# Relacart<sup>®</sup> - Real Sound Always



M-C36

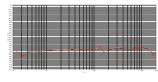
User Manual

### Thank you!

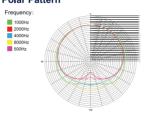
Thank you for choosing relacart M-C36 condenser microphone module. M-C36 is suitable for Relacart UR series handheld wireless transmitters, excellent off-axis, directional, high sound pressure suitable frequency response curve restore various sounds accurately whether it is speech or singing, can meet your needs and give you a true sound. The M-C36 condenser microphone module is compatible with Shure® wireless microphone body.

M-C36 is a precision vocal microphone module. It adopts a cardioid directional condenser microphone core design.which can be flexibly matched with a variety of handheld transmitters. It is specially designed for relacart H series handheld transmitters and can provide a flat frequency response and high sound pressure level processing capability. It has a warm and natural sound quality. The advanced anti-vibration system of the microphone head can absorb mechanical vibrations and minimize the touch noise, It can provide excellent rear attenuation for personal monitoring environment. and accurately restore various sounds. The microphone mesh cover is made of elastic steel wire and has a built -in windshield, which can effectively reduces unwanted wind noise and breath noise

### **Frequency Response**



### Polar Pattern



### **Product specification**

relacart UR series wireless Connectivity: microphone body Shure® wireless microphone body

Type: Condenser

Directivity: cardioid

Frequency Response: 100-18000Hz

Flexibility: -52dB re 1V/Pa Max SPL: 145dB@1%

Dimension: 51mmx74mm

Weight: 145g

### Safety and maintenance



Please make sure that the equipment connected to your M-C36 complies with the safety regulations implemented in your

### Support

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

http://www.relacart.com/contact

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



## 250mm







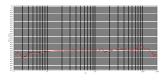
Most Sincerely, Your relacart Team 您最直诚的 relacant 团队

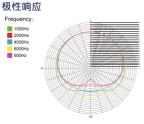
### 感谢!

感谢您选择relacart M-C36电容话筒模组, M-C36适用于Relacart UR系列手持式无线发射 器、优异的离轴指响性、高声压耐受和适合的 频率响应曲线准确还原各种声音, 无论演讲或 者演唱都能满足您的需求, 给您真实的声音还 原。M-C36电容话筒模组可兼容Shure®无线麦 克风主体。

M-C36是一款精密的人声话筒模组、它采 用心型指向电容眯芯设计,可以灵活匹配多种 手持发射机,并能够提供非常平直的频率响应 和高声压级处理能力。它具有温暖自然的音质, 先进的话筒头防震系统能够吸收机械振动,并 将触摸噪声降低到最小, 能够为个人监听环境 提供出色的后方衰减,并准确的还原各种声音。 话筒网罩使用弹性钢丝制成, 内置防风罩, 能 有效地降低不必要的风声和呼吸噪声等。

### 频率响应





### 技术规格

连接: relacart UR系列无线麦克风主体 Shure® 无线麦克风主体

类型: 电容

指向: 心型

频率响应: 100-18000Hz

灵敏度: -52dB re 1V/Pa

最大声压级SPL: 145dB@1%

尺寸: 51mm x 74mm

重量: 145g

### 安全与维护



请确保您的M-C36所连接的设备符合贵国 实施的安全规定。

### 支持

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

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)