



Innovating the Art of Listening

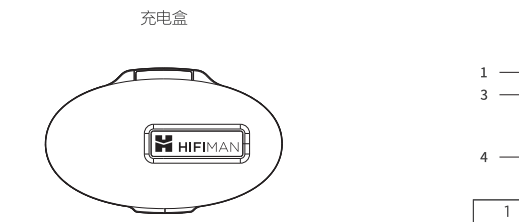
FCC ID: 2ATP3-TWS600



TWS 600

使用说明书

耳机配件



充电盒



硅胶套(8对)

真无线耳机

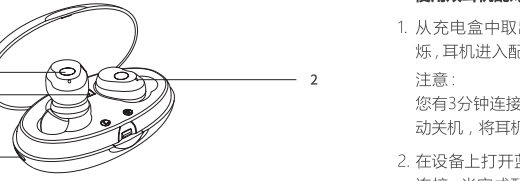


充电线

TWS 600 说明书

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产品概述

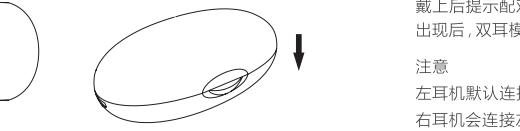


1	多功能键
2	麦克风
3	指示灯
4	Type-C USB充电接口

开机 / 关机

当您从充电盒取出时,耳机会自动开机。当您把耳机放入并合上充电盒时,耳机会自动关机并充电。

注意:当您第一次使用产品时,请将耳机放入充电盒中,待灯亮后取出以完成首次开机。



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蓝牙配对

使用双耳机配对

1. 从充电盒中取出两个耳机,双耳自动开机互连,伴有红蓝灯闪烁,耳机进入配对模式。

注意: 您有3分钟连接耳机和您的设备,否则耳机将退出配对模式并自动关机,将耳机放回充电盒后重新取出即能重新进入配对模式。

2. 在设备上打开蓝牙功能菜单,选择:HIFIMAN TWS600配对及连接。当完成配对时,您会听到“Connected”,同时灯光熄灭,您即可开启HIFIMAN带来的高品质移动音乐享受。

使用左耳机配对

如欲单独使用左耳机,请将右耳机放入充电盒内,耳机将自动切换为左耳配对模式。如欲恢复双耳模式,只需将右耳机从充电盒中取出。

右耳机配对

充电盒单独取出右耳后,将充电盒关闭。戴上右耳耳机,长按右耳耳中间按钮直至出现power off提示音,再次按住直至出现power on提示音后,从手机蓝牙列表里寻找TWS600进行连接,连接成功后即可进入右耳机配对模式。如欲恢复双耳模式,请先将双耳机全部放入充电盒。拿出左耳戴上后提示配对成功,再将右耳取出并佩戴。双耳连接提示音出现后,双耳模式即匹配完毕。

注意

左耳机默认连接您的设备。右耳机会连接左耳机。左右耳机都可做单独的单声道耳机。

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佩戴

尝试更换所有硅胶套以得到最佳佩戴感和最佳声音。



将带硅胶套的耳机置入耳道,轻轻转动直至舒适贴合,同时不掉落。



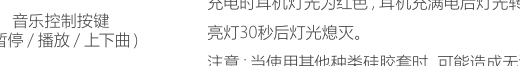
提示: 可能有多个硅胶套适合您,要得到最佳音效,请选择能完全密封您耳道的硅胶套,您的左右耳可能需要不同尺寸的硅胶套。

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音乐与通话

音乐

使用您的音乐播放器播放音乐时操作如下。



- 按一次暂停播放音乐,再按即恢复播放。
- 左耳耳机连接两次,音量减小,右耳耳机连接两次,音量增加。
- 左耳耳机连接三次,播放下一曲,右耳耳机连接三次播放上一曲。

通话

在拨打和接听电话时,可以使用任意一个耳机控制。



- 按一次接听来电,或长按2秒拒接来电。
- 按一次结束通话。或有新来电时,按一次结束当前的通话并接听新来电。

\*提示:长按2秒即可唤醒语音助手。

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使用指南

为耳机充电

将耳机放入充电盒内。完全合上充电盒。充电时耳机灯光为红色,耳机充满后灯光转为蓝色,亮灯30秒后灯光熄灭。注意:当使用其他种类硅胶套时,可能造成无法充电或无法关闭充电盒的情况。

