0°C or above +45°C.
17. Please do not attempt to burn the headphones. The battery could explode causing injury and death.
18. Please do not attempt to open, modify, disassemble, repair, or in other ways, access the internal structure of the headphones. They are not user-serviceable.
19. Please do not use or store the headphones near a vehicle airbag due to injury risk.
20. Please do not use headphones while driving, jogging, or walking through traffic areas. Headphones effectively isolate external sound and noise, which means that when in use, you might not be able to hear your surroundings.
21. Please do not drop, sit on or cause other unusual impacts on the headphones.
22. Please do not expose to fire, water or high voltage equipment.
23. Please do not expose the product to rain, or moisture.
24. Please do not use the headphones near water, bathtubs, sinks, saunas, pools, other liquids, or moist areas.

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

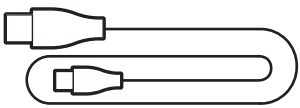
Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

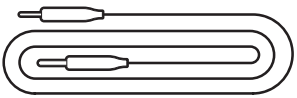
包装清单

SR-BH900 耳机

耳机便携包

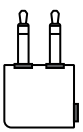


USB-C 充电线（60cm）



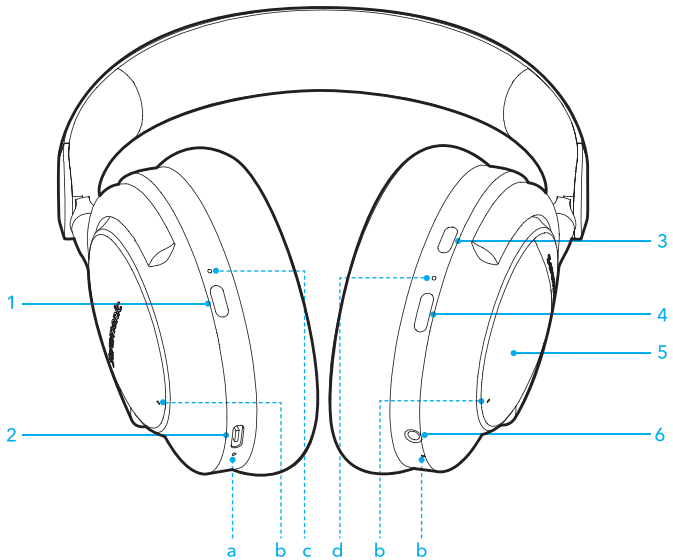
3.5mm 音频连接线（1m）

说明书



航空转接头

产品结构



a. 充电指示灯
b. 降噪麦克风
c. 降噪模式灯
d. 连接指示灯

1. ANC 主动降噪键 / 环境音按键
2. Type-C 充电端口
3. 语音助手按键
4. 电源键
5. 触摸面板
6. 3.5mm 音频输入接口

LED 指示灯显示状态

设备状态	指示灯	图示	语音提示
开机	红蓝灯交替闪烁		power on
关机	红灯长亮一秒		power off
播放中	蓝灯慢闪烁		/
充电中	红灯长亮		/
充电完成	蓝灯长亮		Battery low
低电量提醒	红灯闪烁 2 次 / 秒		/
配对中	红蓝灯交替闪烁		/
蓝牙已连接	蓝灯闪烁 1 次 /5 秒		connected

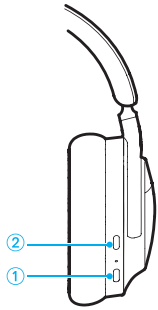
参数

型号	SR-BH900
蓝牙版本	Bluetooth V5.0
支持协议	aptX、SBC、and AAC audio codecs
操作距离	10 米
ANC 工作时长	约 41 小时 (蓝牙连接关)
降噪值	28dB
电池容量	750mAh
充电时长	约 2.5 小时
播放时长	约 17 小时 （ 降噪开，蓝牙连接开 ） 约 25 小时 （ 降噪关，蓝牙连接开 ） 约 41 小时 （ 降噪开，蓝牙连接关 ）
待机时间(蓝牙已连接)	约 26 小时 （ 降噪开 ） 约 120 小时 （ 降噪关 ）
尺寸	210*165*80mm
重量	约 260 克

按键及触控面操作说明

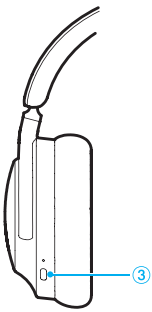
① 电源键

- 开机：长按约 4 秒
- 关机：长按约 4 秒
- 配对模式：在耳机未与任何设备配对，或与已配对设备断开连接时，开机后会自动进入配对模式。
  当耳机已成功连接一台设备，在关机状态下，长按电源键 8S 至语音提示从“Power on”变化为“Pairing”，再听到“Du”提示音后，耳机进入配对模式。（此时耳机可连接第二台设备）
- 接听 / 挂断：短按
- 来电拒接：短按 2 下



