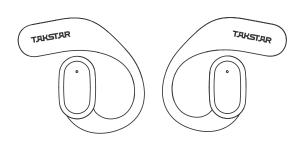
## TAKSTAR<sup>®</sup>得胜



LA350W

## 开放式无线耳机

OPEN-EAR WIRELESS HEADPHONES

使用手册 | User Manual

#### ■ 前言

尊敬的用户:

感谢您选购得胜LA350W开放式无线耳机,为了您能够更好地了解使用本产品,建议您在使用前仔细阅读本使用手册。

若存在有疑问或者您有宝贵的建议,可通过拨打得胜官方服务热线4006828333或微信扫描二维码关注得胜官方公众号与我们联系。

### ■ 产品特性

- 采用Ø13mm动圈单元, 纯净音质, 三频表现均衡, 如临音乐现场;
- 开放式挂耳, 聆听环境音, 内外兼顾, 轻松交流, 户外运动更安全;
- V5.4版本无线连接, 更低功耗、抗干扰性强, 连接快速更稳定;
- •单次续航可达12小时,搭配充电仓使用,可达50小时的超长续航;
- · 麦克风搭载ENC降噪技术, 滤除环境杂音, 从而高效通话;
- 充电仓带有电量显示, 可方便实时查看电量状态, 外出从不焦虑;
- •符合人体工学设计,佩戴稳固,体验更省心更舒适的倾听。

#### ■ 适用范围

适用干户外运动、音乐鉴赏等场合

#### ■ 标准配置

• 耳机 1对

- 充电仓 1只
- 充电线 1条

• 使用手册 1份

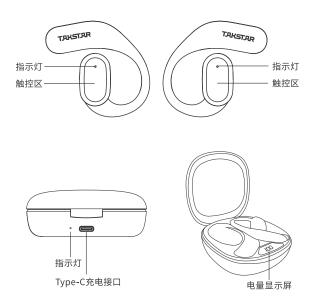
#### ■ 技术参数

- 无线连接版本: V5.4
- •工作频段: 2.402-2.480GHz
- •无线协议: A2DP、AVRCP、HFP、HID、AVCTP、AVDTP、SPP
- 单元直径: 13mm动圈单元
- 频率响应: 20Hz~20kHz
- 单元阻抗: 20Ω±15%
- 额定功率: 20mW
- 峰值功率: 30mW
- 麦克风类型: 硅麦
- •指向性: 全指向
- 灵敏度: -38±3dB
- •续航时间: 耳机约12H, 搭配充电仓综合约50H
- •耳机电池规格: 3.7V/60mAh
- 充电仓电池规格: 3.7V/600mAh
- 充电方式: USB 5V/500mA
- 充电时间: 耳机约1.5H、充电仓约1.5H
- •传输范围: 10米 (无障碍空旷空间)
- 单耳重量: 8.5g
- 充电仓重量: 59g

#### 注:

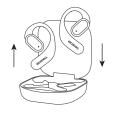
- 1) 以上数据由得胜实验室测试得到,并拥有最终解释权!
- 2) 充电时间和使用时间可能会因使用状况而存在差异。
- 3) 传输范围将视设备之间的障碍物、周围磁场、静电等因素而变化。

### ■ 功能示意



#### ■ 使用说明

#### 一、开关机



开机: 打开充电仓盖取出耳机,自动开机进入配对。 关机: 将耳机放入充电仓内,即可自动完成关机。

#### 二、无线连接

首次使用本机时,需要与手机或无线播放设备配对连接,步骤如下:

- 1. 从充电仓中取出耳机, 耳机自动开机并进入搜索配对状态。
- 2. 打开智能设备"设置"菜单,找到无线连接列表,搜索"TAKSTAR LA350W"进行连接,连接成功后伴随提示音。

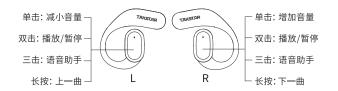


#### 提示:

- 1) 当耳机成功连接过设备后, 再次开机时将自动回连上一次的设备。
- 2) 无设备连接或与设备断开连接状态下, 耳机超过回连时间5分钟, 将自动关机。
- 3) 如需重新连接其他设备,可五击任一边耳机触控区断开当前连接,重新进入配 对模式。