为充电盒充电

将充电线插入充电器接口为充电盒和耳机充电,在充电时,充电盒指示灯会亮起,可以通过灯光闪烁情况了解充电进度。

电量水平

当耳机电量只能维持2分钟时,每隔20秒您将听到“Battery Low”提示音。

耳机状态提示灯

充电	耳机状态提示灯变红色
完成充电	耳机状态提示灯熄灭
配对	耳机状态提示灯红蓝闪烁

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使用指南

充电盒状态提示灯

当使用电源为充电盒充电时,您可以看见充电提示灯亮起。

充电	正在充电的电量显示灯光闪烁,已完成的恒亮。
完成充电	完成充电,四格灯光恒亮。

注意:任何自行取下或更换电池的尝试将可能损坏产品,并直接使产品保修失效。该充电盒在紧急状况下亦可为手机等便携设备进行充电。在进行充电时请关注剩余电量。

左右耳配对指南(充电仓取出耳机不能自动配对时采用)

- 将两只耳机关机,然后分别长按多功能按键不松手约12秒。在第一步过程中,首先出现左耳耳机红蓝灯光闪烁,右耳耳机粉蓝灯光闪烁,约6秒后出现粉蓝灯光闪烁,然后持续两秒后出现粉蓝灯光闪烁两次后熄灭。
- 分别或同时按多功能键开机,开机后两个耳机靠近放置,耳机会相互配对。
- 稍等片刻,配对完成。

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使用指南

耳机基本参数

尺寸	耳机(长:25mm,宽:17.4mm,高:26mm)
重量	单机头:5.9克
耳机充电电流	55mA
耳机充电时间	1小时
工作电压	3.3V-4.2V
耳机待机时间	约110小时
音乐播放时间	5-6小时
连续通话时间	4-5小时
蓝牙版本	Bluetooth 5.0
支持	Profile: HSP1.2、HFP1.7、A2DP1.3、AVRCP1.6
Pf发射功率	Class 2
传输范围(Hz)	2.40GHz~2.48GHz
通信距离	10-50m(视周边环境而定)
信噪比	>95dB

充电盒基本参数

尺寸	44 x 80 x 33mm
重量	55g
充电口	Type-C USB
充电座(充满电状态)可对耳机提供充电次数	6次
充电座充电时间	1.5小时

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使用指南

使用安全说明

为避免损伤听力,请将音量保持在适度水平,避免长时间高音量佩戴耳机听音乐,这可能对听力造成永久性伤害或失聪。在驾驶、骑行、步行等需要您注意力集中的情况下,请勿使用。

充电完成后,请将充电线从机身拔出,避免让产品长期处于充电状态。充电器输出电压和电流不能大于5V/1.5A,如充电器的输出电压和电流超出指定电压/电流,会对本产品造成严重损害,产品保修将同时失效。

注意:若观看视频时使用耳机,音频和视频可能会稍微不同步,这是蓝牙技术本身的机能限制,HIFIMAN已在可能范围内进行优化。

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HIFIMAN保修条款

HIFIMAN保证本产品从购买之日起一年内无材料或工艺上的缺陷。如果您的产品在保修期内被发现故障缺陷,HIFIMAN将承诺,修复产品或更换新品。此有限保修不适用于任何非HIFIMAN设计因素导致的损坏,包括由HIFIMAN官方以外的任何人进行的滥用、误用、修改所导致的损害。如需产品维修,请您联系HIFIMAN官方客服电话:400-003-8566,或联系QQ客服:4000038566。也可以将情况发送电子邮箱至service@hifiman.cn。

如果您的产品在保修期内并且出现问题,请联系 HIFIMAN客户服务或您的授权经销商。如有需要,我们将酌情提供保修或更换您的产品。

如有任何其他问题,请联系我公司当地授权代理商或官方客服电话: www.hifiman.cn 客服邮箱: service@hifiman.cn 客服电话: 400-003-8566 售后地址: 江苏省昆山市巴城镇迎宾西路2001号尚坤智创产业园C1幢2楼(播放器、耳放类) 广东省东莞市石碣镇四甲第二工业区四兴街7号HIFIMAN电声维修服务(耳机、耳塞类)

