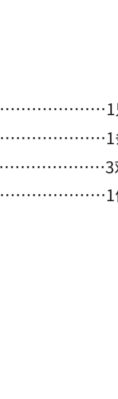




## AW1 | 入耳式蓝牙运动耳机

Bluetooth sport earphone

使用手册  
Instruction Manual



## AW1 入耳式蓝牙运动耳机

### ■ 前言

尊敬的用户：

感谢您选购TAKSTAR AW1入耳式蓝牙运动耳机，为了您能够更好的了解使用本产品，建议您在使用前仔细阅读本说明书。

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 400 6828 333 或使用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Bluetooth®5.0，传输稳定，抗干扰能力强
- 采用铝合金材质耳壳，质地轻盈，小巧不挑耳
- IPX4防护等级，防水抗汗，满足运动使用需求
- 内置中/英文提示音，指示更明确，使用更简洁
- 支持双设备连接，可同时连接两个蓝牙设备使用
- 颈挂式磁吸设计，不缠绕，便携收纳

### ■ 标准配置

- 入耳式蓝牙运动耳机.....1只
- 充电线.....1条
- 硅胶耳塞 (L/M/S) .....3对
- 使用手册.....1份

### ■ 适用范围

手机、平板、电脑、播放器等蓝牙终端设备音乐鉴赏

## AW1 入耳式蓝牙运动耳机

### ■ 技术参数



频率响应图

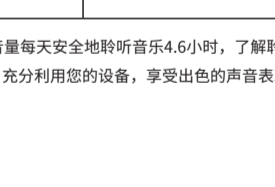
- 单元类型：动圈式
- 单元直径：Ø13mm
- 频率范围：20Hz-20KHz
- 阻抗：32Ω
- 灵敏度：100dB±3dB
- 额定功率：3mW
- 峰值功率：10mW
- 麦克风：-42dB±3dB, @1KHz ref 1V/Pa
- 充电时间：约1.5h
- 工作时间：约10h
- 充电方式：USB 5V/500mA
- 蓝牙版本：Bluetooth®5.0
- 蓝牙协议：A2DP、AVRCP、HFP、HSP
- 传输距离：10m
- 防水等级：IPX4

### 备注：

1. 充电时间和使用时间可能会因使用状况存在差异。
2. 传输范围将视设备之间的障碍物、微波炉周围的磁场、静电、接收灵敏度、天线性能、操作系统等因素而变化。

## AW1 入耳式蓝牙运动耳机

### ■ 佩戴示意图



### ■ 使用说明

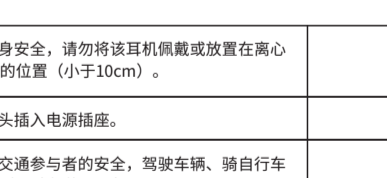
#### 一. 开/关机

开机：长按多功能键2秒，提示音开机提示电量，绿灯亮1秒熄灭  
关机：长按多功能键5秒，提示音关机，红灯亮1秒熄灭

#### 二. 蓝牙配对

1. 首次开机自动进入配对模式，耳机指示灯红绿交替闪烁进入配对模式；
2. 关机状态下，长按多功能键5秒，耳机指示灯红绿交替闪烁进入配对模式；
  - (1) 开启配对设备(手机/电脑/播放器等)的蓝牙功能开关，扫描附近设备；
  - (2) 点击新出现的蓝牙名称“TAKSTAR AW1”，完成配对连接，耳机指示灯绿灯闪烁。
3. 开机状态下，未连接设备时，长按多功能键2秒进入配对模式。

### ■ 耳机功能操作



播放/暂停：单击  
下一曲：双击  
上一曲：三击  
语音助手：长按2秒

接听：单击  
挂断：单击  
拒接：长按

提醒：唤醒语音助手功能需要手机设备支持。

## AW1 入耳式蓝牙运动耳机

### ■ 注意事项

1. 安全配对模式：连接蓝牙耳机设备低于蓝牙版本5.0时，使用默认安全密码“0000”连接；
2. 清除配对/复位：同时长按“音量+”和“音量-”键2秒，红绿灯交替闪烁，清除已有配对；
3. 语言切换：同时长按“音量+”和“多功能键”键2秒，切换提示语言；
4. 双设备连接：两台设备同时连接耳机时，仅支持其中一台设备播放；当同时连接两台设备时，某些跨设备操作可能会存在延迟（比如暂停A设备曲目、同时播放B设备曲目），此为正常现象。
5. 自动关机：耳机超过5分钟未连接设备，将自动关机。

### ■ 正确使用办法

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。

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，您聆听的时间越短；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伤害。此分贝（dB）表对某些常见声音进行比较，并列出了他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
低声细语	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 混凝土搅拌机	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	感觉疼痛的阈值在120dB左右开始

