



TAKSTAR BM-630专业界面式麦克风的外观是专为工程安装而设计，可放置于桌面或挂在墙壁上。麦克风特别的心型指向，适合会议、教堂、演讲等场合。为配合工程安装，麦克风使用9V-52V幻像电源供电，尾端为标准XLR连接，可与各种设备相匹配。

产品特性

- 心型指向，声音清晰
- 单指向会议音头，能获得清晰的收音效果
- LED静音指示，带静音开关
- 配有低频衰减开关，有效减低环境噪音
- 外壳坚固，配有橡胶底座，减小机械噪音

技术参数

单体：背极式驻极体

指向性：超心型

频率响应：40Hz-16kHz

灵敏度：-36dB±3dB (0dB=1V/Pa at 1kHz)

输出阻抗：100Ω±30% (at 1kHz)

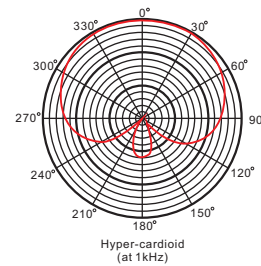
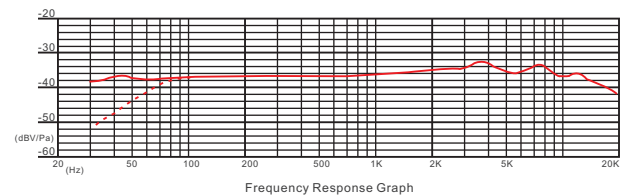
等效噪声级：≤26dB A

最大声压级：130dB (at 1kHz≤1.5% T.H.D)

低频衰减开关：80Hz 10dB/倍频

使用电压：9V-52V 幻像电源

频率响应曲线图



连接线的安装与拆卸

1. 把卡侬(XLR)插头插入麦克风，旋转插头使上面的扣与麦克风上的槽口对准，然后将插头推入麦克风，直至扣键定位。
2. 麦克风与连接线分开时，可握住插头，同时按压扣键，然后将插头从麦克风拉出。

使用说明

1. 用手罩住麦克风头部，或使麦克风接近扬声器，可能产生啸叫声，遇此情形时，首先降低音量，拉开同扬声器的距离，尽量使麦克风不同扬声器相对。
2. 麦克风灵敏度高，必须注意不要从高处掉下，打击或给予强烈冲击。
3. 麦克风应安装在干燥清洁的地方，避免在温度、湿度过高的场所保管或使用，以免影响灵敏度和音色。

※ 本产品相关规格如有变更恕不另行通知。

※ 如需服务和配件方面的信息，请就近和得胜代理商联系，或请访问得胜网站www.takstar.com。



TAKSTAR BM-630 with its exceptional flat housing is a professional boundary microphone which is specially designed to be incorporated in different conference projects as well as theatre stages. Due to a small and exquisite modeling the microphone can be hidden in the walls or tables. The microphone applies a standard XLR connector and is powered by 9V-52V phantom in order to match all kind of audio equipment.

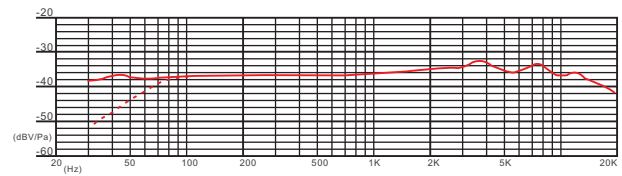
Features

- Hyper-cardioid directivity characteristic and high sensitivity for detailed and directional pick-up
- LED mute indicator and push on/off mute switch
- Switchable bass filter to eliminate unwanted low frequency noises
- Unique design for surface-mount use
- Rugged housing equipped with rubber base for reducing shock noise

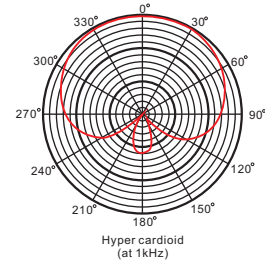
Specification

Transducer Principle: Back Electret Condenser
Directivity Characteristic: Hyper - cardioid
Frequency Response: 40Hz-16kHz
Sensitivity: -36dB±3dB (0dB=1V/Pa at 1kHz)
Output Impedance: 100Ω±30% (at 1kHz)
Equivalent Noise Level: ≤26dB A (IEC 581-5)
Max.Input SPL:130dB (T.H.D≤1.5% at 1kHz)
Bass Filter: 10dB/octave at 80Hz
Power Requirements: 9-52V DC Phantom Power

Frequency Response Graph



Frequency Response Graph



Hyper cardioid
(at 1kHz)

Connecting and disconnecting the microphone cable

1. Insert the XLR connector into the microphone. If necessary, rotate the connector to align the key on the connector and the groove in the microphone. Push the connector into the microphone until it clicks.
2. To disconnect the cable and microphone, grasp the connector while depressing the tab. Pull the connector away from the microphone.

Cautions

1. If the head of the microphone is covered by hand or brought close to the speaker, a howling sound may be generated. To prevent this, first decrease the volume, then place the microphone so that it is not pointed to the speaker and that there is a sufficient distance between the microphone and speaker.
2. Due to the high sensitivity of the cartridge, do not drop it from high or apply strong shock to it.
3. To maintain the sensitivity and quality of sound reproducing, avoid exposing it to moisture and extreme temperatures.

* For additional information about service or parts, please contact your local authorized takstar service center or visit takstar at www.takstar.com