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共 2 张　第 2 张
比例 1:1

TAKSTAR 得胜

演讲咪 DA12

SPEECH MICROPHONE

使用手册 | User Manual

■ 前言

尊敬的客户：

感谢您选购得胜DA12演讲咪，为了您能顺利地开始使用本产品，请仔细阅读本说明书。

操作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

- 专业无线、功放、扬声器于一体的演讲咪，适用于演讲、宣传、K歌、户外活动等场合；
- 全新外观造型设计，音质好、声音大，峰值功率12W；
- 具有5级音量调节，可根据使用的场合调整扩音音量大小；
- 支持一键切换演唱主持/K歌/无线模式/TF卡多种工作模式，操作更简便；
- 内置DSP降噪处理芯片，有效消除啸叫；
- 持久续机，节能省电，停止使用约5分钟后自动关机；
- 内置大容量锂电池，节能环保，使用时间长小时；
- 适合全场扩音，现场演唱，商务展销及展会等，适合长时间手持扩音演讲；
- 具有TF卡插入接口，支持录音功能和音频文件播放。

■ 适用范围

适用于演讲、宣传、K歌、户外活动等场合

■ 标准配置

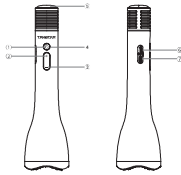
- DA12演讲咪 1个
- 充电线 1条
- 说明书 1份
- 防风罩 1个

■ 技术参数

主机参数	传头参数
• 频率响应：150Hz-12kHz	• 拾音器：背板式驻极体
• 峰值功率：12W	• 指向性：单指向
• 扬声器阻抗：4Ω	• 灵敏度/频宽：-44±3dB
• 总谐波失真：THD<5% 1KHz@4W,4W	• 灵敏度：-44±3dB
• 信噪比：77dB (A-weighted) @1W 4Ω	(0dB=1V/Pa,at 1KHz)
• 本机重：0.5KF	
• 无线接收频率：5.0以上	
• 混响模式：Reverb	
• 工作电压：3.3V-4.2V	
• 电池类型：锂离子电池（18650）	
• 电池容量：3.7V/2600mAh	
• 充电方式：DC 5V/1.5A	
• 充电时间：约2.5小时	
• 使用时间：约6小时	
• 产品重量：约290g	
• 产品尺寸：Φ66mm*253mm（直径*高）	

注：以上数据由得胜实验室测试得到，并具有最终解释权！

■ 功能示意



① 电源键：长按电源键2秒开机/关机；开机状态下，循环点按电源键切换5种工作模式：演讲模式、主持模式、K歌模式、无线接收模式、TF卡模式，切换时伴随相应提示音，进入到主演讲模式，音量开机默认时，默认主演讲模式，在插有TF卡的情况下，双击此键可进入播放模式，并进入提示“播放模式”，播放完成或结束播放，自动切换播放内容，任意工作模式下，无操作15分钟自动关机。

② 音量“+”键：点按增加音量，共5级音量大小可供调节，最大音量有“嘟”一声提示音，在TF卡、无线接收模式状态下，长按此键可切换为下一曲。

③ 音量“-”键：点按减小音量，共5级音量大小可供调节，最小音量有“嘟”一声提示音。在TF卡、无线接收模式状态下，长按此键可切换为下一曲。

④ 指示灯：电量充足时，指示灯长亮绿灯；低电状态下红灯长亮；充电时红灯闪烁，充满电后熄灯转亮。

⑤ 拾音器：佩戴时尽量靠近拾音器，建议保持3-5厘米左右的距离，请勿用手指挡住音器部分，以免产生啸叫。

⑥ TF卡接口：将符合规格文件TF卡插入此孔进行播放，请确保TF卡中读取的是MP3、WAV格式的音频文件，否则不能正常读取文件甚至会导致卡顿或音频跳动；插入卷轴文件要求TF卡为FATFT16、FAT32格式或行格式化，其他方式的格式化（如exFAT、NTFS等）可能会导致录音无法保存或保存录音无法播放。