“普通人能够以70%的音量每天安全地聆听音乐4.6小时，了解聆听音乐的音量和时长尤为重要。”在安全的音量级别下，充分利用您的设备，享受出色的声音表现。

## AW1 入耳式蓝牙运动耳机

### ■ 保养及维护

- 耳机的额定功率为3mW，请不要超负荷使用，以免造成耳机损坏；
- 请储存于干燥洁净环境，使用中避免液体进入机身内部、跌落或碰撞，以免损坏；
- 勿在高温潮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；
- 耳机在放置时要避免和强磁体接触，以免使耳机的磁体去磁，使耳机的灵敏度降低而影响耳机音色；
- 勿使用烈性化学制品、清洁剂清洁耳机；
- 不要用尖锐物品在产品表面刮蹭，以免损坏外壳、影响外观；
- 请不要自行拆机改装或维修，以防止故障发生。

### ■ 安全警示

#### ⚠ 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搏器过近的位置（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，驾驶机动车、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。	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机，以免导致意外事故。	执行

产品服务保证书

姓名: \_\_\_\_\_ 电话: \_\_\_\_\_ 地址: \_\_\_\_\_

商品: \_\_\_\_\_ 型号: \_\_\_\_\_ 购买日期: \_\_\_\_\_ 年 \_\_\_\_\_ 月 \_\_\_\_\_ 日

维修记录(由维修员填写)	日期

◆ 广东得胜电子有限公司 ◆ 电话: 400-6828-333 ◆ 地址: 广东省惠州市博罗县龙溪街道富康一路2号

#### ⚠ 注意

1. 本单为保修凭证，请用户妥善保管，如有遗失，恕不保修或退换。
2. 保修期限自购买之日起十二个月内。
3. 除了不可抗力事件损坏外，由本公司负责免费维修。
4. 如属保管不善或使用不当造成的损坏，维修站将酌情收费。
5. 擅自拆卸维修者，不予保修。
6. 以上保修条款仅适用于中国大陆市场通用（不含港澳台地区）。



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## 广东省电声工程技术研究开发中心 广东得胜电子有限公司制造

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服务热线: 400 6828 333 传真: 0752-6383950  
邮箱: xs@takstar.com  
网址: www.takstar.com

Guangdong Takstar Electronic Co., Ltd.  
Address: No. 2 Fu Kang Yi Rd., Longxi Boluo  
Huizhou, Guangdong 516121 China  
Tel: 86 752 6383644 Fax: 86 752 6383952  
Email: sales@takstar.com  
Website: www.takstar.com

## AW1 Bluetooth sport earphone

### Foreword

Dear Customer,  
Thank you for purchasing Takstar AW1 bluetooth sport earphone. Please read the user manual carefully before operation and keep it for reference in future.  
If you have any question or suggestion, please contact our local dealer.

### Features

- Bluetooth®5.0, reliable transmission, high capacity of anti-interference
- Al housing, light weight, compact design
- IPX4 waterproof to meet the sport requirement
- Chinese/English sound prompt for indication and operation
- Supporting to connect with two Bluetooth equipments simultaneously
- Magnetic design for anti-winding and convenient storage

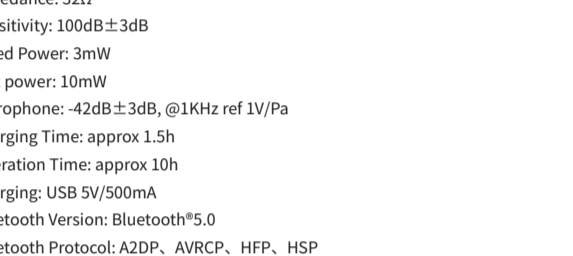
### Product Content

Bluetooth sport earphone.....1pc  
Charging cable.....1pc  
Ear bud ( L/M/S) .....3pairs  
Instruction manual.....1pc

### Application

Music appreciation of Bluetooth equipment: cell phone, tablet PC, PC, player

### Specification



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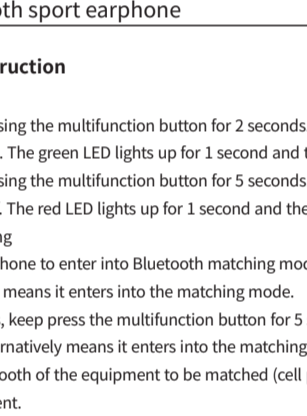
## AW1 Bluetooth sport earphone

- Unit Type: dynamic
- Unit Diameter: Ø13mm
- Frequency Range: 20Hz-20KHz
- Impedance: 32Ω
- Sensitivity: 100dB±3dB
- Rated Power: 3mW
- Max power: 10mW
- Microphone: -42dB±3dB, @1KHz ref 1V/Pa
- Charging Time: approx 1.5h
- Operation Time: approx 10h
- Charging: USB 5V/500mA
- Bluetooth Version: Bluetooth®5.0
- Bluetooth Protocol: A2DP, AVRCP, HFP, HSP
- Transmission Range: 10m
- Waterproof Level: IPX4

### Note:

- The charging time and operation time will be different in different situation.
- The transmission range changes due to obstacle, magnetic field, static, receiving sensitivity, antenna performance, operation system.