#### 三、触控操作说明

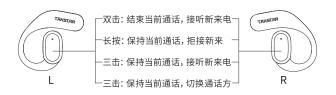
#### 1. 媒体控制



#### 2. 双方通话



#### 3. 三方通话(双方通话中,新呼入)

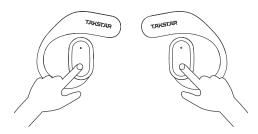


#### 四、低电提示与充电

- 1) 耳机充电:耳机使用过程中,低电时会伴随低电提示音,将耳机放入充电仓即可自动充电。充电时,指示灯常亮白灯;充满后,白灯熄灭。
- 2) 充电仓充电:将充电盒接入Type-C充电线。充电时,指示灯常亮红灯,充满后,指示灯熄灭。

#### 五、重置复位

开机未连接状态下,同时长按左右耳机的触控区5秒,清除所有配对信息,耳机自动关机完成复位。



#### 六、语言切换

开机未连接状态下,四击任一耳机触控区,可进行中英文提示音切换。

#### 七、佩戴示意图



#### ■ 安全使用说明

为了您有一个安全与舒适的体验,请仔细阅读并遵守以下事项:

- 1. 为了避免听力受损,请务必在连接耳机前将播放设备音量调小。在将耳机佩 戴入耳内/耳上之后,再逐步调大至您聆听舒适的音量。噪音是以分贝 (dB) 为 计量单位的,外界任何85分贝及以上的噪音都会导致听力逐渐受损。
- 2. 请注意您的使用习惯。音量和时间对听力损失的影响成正比的关系, 音量越大, 您的聆听时间越短; 音量越舒适, 您聆听的时间越长。长时间使用较高的音量会对您的听力造成损伤。

以下分贝 (dB) 表对某些常见声音进行比较,并列出了它们可能对听力的潜在危害等级。

声音来源	噪声等级	听力影响
细声低语	30dB	非常安静
安静的办公室	50-60dB	舒适的听力级别在60dB以下
吸尘器/吹风机	70dB	有一定入侵性,造成干扰妨碍电话交谈
食物料理机	85-90dB	85dB是开始造成听力受损 (连续8小时)的级别
垃圾清理机 混泥土搅拌机	100dB	建议无保护措施而暴露在90-100dB声音 之下的时间不要超过15分钟
电锯/电钻	110dB	经常暴露于超过100dB的声音1分钟以上 会有听力受损的风险
摇滚音乐会 (因情况而异)	110-140dB	感觉疼痛的阀值在120dB左右开始

### ■ 维护及保养

- 1. 请储存于干燥洁净环境, 使用中避免液体进入耳机内部、跌落或碰撞, 以免损坏;
- 2. 勿在高温高湿的场所长时间使用耳机,容易造成耳机损坏或降低使用寿命;
- 3. 耳机在放置时要避免与强磁体接触,以免耳机的恒磁体去磁,使耳机的灵敏度 降低而影响影响耳机音色:
- 4. 勿使用烈性化学制品、清洁剂,清洁耳机;
- 5. 不要用尖锐物品在产品表面剐蹭, 以免损坏外壳、影响外观;
- 6. 耳机长时间不使用时, 应存放在干燥清洁的地方, 避免在温度过高或过度潮湿的场所保管或使用。

### ■ 注意事项

#### ▲ 危险

为确保您的人身安全,请勿将该耳机佩戴或放置在离心脏起博器过近的位置(小于10cm)。	⊘ 禁止
请勿将线材插头插入电源插座。	⊘ 禁止
为了您与其他交通参与者的安全,驾驶车辆、骑自行车或马路上 行走时,请勿使用耳机。	● 执行
请勿将耳机靠近明火或置于火中,以免发生爆炸。	⊘ 禁止

#### ▲ 警告

儿童应在成人监督下使用本产品,本产品并非玩具。	❶ 执行
使用该产品时需遵守相关安全规定,法律法规明确禁止使用场合请勿使用本产品,以免导致意外事故。	● 执行

### ■ 安全警示

为避免电击、高温、着火、辐射、爆炸、机械危险以及使用不当等可能造成的人身伤害或财产损失,使用本产品前,请仔细阅读并遵守以下事项:

- 1. 使用产品时请确认所连设备与本产品是否匹配以及合理调整音量大小,不要 在超过产品功率及大音量下长时间使用,以免造成产品异常;
- 2. 使用中若发现有异常(如冒烟、异味等),请立即关闭电源开关并拔掉电源插头,然后将产品送售后服务网点检修:
- 3. 本产品及附件都应放置在室内干燥通风处,请勿长期存放在潮湿、灰尘多的环境,使用中避免靠近火源、雨淋、进水、过度碰撞、抛掷、振动本机及覆盖通风孔,以免损坏其功能;
- 4. 若产品需要固定于墙壁或天花板时,请确保固定到位,防止因固定强度不足导致产品发生跌落危险;
- 5. 使用该产品时需遵守相关安全规定,法律法规明确禁止使用场合请勿使用本产品,以免导致意外事故;
- 6. 请不要自行拆机改装或维修,以防止出现人身伤害,如有问题或服务需求请 联系当地售后服务网点跟进处理。