⑦ 充电接口：通过连接Type-C充电线为演讲咪充电。

提示：超次使用时，请以充足调电；当电量充满时，请停止对电池充电，避免电池过充，同时拔下充电，避免补电电量—次，请先勿过放，对电池性能产生影响。

■ 使用说明

一、插件示意图

二、无线播放配对

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. 开机状态下，点按演讲咪电源键切换至无线播放模式；
2. 进入手机的“设置”菜单，并选择启用无线播放功能。搜索“TAKSTAR DA12”进行连接，连接后可以听到提示音。
3. 下次开机后切换至无线播放模式时，如果是已进行过无线连接，将自动回连最后一次使用的播放设备。
4. 在无线播放连接成功情况下，可执行其他工作模式时自动断开播放。

注：在无线播放状态下，变换模式于关闭状态，不具备拾音功能。

■ 安全警示

为避免伤害、意外、毒火、辐射、爆炸、机械损坏以及使用不当造成的人身伤害或财产损失，使用本产品前，请仔细阅读并牢记以下警述：

1. 使用前请检查电源电量大小，请勿长期向其进入耳，以免造成听力损伤；
2. 使用中若发现有异常（如异味、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. 本产品实际作用时应放置在室内干燥通风处，请勿长期存放在潮湿、易发霉、高温、易燃、易爆、腐蚀性及还火源、雨淋、进水、过高温度、辐射、强电磁场等机器易造成损坏，以免损坏其功能；
4. 使用该产品时需要牢记相关安全规定，请确认您将要使用该产品，以免导致意外事故；
5. 请不要自行拆机及改装或维修，以防止出现人身伤害，如有问题或是需要请联系出售您商品的原始卖家；
6. 海商者若使用电源适配器供电，则应自发配置使用获得CCC认证并满足标准要求的电源适配器。

■ 环保说明

产品中有毒有害物质或元素的名称及含量标示表

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

本表格依据SJ/T 11364的规定编制。

O：表示该有毒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。

×：表示该有毒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。

目前，该产品不含有欧盟RoHS指令豁免物质。

此外，该产品不含有欧盟REACH法规所规定的高关注物质（SVHC）。

■ 关于图标含义解释

红叉号表示，根据WEEE指令(2012/19/EU)和国家法规，由于经济类型的原物品有潜在的有害物质，可能对环境用人类健康产生负面影响，所以本产品不得与您的家庭垃圾一起丢弃，应将本产品投交自授权的电气和电子设备（WEEE）回收设施处。同时，您在销售该产品的同时有责任于合同法律的条款规定，请确认您将要使用获得CCC认证并满足标准要求的电源适配器。请联系您当地的销售办事处，废物管理或垃圾处理机构部门。

本经销商在产品出厂时经过严格检测，保证产品质量合格，特此证明。

经销商名称：

产品名称：

型号：　　数量：　　购买日期：　年　月　日

经销商盖章：

注意事项：

1. 本产品自购买之日起，凡在正常使用情况下，因产品质量问题发生故障，请凭本证书及有效发票，到本经销商处进行免费维修。
2. 因人为因素造成产品损坏的，不在本保证范围内。
3. 本证书一经涂改，即作无效。
4. 本证书仅适用于本经销商所销售的产品。

■ Preface

Dear Customer,

Thank you for purchasing Takstar DA12 Speech Microphone. To better understand and use the product, please read this manual thoroughly. If you have any questions or suggestions, please contact our local dealer.

■ Features

- Integrated mic, amp and speaker for presentations anywhere.
- Crisp 12W peak power sound with 5-level volume control.
- Switch between speech, host, karaoke, wireless, TF modes easily.
- Feedback suppression via built-in DSP for clear sound quality.
- Rechargeable lithium battery provides 6 hours operation.
- Automated shutdown after 15 minutes inactivity.
- Record to TF card and plays audio files from it.
- Lightweight aluminum alloy casing for prolonged comfort.
- Ideal for public speaking, promotions, karaoke and outdoor events.

