

TAKSTAR® 得胜



MS800 | 会议麦克风
CONFERENCE MICROPHONE

MS800会议麦克风

■ 前言

尊敬的用户：

感谢您选购得胜MS800会议麦克风，为了您能够更好的了解及使用本产品，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

- 采用集音管拾音，拾音距离20-80cm，拾音距离远
- 心型指向拾音，有效降低环境噪音的拾取
- 设三档可调增益功能，可根据现场灵活配置
- 麦克风采用短杆造型设计，锌合金及铝合金相结合外壳，外观大气有档次
- 麦克风与水平最大仰角为50°，与底座连接处增加锁紧设计，角度调整长时间准确有效
- 采用48v幻象供电，XLR卡侬接口，可连接调音台、幻象电源等设备
- 采用射频干扰（RFI）屏蔽技术，能消除因电磁或手机干扰产生的噪声

■ 产品配置

会议麦克风	1台
连接线.....	1条
用户手册.....	1份

■ 适用范围

适用场景主要为会议、广播

■ 技术参数

单体: 背极式驻极体

指向性: 单指向

频率响应: 60Hz-18kHz

灵敏度: $-31\text{dB} \pm 3\text{dB}$ ($0\text{dB}=1\text{V}/\text{Pa}$ at 1kHz)

输出阻抗: $100\Omega \pm 30\%$ (at 1kHz)

使用电压: 48V

净重: 约991g

注: 以上数据由得胜实验室测试得到, 并拥有最终解释权!

■ 使用说明

- ① 将麦克风与卡侬输出线连接好, 并连接至扩音设备输入插孔, 如图1;
- ② 将扩音设备音量旋钮先控制在零位置, 然后开启扩音设备和麦克风的电源开关, 然后慢慢调大扩音设备音量, 直至合适为止;
- ③ 增益默认值为“0”。可根据现场扩音条件, 调节自动增益开关, 快速进行系统设置; 当拨到“-10dB”位置时, 可以减少最大声压级, 减少破麦情况; 当拨到“+10dB”位置时, 可进行远距离拾音, 增加拾音灵敏度;
- ④ 建议说话时, 应与麦克风保持在20-80CM之间;

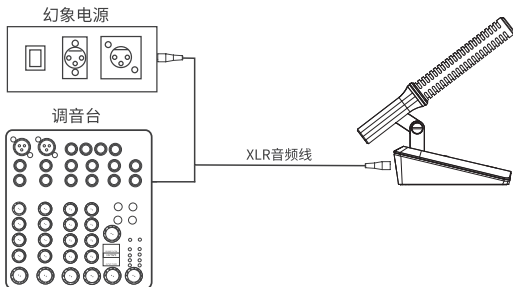


图1

■ 注意事项

- ① 请注意：当用手罩住麦克风头部或使其接近扬声器时，可能产生啸叫，遇此情形时，请降低扩音器的音量，或调整开麦克风的拾音角度，使麦克风和扬声器不正面相对；
- ② 麦克风灵敏度高，必须注意不要从高处落下或给予强烈冲击；
- ③ 不要使用麦克风时，应存放在干净整洁的地方，避免在温度、湿度过高的场所存放，以免影响产品的音色；

■ 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，然后将产品送经销商检修；
2. 本产品及配件都应放置在室内干燥通风处，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；
3. 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；
4. 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经销商跟进处理；
5. 消费者若使用幻象电源供电，则应购买配套使用获得CCC认证并满足标准要求的幻象电源。

■ 关于图标含义解释



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 and 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。

产品中有毒有害物质或元素的名称及含量标识表

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	○	○	○	○	○	○
金属部件	×	○	○	○	○	○
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。



MS800 Conference Microphone

■ Preface

Dear Customer,

Thank you for purchasing TAKSTAR MS800 Conference Microphone. Please read the user manual carefully before use and keep it for reference in future.

If you have any questions or suggestions, please contact our local dealer.

■ Features

- Sound collecting tube, 20-80 cm of pickup range, long-distance pickup
- Cardioid pickup pattern to effectively reduce ambient noise
- Three levels of adjustable gain flexibly configured according to the on-site situation
- Utilizes a short-handle design, with combined casing of zinc/aluminum alloys, for a classic and premium look
- Maximum elevation angle of 50°, locking design added to the base joint, angle adjustment accurate and effective for a long time
- 48V phantom power, XLR connector for connecting to mixers, phantom power, etc.
- Radio frequency interference (RFI) shielding technology to eliminate the noise caused by electromagnetic interference or cell phone interference

MS800 Conference Microphone

■ Product content

Conference microphone.....	1 pc
XLR cable.....	1 pc
User manual	1 pc

■ Applications

Conferencing, broadcasting

■ Specifications

Type: Back electret condenser

Polar Pattern: Unidirectional

Frequency Response: 60Hz-18kHz

Sensitivity: $-31\text{dB} \pm 3\text{dB}$ ($0\text{dB}=1\text{V}/\text{Pa}$ at 1kHz)

Output Impedance: $100\Omega \pm 30\%$ (at 1kHz)

Operating Voltage: 48V

Net Weight: approx. 991g

Note: The data is tested by Takstar Laboratory, and Takstar has the final interpretation right!