#### ■ 环保说明

产品中有毒有害物质或元素的名称及含量标识表

	有毒有害物质或元素					
部件名称	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(V <b>I</b> ))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
塑料部件	0	0	0	0	0	0
金属部件	×	0	0	0	0	0
电路板组件	×	0	0	0	0	0
线缆	×	0	0	0	0	0

#### 本表格依据SJ/T 11364的规定编制

- ○:表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下。
- ×:表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572规定的限量要求。

此标志为产品的环保使用期限标志。

目此标保使用期限只适用于产品正常工作的温度和湿度等条件。







### ■ 关于图标含义解释

- **人** 根据RL2004/108/EG和European Low Voltage Directive(欧洲低电压指令)RL2006/95/EG的测试结果表明,本产品符合欧共体关于电磁兼容性的成员国法律整合的指令中所规定的限值。
- 未经合规方明确批准的变更或修改可能会使用户失去操作设备的权限。 此设备符合FCC规则第15条部分的要求。操作须符合以下两个条件:
- (1) 此设备可能不会造成有害干扰,
- (2) 此设备必须接受接收到的任何干扰,包括可能导致意外操作的干扰。



此符号表示,根据WEEE指令(2012/19/EU)和国家法律,由于这种类型的废弃物会有潜在的有害物质,可能对环境和人类健康产生负面影响,

所以本产品不应与您的家庭垃圾一起处置,应将本产品应交由授权的 电气和电子设备(WEEE)回收站回收。同时,您在正确处理本产品的同时将有 助于自然资源的有效利用。如需了解更多有关您可以在何处放置废物回收设备 的信息,请联系您当地的城市办事处、废物管理局或家庭废物处理服务部门。

#### ■ 关于本使用手册

本使用手册中内容符合截止印刷之日的技术规格。由于得胜公司会不断改进产品,本使用手册可能不符合您的特定产品的技术规格。要获取最新版使用手册,请访问得胜官网,然后下载使用手册文件。技术规格、设备或另售的附件在各个地区可能有所不同,如有问题请与当地得胜销售网点确认。如需更多支持和深层产品信息,请浏览得胜官方网站:https://www.takstar.com

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#### ■ Preface

Dear Customer.

 $Thank you for purchasing \, Takstar \, LA350W \, Open-Ear \, Wireless \, Headphones.$ 

To better understand and use the product, please read this manual thoroughly. If you have any questions or suggestions, please contact our local sales outlet.

#### ■ Features

- Ø13mm dynamic driver for pure sound with balanced bass/mid/treble.
- Open-ear design for situational awareness and easy communication.
- Fast and stable low-power wireless V5.4 connection.
- Up to 12 hours of playback, 50 hours with charging case.
- Clear communication with ENC noise reduction mic.
- Battery level display on charging case for quick overview.
- Secure and stable fit for a stress-free listening experience.

### ■ Applications

Music appreciation and outdoor activities.

#### ■ Package Contents

- 2 × Earbud
- 1 × Charging Case
- $1 \times \text{Charging Cable}$
- $1 \times User Manual$

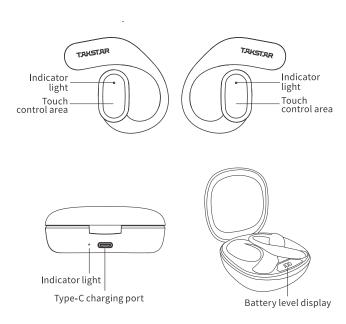
#### ■ Specifications

- Wireless Version: V5.4
- Operating Frequency Band: 2.402-2.480GHz
- Wireless Protocols: A2DP, AVRCP, HFP, HID, AVCTP, AVDTP, SPP
- Driver Diameter: 13mm Dynamic Driver
- Frequency Response: 20Hz~20kHz
- Driver Impedance:  $20\Omega \pm 15\%$
- Rated Power: 20mW
- · Peak Power: 30mW
- Mic Type: MEMS Microphone
- · Directionality: Omnidirectional
- Sensitivity: -38±3dB
- Battery Life: Earphones approx. 12H, with Charging Case approx. 50H
- Earbud Battery Spec: 3.7V/60mAh
- Charging Case Battery Spec: 3.7V/600mAh
- Charging Method: USB 5V/500mA
- Charging Time: Earphones approx. 1.5H, Charging Case approx. 1.5H
- Transmission Range: 10m (open space without obstacles)
- Single Earbud Weight: 8.5g
- Charging Case Weight: 59g