### Wearing Diagram



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## AW1 Bluetooth sport earphone

### Operation Instruction

#### A. Power On/Off

Power on: keep pressing the multifunction button for 2 seconds. The sound prompt indicates power-on. The green LED lights up for 1 second and then lights off.  
Power off: keep pressing the multifunction button for 5 seconds. The sound prompt indicates power-off. The red LED lights up for 1 second and then lights off.

#### B. Bluetooth matching

- Power on the earphone to enter into Bluetooth matching mode. The LED lights up red and green alternatively means it enters into the matching mode.
- In power off status, keep press the multifunction button for 5 seconds. The LED lights up red and green alternatively means it enters into the matching mode.

- Turn on the Bluetooth of the equipment to be matched (cell phone/PC/player) to scan adjacent equipment.
- Click the new bluetooth "TAKSTAR AW1" for matching. The earphone green LED flashes.
- In power-on status, keep pressing the multifunction button for 2 seconds to enter into Bluetooth matching mode.

### Earphone function operation



Note: to wake up the vocal assistant needs the cell phone supports.

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## AW1 Bluetooth sport earphone

### Caution

- Code matching mode: if the equipment to be linked with earphone has Bluetooth version lower than 5.0, use the default code "0000" to link.
- Delete matching/reset: press volume + and volume - simultaneously for 2 seconds. The red and green LED light up alternatively. The matching has been deleted.
- Language switching: press volume + and multifunction button for 2 seconds to switch the language for sound prompt.
- Dual equipment link: if two equipments are linked simultaneously, it supports only one equipment to play the song. When two equipments are linked simultaneously, delay happens during two equipment operation, e.g. it pauses equipment A to play, but starts equipment B to play with a delay.
- Power off automatically: the earphone powers off automatically if there is no linked equipment after 5 minutes.

### Correct Operation

To avoid hearing loss, please set the playing equipment volume to minimum before connecting the earphone. After wearing the earphone, increase the volume to a proper level. The noise is calculated by dB. The noise above 85 dB leads to hearing loss. Please pay attention to your operation habit. The relationship of volume & hearing time and hearing loss as below: the higher the volume is, the shorter the hearing time should be. The more proper the volume level is, the longer the hearing time can be. The long time hearing at high volume level leads to permanent hearing loss.  
This dB table lists the comparison of some normal sounds and the potential hurt level 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 drier	70dB	It has some invasion and interference to the telephone talking
food processor	85-90dB	85dB (continuously 8 hours) is the level to hurt the hearing
garbage cleaning machine or cement mixer	100dB	It is recommended to hear the sound of 90-100dB for less than 15 minutes
electric motor saw/electric drill	110dB	Hearing the sound over 100dB without any protective measure leads to permanent hearing loss
rock & roll concert (it depends)	110-140dB	The painful hearing threshold is about 120dB

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## AW1 Bluetooth sport earphone

The average person can hear the music safely at 70% volume for 4.6 hours every day. It is very important to know the volume and time when hearing music. Use your equipment sufficiently at safe volume level to enjoy the outstanding sound performance.

### Maintenance

- The rated power of AW1 is 3mW. Please do not operate it at overload status to avoid earphone damage.
- Please keep the earphone in dry and clean environment. During operation, prevent the earphone from water entering into it or dropping or colliding to avoid damage.
- Operating the earphone in high temperature or high humidity leads to earphone damage or shortening the earphone life.
- Keep the earphone away from strong magnet to avoid demagnetizing or earphone sensitivity decreased.
- Do not use strong chemical or detergent for cleaning.
- Do not use sharp article to scratch the product surface
- Please do not disassemble or repair the earphone by yourself to avoid problem happens.

### Caution

#### ⚠ DANGER

• To guarantee personal safety, do not wear or keep the earphone close (less than 10cm) to the pacemaker.	⊘ Prohibition
• Do not connect the cable plug with AC power socket.	⊘ Prohibition
• To guarantee personal safety, do not operate the earphone during driving or riding or walking.	⚠ Implementation
• Keep the earphone away from fire to avoid explosion.	⊘ Prohibition

#### ⚠ WARNING

• Supervise the children when they are using this product because this product is not a toy.	⚠ Implementation
• Abide by the relative regulation or law during operation. Do not use this earphone if it is prohibited by regulation or law to avoid accident.	⚠ Implementation

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### 环保说明

#### 产品中所含有毒有害物质或元素的名称及含量

部件名称 (大体分类)	有毒有害物质或元素					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (CrVI)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
塑胶部件	○	○	○	○	○	○
五金部件	×	○	○	○	○	○
电路板组件	×	○	○	○	○	○
线缆	×	○	○	○	○	○

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,且此环保使用期限只适用于产品正常工作的温度和湿度等条件。



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