② 语音助手按键

语音助手：长按约 1.5 秒



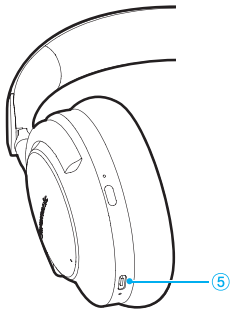
③ ANC 降噪键 / 环境音按键

（任何模式下，短按一下）

- 开启 ANC 主动降噪（绿灯长亮）
- 开启环境音模式（白灯长亮）
- 关闭 ANC 功能（指示灯关闭）

④ 触控面板（播放 / 暂停）

- 音量加大：从下向上滑动
- 音量减小：从上向下滑动
- 下一曲：从左向右滑动
- 上一曲：从右向左滑动
- 暂停 / 播放 : 双击



⑤ 充电端口

（使用 TYPE-C 充电线进行充电）

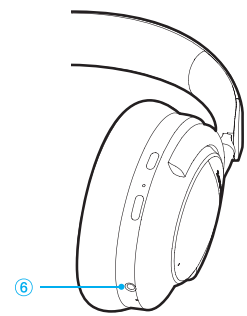
设备状态	语音提示	指示灯
低电量	Battery low	红灯闪烁 2 次 / 秒
电量过低，自动关机	-	红灯长亮 1 秒

⑥ 3.5mm 音频接口

任何模式下，将音频线插入耳机并连接设备，即可进入有线模式。
（此时蓝牙连接将自动关闭）

有线模式中，蓝牙连接、语音助手、触控面板功能也将自动关闭，
此时 ANC 降噪按键 / 环境音按键正常工作。

此有线模式在耳机电量耗尽情况下也能正常使用。



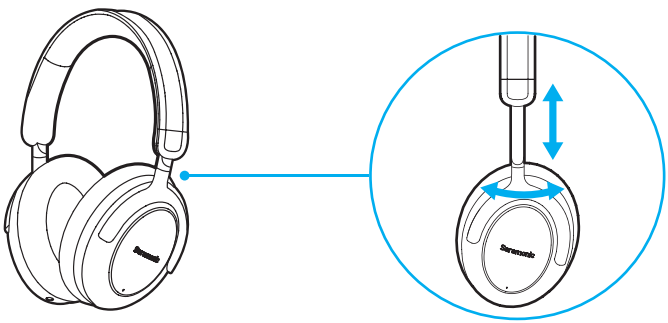
使用说明

1. 配对

① 在耳机未与任何设备配对，或与已配对设备断开连接时，开机后 会自动进入配对模式；
当耳机已成功连接另一设备，在关机状态下，长按电源键 8S 至语音提示从“Power on”变化为“Pairing”，再听到“Du”提示音后，耳机进入配对模式；（此时耳机可连接第二台设备）
② 红蓝灯交替闪烁；
③ 在设备上选择蓝牙名称“Saramonic BH900”；
④ 连接成功，语音提示“connected”。

注意：配对模式将持续 10 分钟，如 10 分钟内耳机未与任何蓝牙设备连接将自动关机。

2. 展开并戴上耳机，将耳机按下图所示方向调整至舒适位置。



多设备同步连接（无线蓝牙模式）

1. 将耳机连接到第一台设备；
2. 在第一台设备上断开蓝牙连接，耳机重新进入配对状态；
3. 将耳机与第二台设备配对并连接；
4. 回到第一台设备端，在蓝牙列表选择 Saramonic BH900 耳机进行连接；
5. 此时耳机已成功同时连接两台设备。

常见问题

问：耳机无法连接设备？
答：请确保您的耳机处于配对模式。删除蓝牙设备上配对记录并重新连接耳机。

问：耳机无法开机？
答：请检查耳机是否有电量。

问：可以更换耳机中的电池吗？
答：不可以。本耳机使用内置的不可拆卸锂聚合物电池，无法替换。

问：可以在开车时使用耳机吗？
答：为了安全起见，我们强烈建议您不要在开车时使用耳机，避免分心驾驶。

问：为什么有时连接会在 10 米内断开？
答：耳机遇到 WiFi 路由器，4G 信号，大功率电器等设备时，蓝牙信号连接可能会受到干扰，可通过更改环境或重新连接来解决。

问：为什么电脑或手机没有声音？
答：请检查电脑的输出通道是否支持 A2DP。同时检查耳机和电脑 / 手机上的音量设置。

问：为什么我无法控制手机上播放的曲目的音量应用？
答：由于各种应用软件的配置不同，耳机可能与某些 APP 不完全兼容。

问：如果蓝牙连接功能无法关闭或打开，该怎么办？
答：首先请将配置的音频线插入耳机的音频端口，其次将其取下，重新设置耳机的蓝牙功能。

问：为什么连接音频电缆时蓝牙会关闭？
答：这是 BH900 的一项特殊设定。当用户插入音频线时进入音频端口，所有蓝牙功能按钮暂时停止工作，蓝牙关闭。拔出音频线时，蓝牙将再次可用。