#### Note:

- 1) The above data are measured by Takstar laboratory which has the final interpretation right!
- 2) Charging and usage times may vary depending on conditions.
- 3) The transmission range may be affected by obstacles, surrounding magnetic fields, static electricity, and other factors.

### **■** Function Descriptions



### ■ Operating Instructions

#### A. Power On/Off



Power On: Open the charging case and take out the earbuds. They will automatically power on and start pairing.

Power Off: Simply place the earbuds back into the charging case to automatically power them off.

#### B. Wireless Connection

When using the earbuds for the first time, you need to pair and connect them with your phone or wireless playback device. Follow these steps:

- ${\bf 1.}\ {\sf Take the\ earbuds\ out\ of\ the\ charging\ case.\ They\ will\ automatically\ power\ on\ and\ start\ pairing.}$
- Open the Settings menu on your smart device and navigate to the wireless connection list. Search for TAKSTAR LA350W and select it for connection. You will hear a confirmation sound when successfully connected.

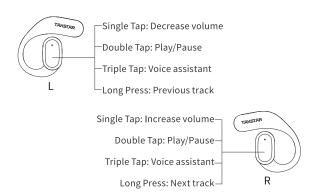


#### Tips:

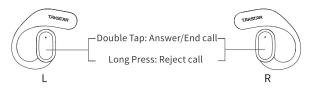
- 1) The earbuds will automatically reconnect to the last successfully paired device upon powering on.
- 2) The earbuds will automatically power off after 5 minutes of idle time if without connection or connection is lost.
- 3) To connect to a different device, simply tap the touch control area of either earbud five times to disconnect the current connection and re-enter pairing mode.

#### C. Touch Control Operations

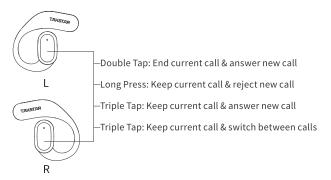
#### 1. Media Control



#### 2. Dual Call



3. Three-Way Call (Incoming call during an ongoing dual call)

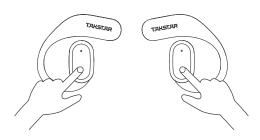


#### D. Low Battery Alert and Charging

- Earbud Charging: Low battery prompts will sound when the earbuds need charging. Place them in the charging case to automatically charge. The indicator light will be solid white during charging and turn off when fully charged.
- 2. Charging Case Charging: Connect the charging case to the Type-C charging cable. The indicator light will be solid red during charging and turn off when fully charged.

#### E. Resetting

To reset the earbuds and clear pairing information, power on the earbuds and ensure they are not connected to any device. Press and hold both earbuds' touch control areas for 5 seconds. The earbuds will power off, completing the reset.



#### F. Language Switch

To toggle between Chinese and English voice prompts, power on the earbuds and ensure they are not connected to any device. Tap either earbud's touch control area four times.

#### G. Wearing Illustration



### ■ Correct Operation

For safe and comfortable operation, please read carefully and abide by the following items:

- 1. To avoid hearing loss, set the volume of the player to minimum before connecting the headset. After putting the earphone on, increase the volume to a proper level. Noise is measured in decibels (dB). Any outside noise of 85 decibels or more will cause gradual hearing loss.
- 2. Please pay attention to your operation habits! Volume and duration are proportional to hearing loss. The higher the volume, the shorter the time you should listen; the more comfortable the volume is, the longer

you can listen. Listening at high volume for long will cause damage to your hearing.

This dB level chart compares some common noise sources and their potential danger to your hearing:

Sound Source	Noise Level	Consequence on Hearing
Whisper	30dB	Very quiet
Quiet office	50-60dB	Comfortable hearing level is below 60dB
Vacuum cleaner/ hair dryer	70dB	Somewhat invasive and may interfere with phone calls
Food processor	85-90dB	85dB (continuously 8 hours) will begin to hurt hearing
Garbage cleaning machine/ cement mixer	100dB	Exposure to sound of 90~100dB is suggested to be within 15 minutes if without protection
Electric saw/ electric drill	110dB	Frequent exposure to over 100dB for more than 1 minute can impair hearing
Rock concert (subjective)	110-140dB	Painful hearing starts at about 120dB

#### ■ Maintenance

1. Please keep it in a dry and clean environment. During operation, prevent damage from water ingress, drop or collision.

