

**COMICA**  
STM-USB  
USB Condenser Cardioid Microphone

**USER MANUAL**

**Foreword**

Thanks for purchasing COMICA STM-USB Condenser Cardioid Microphone. To ensure bring you a good using experience, please read this manual book carefully before using and correctly install and operate.

**Notice**

- △ This product is designed with USB-C output interface, and only suits for USB interface devices of Windows, Android and iOS system, phone or other recording devices with 3.5mm audio input are not supported.
- △ Do not use this equipment in the vicinity of heat source or interference source, such as radiator, oven, refrigerator or air conditioner, smartphone or next to the WIFI.
- △ This product belongs to high-precision instruments, please avoid hitting, collision or pounding.
- △ Do not use the equipment in rain or in a damp environment to avoid short-circuit danger.
- △ Please keep the product in a dry environment.

**Main Features**

- 16mm Gold-Plating Condenser Mic, Professional Studio Quality Cardioid Bi-directional Multiple Pattern Selection
- Gain Control, Muting, Real-time Monitor Functions
- Adjustable Audio Recording Direction
- 20Hz-20KHz Frequency Response and Widely Used for Various Situations
- USB-C Interface Design, Universal for Computer and Phone
- Detachable Pop-Shield Design to Efficiently Filter Airflow
- Metal Housing for Excellent Shielding

**Packing List**

**Components Instruction**

**Product Installation and Use**

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**Product Installation and Use**

**Function Introduction**

**Function Introduction**

**Specification**

1. Polar Pattern

2. Frequency Response

**3. Technology Parameters**

Acoustic Principle	Condenser
Polar Pattern	Cardioid
Frequency Response	20Hz - 20kHz
Sample Rate	48K/24Bit, 192K
Resolution Ratio	16-bit
Dynamic Range	96dB
Maximum SPL	115dB
Power	USB 5VDC/100mA
Output	USB-C
Dimension	157x134x257mm
Net Weight	370g
Working Temperature	0-50°C

www.comica-audio.com

**COMICA**  
STM-USB  
专业USB电容直播麦克风

**使用说明书**

**前言**

感谢您购买COMICA/科漫STM-USB专业USB电容直播麦克风。为保证产品的顺畅使用，请在使用前仔细阅读本说明书，并正确组装及操作。

**注意事项**

- △ 本产品仅适配于USB接口（支持Windows、安卓和iOS系统）的设备，不支持3.5mm音频输入的耳机或其他录音设备。
- △ 请勿将本设备放置在潮湿或干扰源附近使用，如散热器、烤箱、冰箱、空调、手机和WiFi热点旁边。
- △ 本产品属于精密仪器类产品，请避免使用时摔落、碰撞或重击。
- △ 不要在雷雨或潮湿的环境中使用该设备，否则会有短路的风险。
- △ 请在干燥环境中对该产品进行保存。

**产品主要功能**

- 16mm镀金电容麦克风，专业直播音质
- 心型/八字型多指向选择，满足更多场景需求
- 增益调节、静音功能、监听等多功能
- 多方向旋转可能
- 20Hz-20kHz频率响应范围，广泛适用于乐器、直播、录音、采访会议等设备
- 设备采用USB-C接口输出，适用于手机、电脑等
- 可拆卸降噪罩，有效过滤气流等杂音
- 全金属材质，优异屏蔽性能

**包装清单**

**部件介绍**

**安装方法**

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**产品安装和使用**

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**产品安装和使用**

**功能介绍**

**功能介绍**

**技术参数**

1. 指向性图

2. 频率响应

**3. 性能参数**

声学原理	电容式
指向性	C型
频率响应	20Hz - 20kHz
采样率	48K/24Bit, 192K
分辨率	16-bit
最大声压级	115dB
最大声压级	115dB
电源	USB 5VDC/100mA
输出	USB-C
尺寸	157x134x257mm
净重	370g
工作温度	0-50°C

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