MS800 Conference Microphone

■ Operation instructions

- ① Connect the microphone to the PA device via the XLR output cable, as shown in Figure 1.
- ② Turn the volume knob of the PA device to the zero position first, then turn on the power switches of the PA device and the microphone, and slowly increase the volume of the PA device until it is suitable.
- ③ The gain is set as "0" by default. The automatic gain switch can be adjusted based on the on-site sound amplification for quick system setting. When the switch is turned to the "-10dB" position, the max SPL can be lowered to reduce popping sounds; when the switch is turned to the "10dB" position, long-distance pickup is enabled to increase the microphone sensitivity in picking up sounds.
- ④ You should keep a proper distance of 20-80cm with the microphone when speaking.

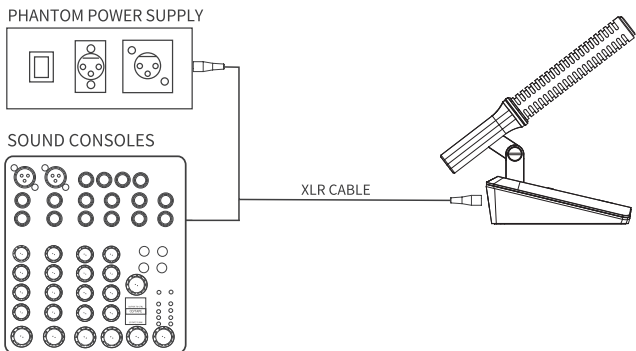


Figure 1

MS800 Conference Microphone

■ Cautions

- ① Note: Feedback may occur when you cover the microphone head with your hand or bring it close to the loudspeaker. In this case, please lower the volume of the loudspeaker or adjust the pickup angle of the microphone to make the microphone and the loudspeaker not face each other.
- ② The microphone has high sensitivity, so you must be careful not to drop it from a high place or give it a strong impact.
- ③ When you don't use the microphone, it should be stored in a tidy and clean place. Avoid storing the microphone in a place of high temperature and humidity, so as not to affect its timbre.

■ Safety instructions

In order to avoid possible personal injury or property damage caused by electric shock, high temperature, fire, radiation, explosion, mechanical hazards and improper use, please read and observe the following items carefully before using the product.

1. If there is any abnormality (such as smoke, odor, etc.) during use, please turn off the power switch and unplug the power plug immediately, and then send the product to the dealer for maintenance.
2. The product and accessories should be placed indoors in a dry and ventilated place. Do not store them in a humid and dusty environment for a long time. Avoid getting close to fire, rain, water, excessive collision, throwing, vibrating the machine and covering the ventilation holes during use, so as not to damage its function.
3. When using the product, you must abide by the relevant safety regulations. Please do not use the product in the occasions that are clearly prohibited by laws and regulations to avoid accidents.

MS800 Conference Microphone

4. Please do not disassemble, refit or repair the product by yourself to prevent personal injury. If you have any questions or service needs, please contact our local dealer for follow-up.
5. If you use a phantom power supply to supply power, you should purchase and use a phantom power supply that has obtained CCC certification and meets the standard requirements.

■ Meaning of icons



This symbol indicates that according to the WEEE Directive (2012 / 19 / EU) and national laws, this product should not be disposed of together with your household waste, and should be returned to an authorized recycling station of electrical and electronic equipment (WEEE) for recycling, because this type of waste has potential harmful substances that may have a negative impact on the environment and human health. Meanwhile, when this product is disposed of properly, it is conducive to the effective use of natural resources. For more information on where you can place your waste recycling equipment, please contact your local City Office, Waste Management Bureau or Household Waste Treatment Service Department.

注意事项:

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. 保修期限制: 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, 维修点将酌情收费。
5. 擅自拆卸维修者, 不予保修。
6. 以上保修条款仅限于中国市场适用 (不含港澳台地区)。

产品服务保证书

姓名: _____ 电话: _____ 地址: _____

商品: _____ 型号: _____ 购买日期: _____ 年 ____ 月 ____ 日

维修记录栏 (由维修员填写)	维修员签名	日期

◆广东得胜电子有限公司 ◆电话: 400-6628-333 ◆地址: 广东省惠州市博罗县龙溪街道富康一路2号



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