

250mm



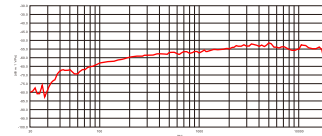
**M-D33**  
User Manual

### Thank you!

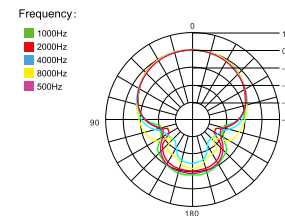
Relacart M-D33 Dynamic Microphone Module, suitable for professional live sound reinforcement and studio recording. The wide frequency response curve enhances vocal clarity, and the supercardioid polar pattern ensures high gain before feedback, optimum sound isolation and minimal off-axis noise.

M-D33 is ideal for vocal leads, especially in high SPL environments. Using the unique dual-diaphragm patented technology, it can effectively reduce hand touch noise, the sturdy steel mesh cover and high-quality shell can meet the requirements of high-intensity daily sound reinforcement applications. M-D33 is compatible with Relacart H-33 handheld wireless microphones as well as Sennheiser some handheld wireless microphones.

### Frequency Response



### Polar Pattern



### Product Specification

**Adaptation:** Relacart H-33 wireless handheld microphones  
Sennheiser® some wireless handheld microphones

**Type:** Dynamic

**Directivity:** Supercardioid

**Impedance:** 600Ω

**Frequency Response:** 45-18KHz

**Flexibility:** -57dB@1V/Pa

**Dimension:** φ 54mm x 76mm

**Weight:** 155g

### Support

If you have any inquiries or questions about your Relacart product, please contact us directly:

<http://www.relacart.cn/contact>

### Precautions

Aim the microphone at the sound source you want to record (such as a singer or instrument) and keep it away from other sound sources.  
Get as close as possible to the sound source you want to record.  
If you want more low frequency response, move the mic closer to the source.  
Use only one microphone to pick up a single sound source.  
Keep the distance between microphones at least three times the distance between each microphone and its sound source.  
Position the microphone as far away from reflective surfaces as possible.  
When using the microphone outdoors, a windscreens should be added.  
Do not cover any part of the microphone filter with your hands as this will affect microphone performance.  
Do not cover any part of the microphone filter with your hands as this will affect microphone performance.

This product complies with the standards listed in the declaration of conformity. Technical data are subject to change without notice.



70mm

250mm



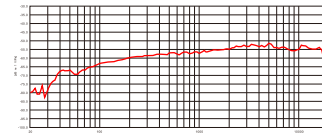
Most Sincerely,  
Your relacart Team  
您最真诚的 relacart 团队

### Thank you!

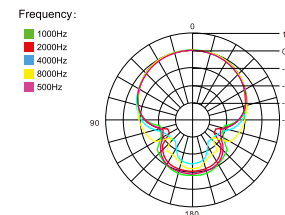
Relacart M-D33 动圈麦克风模组，适用于专业现场扩音和录音室录音。宽阔的频率响应曲线增强人声的清晰度，超心形指向性设计能够确保高反馈前增益，以及最佳的隔音效果和最小的离轴噪声。

M-D33 是人声演唱特别是高声压级环境的理想选择。采用独有的双振膜专利技术，能有效减少手摸噪音，坚固的钢丝网罩和高质量的外壳能够满足高强度的日常扩音应用要求。M-D33 适配于 Relacart H-33 手持式无线麦克风。同时兼容 Sennheiser 部分手持式无线麦克风。

### Frequency Response



### Polar Pattern



### 技术规格

**适配:** relacart H-33 无线手持麦克风  
Sennheiser® 部分无线手持麦克风

**类型:** 动圈式

**指向:** 超心型

**阻抗:** 600 Ω

**频率响应:** 45-18KHz

**灵敏度:** -57dB@1V/Pa

**尺寸:** φ 54mm x 76mm

**重量:** 155g

### 支持

如果您的relacart产品出现任何问题或有有任何疑问，请直接与我们联系：

<http://www.relacart.cn/contact>

### 注意事项

话筒要对准要录制的声源（例如演唱者或乐器），远离其他声源。  
尽可能地靠近要录制声源。  
如果想获得更多的低频响应，可将话筒进一步靠近音源。  
只使用一个话筒来拾取单个声源。  
保持话筒之间的距离，使其至少三倍于每个话筒与其声源之间的距离。  
将话筒放置在尽可能远离反射表面的位置。  
在户外使用话筒时，应添加一个防风罩。  
切勿用手遮盖住话筒滤网的任何部位，因为这会影响话筒性能。  
话筒钢丝网罩内的海棉滤网需不定期清洁或更换，因为异物会影响话筒性能。

本产品符合《合格声明》所列标准。  
技术资料如有更改，恕不另行通知。



70mm

双面：250 x 70 mm，100克书写纸  
红色框：说明书尺寸  
红色虚线：折叠位置（风琴折法）