



M-036

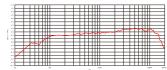
User Manual

#### Features

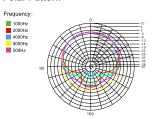
Relacart M-D36 Dynamic Microphone Module, suitable for professional live singing and speech recording. The wide frequency response curve and the supercardioid polar pattern ensures high gain before feedback, optimum sound isolation and minimal off-axis noise.

M-D36 with clear and pure sound, ideal for vocals and high sound pressure environments. Adopt unique antivibration 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-D36 is compatible with Relacart HR, UR series handheld wireless microphones as well as Shure handheld wireless microphones.

## Frequency Response



#### Polar Pattern



## **Product Specification**

Adaptation: Relacart HR, UR series wireless handheld microphones

Type: Dynamic

Directivity: Supercardioid

Impedance: 20Ω

Frequency Response: 70~16KHz

Flexibility: -55dB@1V/Pa

Dimension: \$54mm x 76mm

Weight: About 125.5g

#### 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

Keep the distance between microphones at least thre 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 windscreen 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.



# 250mm





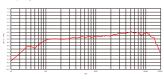
Most Sincerely, Your relacart Team 您最真诚的 relacart 团队

# 特性

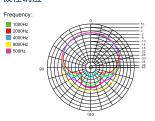
Relacart M-D36 动圈麦克风模组,适用于专业现场演唱和演讲录音。宽阔的频率响应曲线,超心形指向性设计能够确保高反馈前增益以及展佳的隔音效果和最小的离轴噪声。极低的阻抗和内置低噪声放大器,对细腻的声音表现出色。

M-D36代表了一种清晰且纯净的声音, 是人声和高声压环境下的理想选择。采用独有 的防振技术、能有效减少手模杂音,坚固的例 丝网罩和高质量的外壳能够满足高强度的口常 扩音应用要求。M-D36适配于Relacart HR, UR 系列手持式无线麦克风。同时兼容 Shure 手 持式无线麦克风。

### 频率响应



## 极性响应



## 技术规格

适配: Relacart HR、UR系列无线手持麦克风

类型: 动圈式 指向: 超心形 阻抗: 20Ω

频率响应: 70-16KHz

灵敏度: -55dB@1V/Pa

尺寸: φ54mm x 76mm

重量:约125.5g

#### 支:

如果您的relacart产品出现任何问题或有任何疑问,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。 程徒活练之语物等家,传替不少三位工有《话》

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

话筒钢丝网罩内的海棉滤网需不定期清洁或更换, 因为有异物时会影响话筒性能。

> 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。



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)