

TAKSTAR® 得胜

MS200-2

台式会议咪系列
TABLE CONFERENCE MICROPHONE SERIES

使用说明
User manual



TAKSTAR® 台式会议咪，主要是为大型会议、公众传播、户外演讲等场合而设计。会议

咪采用背极式驻极体电容音头，音质清晰明亮，指向拾音，具有灵敏度高，噪音低等特点。鹅颈部分灵活多变的组合，能够满足众多场合的拾音需要。台式会议咪底座部分不仅起重力作用，而且还为电容麦克风提供供电装置，幻象电源或电池供电均可，使用电压范围更广。可单独使用或配合会议系统工程安装。

---高保真音质

---灵敏度高，噪音低

---指向拾音

---外观流畅，安装方便，操作简单

---会议咪头部带红光环指示

---电路平衡输出

---电池及幻象电源使用不需要切换

技术参数

单体：背极式驻极体

指向性：单指向

频率响应：100Hz~16KHz

灵敏度： $-30\text{dB} \pm 3\text{dB}$ ($0\text{dB}=1\text{V}/\text{Pa}$ at 1KHz)

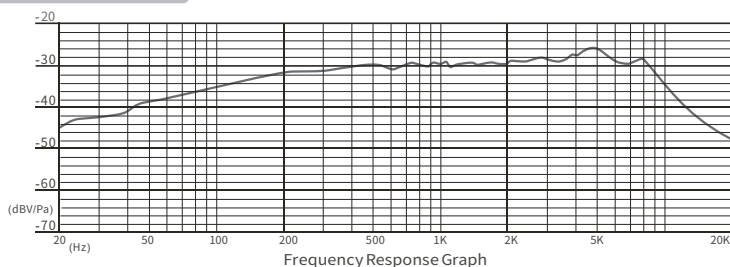
输出阻抗： $100\Omega \pm 30\%$ (at 1KHz)

使用电压：幻象电源48V或3V电池（两节5号电池）

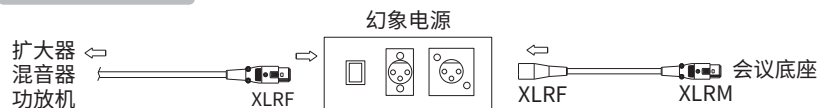
注：以上数据由得胜实验室测试得到，并拥有最终解释权！



频率响应曲线图



连接幻象电源



使用方法

1. 打开台式咪底部电池盖，按电池极性指示装好电池，卡回电池盖；使用幻象电源开关时，按上图所示连接好会议底座、幻象电源及扩大机。

2. 将软管麦克风和底座插好。
3. 卡好卡依输出线，并连接至扩大机输入插孔。
4. 将扩大机音量旋钮先控制在零位置，然后开启扩大机和台式会议咪电源开关，再慢慢调整扩大机音量，直至刚好为止。
5. 建议讲话时，应与咪头保持在5~30CM左右。

注意事项

1. 用手罩住会议咪头部，或使其接近扬声器，可能产生啸叫，遇此情形时，首先降低音量，拉开同扬声器的距离，使咪头和扬声器不会相对。
2. 会议咪灵敏度高，必须注意不要从高处落下或给予强烈冲击。
3. 避免在温度、湿度过高的场所进行保管。
4. 尽量使用标准规格的新电池，如使用劣质及电量不足的电池，它可能会泄漏化学物质并损坏电子组件。长期不使用时，应将电池取出。

安全警示

为避免电击、过高温度、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接设备与本产品功率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，以免造成产品异常和耳朵听力损伤；
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，然后将产品送经销商检修；
3. 严禁使用外壳绝缘材料破损的电池；请不要为非充电电池充电；
4. 废弃电池需放入指定的分类垃圾桶，不可作为儿童玩具或直接丢弃，以免造成安全隐患或影响环境；
5. 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，使用中避免靠近裸露火源、碰到液体物质、雨淋、产品进水、过度碰撞、抛掷、振动本机及覆盖通风孔，以免损坏其功能；
6. 若产品需要固定于墙壁或天花板上时，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；
7. 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；
8. 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。

标准配置

防风海棉套	一个
连接线	一条
5号电池	两节

※ 本产品相关规格及配置如有变更，恕不另行通知。

TAKSTAR® table conference microphone is a professional microphone designed for large-scale conferences, public addresses, outdoor speeches etc, use back electret condenser cartridge, which delivers bright, clean sound. It is a rugged unidirectional with high sensitivity and low self-noise. The flexible gooseneck can be altered smoothly and quietly for your convenience. The base is not only for heaviness, but also offer battery power or phantom power supply for condenser microphone, so the range of the use voltage is wide. They can be used by itself or be equipped with conference system project.