售后服务

根据消费类电子产品的有关法规以及行业的实际情况，为消费者提供满意的 售后服务，
特制定以下售后服务条例：

1. 保修凭证主要包括：
保修卡及销售凭证。

2. 售后服务范围：
- 在产品保修期内，凡属于正常使用情况下，由于产品本身质量问题引起的故障，未经拆修，本公司将负责给予免费维修；
- 超出保修期产品，需出具保修凭证并支付维修费。如需订配件，需支付配件费；订购其他的配件则需把维修的产品寄到我司；经我司专业维修人员检测后维 修并更换配件；
- 保修凭证一经涂改，保修即时失效。
- 产品的保修凭证，请消费者妥善保存，遗失不补。

3. 保修期：
- 自开具销售凭证之日起计算， 购买本产品一年内，在正常使用情况下（非人为损坏或拆修）出现质量问题，可享受保修服务（包括所有配件）；
- 消费者由购买之日起 7 天内，在正常使 用情况下（非人为损坏）出现质量问题，未经拆修，可享受包换服务；
- 包换服务，仅限于同型号、同颜色的产品。

4. 保修期内保修失效条例：
- 以下情况保修失效，但提供维修服务，收取人工费，配件费：
  （1）消费者因使用、维护、保管不当造成任何配件的损坏；
  （2）由不可抗力因素所引致的损坏，如天灾等。
- 在下列情况，本公司将拒绝提供维修服务或提供收费维修服务：
  （1）不能提供产品保修卡或保修卡所记载的内容与产品不符，或内容经涂改，或模糊不清无法辨认；
  （2）由任何未经深圳市长丰影像器材有限公司授权人士拆动过的耳机（如：换线，拆卸音圈等）；
  （3）无销售凭证或销售凭证内容与产品不符。

5. 如下情况我司将不提供保修服务：
经我司查询，如发现您的送修产品不属我司生产品，我司将拒绝提供保修服务，或是加倍收取维修费。
请您在把需要维修的耳机寄到我司时，附上保修凭证，如无任何凭证，我司则作水货处理。

安全指南

1. 请在操作产品前，请仔细阅读并遵守这些说明。
2. 为了获得最好的体验，请始终按照说明书描述的方式进行使用。
3. 请小心使用耳机，保护它们不受外部干扰损害。
4. 请用柔软干布擦拭耳机。不要用水，清洁剂，抛光剂等直接清洗，可能会对你的耳机造成不可逆的损坏。
5. 请避免耳机暴露在极冷或高温的环境中，以及磁场或潮湿环境。
6. 请勿长时间高音量听音乐，可能会对你的听力造成永久性伤害。
7. 产品配置含小零件，不适合 3 岁及以下儿童使用。
8. 耳机含有磁性材料。
9. 耳机内置锂电池。如果使用不当或损坏，可能存在安全隐患，并有爆炸的危险。
10. 若电池发生泄漏，禁止液体接触皮肤或眼睛。
11. 请务必在登机前关掉耳机。
12. 耳机不可与日常生活垃圾一起处置。请按照当地规定处理。
13. 请不要在离起搏器近 10 厘米的地方使用耳机。
14. 请勿非正常使用或损耗产品及附件。
15. 请不要将耳机暴露在 -20°C以下或 + 45°C以上的温度。
16. 请不要在 0°C以下或 45°C以上的温度下充电。
17. 请不要试图烧毁耳机。电池可能会爆炸造成受伤和死亡。
18. 请勿擅自打开、修改、拆卸、修理或以其他方式打开耳机内部结构。
19. 请不要将耳机使用或存放于车辆安全气囊附近，以免造成危险受伤。
20. 开车、慢跑或步行穿过车流时请不要配戴耳机。耳机可有效隔离外部声音和噪音，这意味着在使用时，你可能听不到周围的声音。
21. 请勿跌落、坐压或对耳机造成其他不寻常的冲击。
22. 请勿将耳机暴露于火，水或高压设备中。
23. 请不要将产品暴露在雨中或潮湿处。
24. 请不要在靠近水、浴缸、水槽、桑拿、游泳池等潮湿的地方使用耳机。

SmartRecorder

For better recording experience, the application **SmartRecorder** is recommended.
(v2.2.0.1 or later version supports Bluetooth devices connection record)

为获得更好的录制体验，推荐使用枫笛 **Saramonic** 自主研发应用软件 **SmartRecorder**。
（版本 v2.2.0.1 及以上，支持连接蓝牙设备录制音频）

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