注意:请勿以任何方式拆卸或修改产品,这将导致保修条款失效。此有限保修条款不适用于: 1.损坏或褪色的部件,如因化学液体、污物或不当使用而引起的损害。 2.因误用其他产品而造成的损害。 3.除其正常用途以外的其他用途,包括但不限于按照所提供的“说明书”使用该产品。 4.意外、滥用、疏忽或误用造成的损害。 5.无法出示显示有效日期的收据或购买证明。 6.除HIFIMAN官方以外的任何人所进行的服务、修理或其他修改造成的损害。 7.试图自行修复造成的损害或以任何方式拆卸或修改。

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保修说明

HIFIMAN非常希望您能满意,并将全力实现这个目标。如果您对您产品有任何疑问或顾虑,只需直接与授权经销商或HIFIMAN联系,并详细阐述出现的问题。如需产品维修,请您联系HIFIMAN官方客服电话:400-003-8566,或联系QQ客服:4000038566。也可以将情况发送电子邮箱至service@hifiman.cn。



官方微信服务号 hifiman8566

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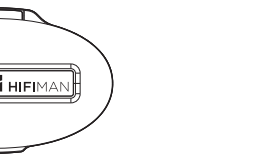


TWS 600

Owner's Guide

Accessories

Charging Case



Eartips (8 pairs)



True Wireless Earbuds

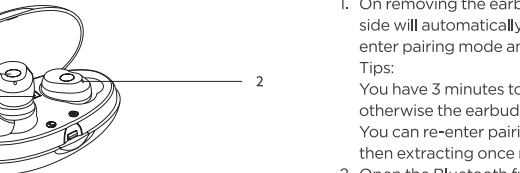


Charging Cable



Owner's Guide

Overview



1	Music & Call Button
2	Microphone
3	Indicator Light
4	Type-C USB Charger Socket

Power on / off

The earbuds will power on automatically when removed from the charging case.

The earbuds will turn off and begin recharging automatically when you place them back in the recharging.

Attention: When you first use the product, please allow the case and earbuds inside to fully charge, give them some time.



Bluetooth Pairing

- On removing the earbuds from the charging case the right side will automatically connect to the left. The earbuds will enter pairing mode and the LED will flash red and blue. Tips: You have 3 minutes to connect the earbuds to your device, otherwise the earbuds will exit and power off automatically. You can re-enter pairing mode by replacing in the case and then extracting once more.
- Open the Bluetooth function menu on your device, select: HIFIMAN TWS600. Once paired, you will hear "Connected". The red and blue LED's will stop flashing.

Use Left Earbud Only

Please keep the right earbud in the charging case. The left one will enter one-sided mode automatically to return to stereo simply remove the right earbud from the charging case.

Use Right Earbud Only

Remove the right earbud from the case, press the button until you hear power off. Continue to press until you hear power on. Then you can connect with the right earbud only. When you wish to return to stereo mode, put both earbuds in the charging case, then bring the left earbud out first. After it connects to your device then simply return to stereo by removing the left bud.

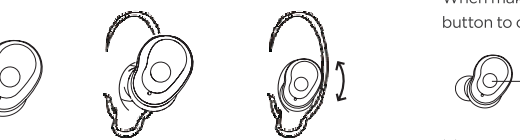
Tips: The left earbud connects to your device only. The right earbud will connect the left one. The left and right earbuds can be used as single channel headphones.

Wear

Try all the eartips to find the best fit (To help you get for means you ought to get a complete seal, feel comfortable and can enjoy the best sound quality at once.).



Insert earbuds with the eartips to your ear directly. Twist gently until they fit your ear perfectly and feel comfortable.

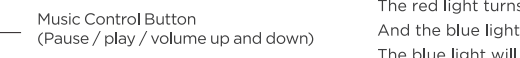


Tips: More than one eartips' size may fit you. Please choose the best one for your ear to get the best experience. You may need different size eartips for left ear and right ear.

Music & Calls

Music

Start playing music on your device and you can control it with either left side or right side earbud.



- Press once to pause, press again to play again.
- Double-press left button to reduce volume, double-press right button to increase volume.
- Triple-press left button to turn to the next track, triple-press right button to turn to previous track.

Calls

When making or answering calls, you can press left or right button to control.



- Press once to accept an incoming call, or press and hold 2 seconds to reject.
- Press once to end the call.
- When you are talking on the phone and receive another incoming call: Press once to end the first call and answer new coming call.

\* Press and hold two seconds to activate the phone's voice control.

Charging

Charge the Earbuds

Put the earbuds into the charging case. Close the charging case. The red light turns on when it is charging. And the blue light turns on when it is complete charged. The blue light will turn off after 30 seconds.