- HiFi sound quality
- High sensitivity and low self-noise
- High intelligent sound pickup
- The graceful appearance, simple installation & operation
- Red light indicator near the cartridge
- Balance output circuit
- Applicable for both phantom power and battery power

Specifications

Element: Back electret condenser

Polar Pattern: Uni-directional

Frequency: 100Hz~16KHz

Sensitivity: -30dB±3dB (0dB=1V/Pa at 1KHz)

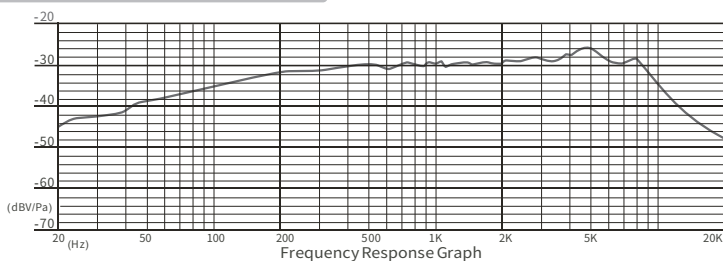
Output impedance: 100Ω±30% (at 1KHz)

Operating Voltage: Phantom power 48V or 3V Battery (2pcs 1.5V battery)

Note: the above data is obtained from the test of Takstar laboratory, and Takstar has the final interpretation right!

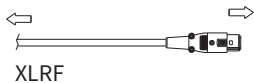


Frequency Response Graph



Operation

Amplifier/mixer
Power Mixer



Phantom Power
Supplier

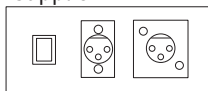
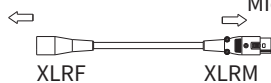


Table Conference
Microphone



Usage

1. Install two 1.5V AA batteries at the battery case of the gooseneck microphone, be aware of their polarities. If use the phantom power, please connect the parts according to the drawing.

2. Connect the gooseneck microphone to its base.
3. Plug the XLR connector of the attached cable, connect the microphone to mixer.
4. Turn the volume control down to zero, turn on the power switch both the mixer and microphone, adjust the volume.
5. The best distance from the microphone cartridge should be kept at 5 to 30 cm.

Caution

1. When the cartridge is covered by hand, or close to speakers it may cause howling noise, when this happens, simply turn down the volume, take the microphone further away from the speakers, and let the cartridge not face the speakers.
2. Due to the high sensitivity of the gooseneck microphone, do not drop it from high or collide.
3. Avoid keep it in high temperature and humidity.
4. You'd better use standard and new battery, as low-grade battery or battery out of power will cause will cause leaking chemical composition, and damage the component.

Safety instruction

To avoid personal injury or property loss caused by electric shock, over temperature, fire, radiation, explosion, mechanical risk and improper use, please read carefully and abide by the following items before operation:

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 a long time to avoid abnormal functioning or hearing loss.
2. If abnormal phenomenon (smoke, abnormal smell) happens, please turn off the power switch and disconnect the power plug with power socket, and send the product to local dealer for maintenance.
3. Using battery with broken insulation material is forbidden. Please do not charge the non-rechargeable battery.
4. Put the waste battery into classified dustbin rather than used as toy by children or discarded directly to avoid potential danger or affecting the environment.
5. The product and accessories should be put in dry and ventilated place rather than humid or dusty environment. Prevent the product from fire, liquid, rain, water, over-colliding, throwing, vibrating, vent hole covered to avoid function damage.
6. When the product needs to be installed on wall or ceiling, please fix it tightly to avoid dropping risk.
7. Please abide by safety rules during operation. Do not use the product in the place prohibited by regulation or law to avoid accident.
8. Do not disassemble or repair the product by yourself to avoid personal injury. If you have question or need service, please contact the local dealer.

Accessory

One windscreen Sponge

A connection cable

Two AA size batteries

- * The related specification or deployment are subject to change without prior notice.

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

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)	邻苯二甲酸 二正丁酯 (DBP)	邻苯二甲酸 二异丁酯 (DIBP)	邻苯二甲酸 丁基苯酯 (BBP)	邻苯二甲酸 二(2-乙基)己酯 (DEHP)
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。										

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

◆广东得胜电声有限公司 ◆电话：400-6828-333 ◆地址：中国广东省惠州市博罗县龙溪街道夏寮村委会大门村夏照（得胜创业园）



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大门村夏照 (得胜创业园)

服务热线: 400 6828 333 传真: 0752 6383950

邮箱: xs@takstar.com

网址: www.takstar.com

Designed & Manufactured by:

Guangdong Takstar Electroacoustic Co., Ltd.

Address: Takstar Innovation Park, Xiazhaio,

Damen Village, Xialiao Village Committee,

Longxi Street, Boluo County, Huizhou City,

Guangdong, P.R. China

Tel: 86 752 6383644 Fax: 86 752 6383952

Email: sales@takstar.com

Website: www.takstar.com