■ Applications

Public speaking, promotions, karaoke and outdoor events.

■ Package Contents

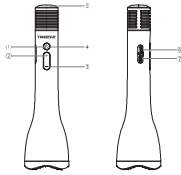
- 1 × DA12 Speech Mic
- 1 × Charging Cable
- 1 × User Manual
- 1 × Windscreen

■ Specifications

Voice Amp Specifications	Mic Capsule Specifications
• Frequency Response: 150Hz-12kHz	• Transducer: Back Electret Condenser
• Peak Power: 12W	• Polar Pattern: Unidirectional
• Speaker Impedance: 4Ω	• Frequency Response:
• THD: THD<5% 1KHz@4Ω,4W	60Hz-16kHz
• S/N Ratio: 77dB (A-Weighted) @1W 4Ω	• Sensitivity: -47±3dB
• Main Chip: DSP	(0dB=1V/Pa, at 1kHz)
• Wireless Version: 5.0 or above	
• Reverb Mode: Reverb	
• Operating Voltage: 3.3V-4.2V	
• Battery Type: Lithium-ion Battery (18650)	
• Battery Capacity: 3.7V/2600mAh	
• Charging Method: DC 5V/1.5A	
• Charging Time: Approx. 2.5 hours	
• Usage Time: Approx. 6 hours	
• Product Weight: Approx. 290g	
• Product Size: Φ66mm*253mm (Diameter*Height)	

Note: The above data are measured by Takstar laboratory which has the final interpretation right!

■ Function Descriptions



① Power Button: Press and hold for 2 seconds to turn the device on/off. Press to cycle through 5 working modes: Speech, Hosting, Karaoke, Wireless Playback, and TF Card. The device defaults to Speech mode upon power-up. Double click to activate TF card recording mode. If TF card inserted, then click again to end recording and auto play recorded content. The device auto powers off after 15 minutes of inactivity.

② Volume “+” Button: Press to increase volume (5 levels). Long-press in TF Card/Wireless Playback mode to switch to previous track.

③ Volume “-” Button: Press to decrease volume (5 levels). Long-press in TF Card/Wireless Playback mode to switch to next track.

④ Indicator Light: Solid green when fully charged, solid red in low battery status. Flashes red while charging and turns solid green when fully charged.

⑤ Capsule: Keep the capsule approximately 3-5cm away. Avoid covering to prevent feedback.

⑥ TF Card Interface: Insert TF card with MP3 or WAV files. Format the card in FAT16 or FAT32 format before copying audio files. Other formats such as exFAT or NTFS may not play or record properly.

⑦ Charging Port: Use Type-C charging cable to charge the mic.

Tip: Fully charge before initial use. Avoid over charging. Charge the device every six months if not used for a long time.

■ Operating Instructions

I. Illustration of Grip

II. Wireless Playback Pairing

1. Power on the device and switch to Wireless Playback mode by pressing the power button.
2. Enable wireless playback on your mobile phone and search for "TAKSTAR DA12" in the "Settings" menu.
3. Connect to "TAKSTAR DA12" and wait for the prompt sound to confirm successful connection.
4. Next time you switch to Wireless Playback mode, it will automatically reconnect to the last used device.

Note: In Wireless Playback mode, the mic capsule is turned off and does not pick up sound.

■ 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. Adjust the volume to proper level during operation, and do not place it close to human ears to prevent hearing damage.
2. If there is any abnormality during use (e.g., smoke, strange odor), please stop 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. Please abide by safety rules during operation. Do not use the product in places prohibited by laws or regulations to avoid accident.
5. 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.
6. Power adapters, if used, must comply with CCC certification and meet the power requirements of the device.

■ Label Meanings

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, waste authority, or your household waste disposal service.

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.
- 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.

Note:

■ 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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