- 2. Operating the headset in high temperature or high humidity for long can lead to device damage or shortened service life.
- 3. Keep the headset away from strong magnet to avoid demagnetizing and decreased sensitivity and performance.
- 4. Do not use strong chemical or detergent for cleaning.
- 5. Do not scratch the product surface with sharp objects.
- 6. Store in a clean, dry area if not used for a long period. Keep and use away from areas of high temperature and humidity.

#### ■ Cautions

#### **⚠ DANGER**

To ensure your personal safety, do not wear or place the headset too close to the pacemaker (less than 10cm).	⊘ Prohibited
Do not insert the cable plug into live power socket.	⊘ Prohibited
For your safety and the safety of other traffic participants, do not use the headset while driving a vehicle, riding a bicycle or walking on the road.	Follow
Keep away from fire to avoid explosion.	⊘ Prohibited

#### **⚠ WARNING**

Not a toy. Children should not use without adult supervision.	Follow
Abide by relative safety rules during operation. Do not use it if prohibited by laws and regulations to avoid accident.	Follow

### ■ Safety Instructions

To avoid electric shock, overheat, fire, radiation, explosion, mechanical risk and injury or property loss due to improper use, please read and observe the following items before use:

- 1. Please check if the power of the connected equipment matches with that of this product before operation. Adjust the volume to proper level during operation. Do not operate at over-power or high-volume level for extended time to avoid product malfunction.
- 2. If there is any abnormality during use (e.g., smoke, strange odor), please kill the power switch and unplug from power source, then send the product to the local after-sales service for repair.
- 3. Keep this product and its accessories in a dry and ventilated area. Do not store in a humid or dusty area for extended time. Keep away from fire, rain, liquid intrusion, bumping, throwing, vibrating, or from blocking any ventilation openings, to prevent malfunction.
- 4. The product must, when installed on walls or ceilings, be fixed firmly in place at adequate strength to prevent from falling.
- 5. Please abide by safety rules during operation. Do not use the product in places prohibited by laws or regulations to avoid accident.
- 6. Do not disassemble or repair the product by yourself to avoid injury. If you have any questions or require any services, please contact our local after-sales service.

### ■ Label Meanings

This device is compliant with the limits of the European Council Directive on the approximation of the laws of the member states relating to electromagnetic compatibility according to RL2004/108/EG and European Low Voltage Directive RL2006/95/EG.

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 to an outlet on a circuit different from that to which the receiver is connected.
- $\bullet \ Consult \ the \ dealer \ or \ an \ experienced \ radio/TV \ technician \ for \ help.$

Changes or modifications not expressly approved by the complying party may cause the user to lose permission to operate the device.

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.

waste authority, or your household waste disposal service.

FCC ID: WRALA350W



This symbol indicates that this product should not be disposed of with your household waste, according to the WEEE directive (2012/19/EU) and your national law. This product should be handed over to an authorized collection site for recycling waste electrical and electronic equipment (WEEE). Improper handling of this type of waste could have a possible negative impact on the environment and human health due to potentially hazardous substances that are generally associated with WEEE. At the same time, your cooperation in the correct disposal of this product will contribute to the effective usage of natural resources. For more information about where you can drop off your waste equipment for recycling, please contact your local city office,

#### About This Manual

This manual contains up-to-date technical specifications as of printing. However, specifications contained herein may not conform to your particular product since Takstar is constantly improving its products. Also, specifications, devices or accessories available may vary from region to region. If you have any questions, please contact our local sales outlet. For the latest version/more information, please visit our website: https://www.takstar.com/

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产品服务保证书

遗失, 恕不保修或退

用户妥善保管, 如有

2. 保修期限制: 购买之

田猫 Ш Щ

维修员签名

维修记录栏 (由维修员填写)

购买日期: 地址:

电话: 쨏.

姓名: 品配

1. 本单为保修凭证,请

日起十二个月内。

坏外, 由本公司负责, 3. 除了不可抗力事件损

免费维修。

4. 如属保管不善或使用 不当造成的损坏,维 修点将酌情收费。

5. 擅自拆卸维修者,不

6. 以上保修条款仅限于 予保修。

中国市场适用(不包 **含港澳台地区**)。

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