Attention: When you are charging with some eartips, The earbuds may not fit properly into the the charging box.

Charge the Charging Case

Insert a Type-C USB cable into the socket to charge the case battery and earbuds. When charging, the earbuds LED will light up red inside the case. The 3 charging lights inside the case to indicate the remaining charge.

Charge Level

When the battery level is low you will hear "Battery Low", When the battery is empty you will hear "Battery Low" every 20 seconds.

Earbuds Status Light

Charging	Light keeps steady red
Complete the charge	Light turns off
Pairing	Blinking blue and red

User Guide

Charging Case Status Light

When charging the case the indicator lights will be on.

Charging	When charging Lights will flash and the remain constant to indicate charge level
Full charged	Steady light

Note: Please do not remove or replace the internal battery, doing so will void your warranty automatically. The case can be used as a portable power pack to provide a small emergency power supply.

The Right and Left Earbud Pairing Guide ( only use When the earbud can not be automatically paired)

- Power off both earbuds, then press the multi-function button separately for about 12 seconds. The first stage, a flashing stop but after two seconds, a pink-blue flashing appears twice and then turns off.
- Press the multi-function button to start the earbud separately or at same time. After booting, the two earbuds will be placed close to each other. And the earbuds will paired with each other.
- Wait a moment, the left and right earbuds are paired with the "TWS connected" tone.

User Guide

Basic Specification of Earbud

Size	Earbud (Length: 25mm Width: 17.4mm Height: 26mm)
Weight	Single head: 5.9g
Battery capacity	55mAh x 2
Earbud charging time	1H
Work voltage	3.3V-4.2V
Standby time of Earbud	110H
Music time	5-6H
Call time	4-5H
Bluetooth version	Bluetooth 5.0
Pf transmission power	Class 2
Transmission range (Hz)	2.40GHz-2.48GHz
Transmission distance	>10m, up to 50m (depending on the environment)
Audio coding format	CVSD, mSBC, SBC, ACC
SNR	>95dB

Specification of Charging Case

Size	44 x 80 x 33mm
Weight	55g
Charging port	Type-C USB
Base charging (full) provide power to earbud	6 times
Charging time	1.5 H

User Guide

Safety Information

- To avoid hearing damage, please keep the volume to a moderate level. Please do not use at high volume levels as it may cause hearing damage.
- Do not use TWS600 when you are driving a car, cycling, near traffic or in any dangerous environment requires your full attention.
- Please disconnect the USB cable after charging. Leaving permanently on charge may shorten battery life.
- Please use the original charging cable of TWS600. The max input should be 5V/1.5A. If you are using an unsupported charger it may cause damage.

Please note: If using TWS600 to watch videos or for gaming, the audio will be slightly delayed. This is due to the latency of Bluetooth transmissions.

FCC 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.

FCC Radiation Exposure Statement:

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

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital, 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 the 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.

HIFIMAN Limited Warranty

- Damage caused by accident, abuse, neglect or misuse.
- If you do not have a valid dated receipt showing proof of purchase.
- Damage caused by services/repairs or other modifications to the system carried out by anyone other than HIFIMAN or an authorized HIFIMAN distributor or dealer.
- Damage caused by self-repair or if the unit has been disassembled or modified in any way.

HIFIMAN greatly desires your satisfaction and will do everything reasonable to achieve that. If you have any questions or concerns with your product, simply contact your authorized dealer or HIFIMAN directly (if purchased from us) and explain the issue in detail. Should a return be required, a RMA# will be issued. Return shipping to HIFIMAN or authorized service facility will be at the owner's expense.

The warranty applies to the first purchaser and is not transferable.

This Limited Warranty does not apply to : 1. Defective or discolored parts if the damages are caused by fluids, dirt, missing keys, broken plastic parts or improper use. 2. Damage caused by misuse with another product. 3. Use of the product for other than its normal intended use, including, with out limitation, failure to use the product in accordance with the supplied "Owner's Guide"

For any further information or questions, please contact your authorized HIFIMAN dealer, or email us directly at customerservice@HIFIMAN.com.

HIFIMAN Limited Warranty

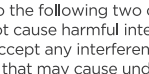
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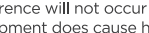
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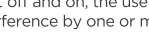
For any further information or questions, please contact your authorized HIFIMAN dealer, or email us directly at customerservice@HIFIMAN.com.



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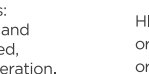
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Innovating the Art of Listening