

**STA-X2D**  
Cardioid Condenser XLR Microphone Kit

User Manual



## Foreword

Thanks for purchasing Comica STA-X2D cardioid condenser XLR microphone kit

## Main Features

- 25mm Cardioid Condenser Mic for Professional Studio Quality
- Super Low Self-noise and Distortion for Ideal Recording
- Excellent Dynamic Range and High SPL to Deliver Detailed Sound
- XLR Interface Output, Support 48V Phantom Power
- Support 75/150Hz Two-stage Low-cut Filter
- Internal Pop Filter and Capsule Shock Mounting
- Equipped with Desktop Mic Stand, Flexible Extension and Combination
- Professional Shock Mount and Metal Pop Filter for Double Denoise
- Robust All-metal Construction for Excellent Shielding

## Notice

- ⚠ Please aim the front of the microphone at the sound source to get an excellent recording.
- ⚠ Do not use this equipment in the vicinity of a heat source or interference source, such as radiator, oven, refrigerator or air conditioner.
- ⚠ This product is a high-precision instrument, please avoid falling, collision or pounding.
- ⚠ Do not use the equipment in rain or in a damp environment to avoid short-circuit danger.

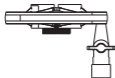
## Packing List

### Main Part:



Microphone

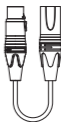
### Accessories:



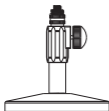
Shock Mount



Pop Filter



XLR-XLR Audio Cable



Desk Stand

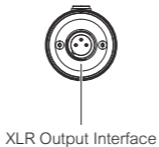
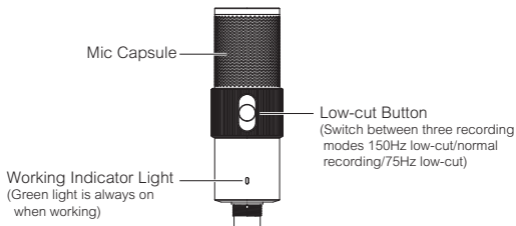


User Manual

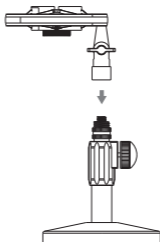


Warranty Card

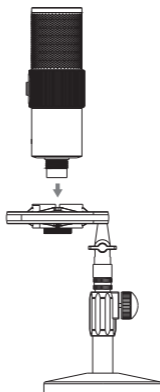
## Components Introduction



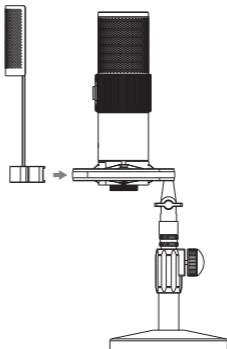
1. Install the shock mount to the 3/8 threaded head of the desk stand



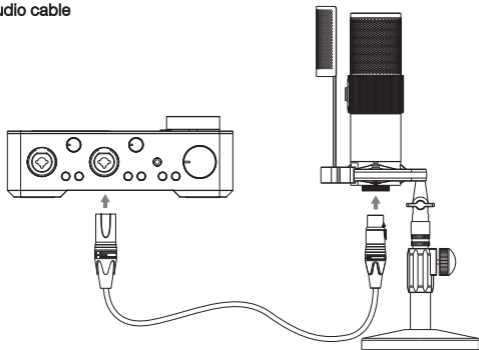
2. Install the microphone to the shock mount



**3. Fix the pop filter to the shock mount**



**4. Connect the microphone to the output device through the XLR-XLR audio cable**



## Technical Parameters

Polar Pattern	Cardioid
Sensitivity	-40dB±2dB
Frequency Response	20Hz ~ 20kHz
Maximum SPL	130dB
Signal/Noise	70dB
Equivalent Noise	24dBA
Dynamic Range	106dB
Output	XLR
Phantom Power	48V±2V
Weight	253g
Dimension	55 x 55 x 170mm
Working Temperature	0℃~+50℃
Storage Temperature	-20℃~+60℃





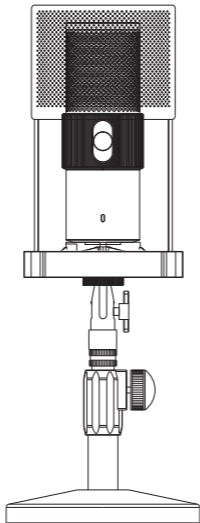
Website: [comica-audio.com](http://comica-audio.com)

Facebook: Comica Audio Tech Global

Instagram: Comica Audio

YouTube: Comica Audio





STA-X2D  
心型电容XLR麦克风套装

用户使用手册



## 前言

感谢您购买科唛STA-X2D心型电容XLR麦克风套装

## 产品主要功能

- 25mm心型电容咪头，专业棚级音质
- 采用高端耦合电解电容，超低底噪
- 优质大动态范围及高声压级，还原声音细节
- XLR 输出，支持48V幻象电供电
- 支持75/150Hz两档低切模式切换
- 机内防风和减震设计，有效滤除噪音
- 搭配金属圆盘支架，可灵活延展及组合
- 配备专业减震架及金属防喷罩，双重降噪
- 全金属制造，优异屏蔽性能

## 注意事项

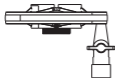
- ⚠ 为获得更好的录音效果，请将麦克风的正面对准音源
- ⚠ 请勿将本设备放置在热源或干扰源附近使用，如散热器、烤箱、冰箱、空调等
- ⚠ 本产品属于精密仪器类产品，请避免使用时掉落、碰撞或重击
- ⚠ 不要在雨中或潮湿的环境中使用该设备，否则会有短路的危险

主体:



麦克风

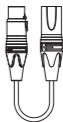
配件:



减震支架



防喷罩



XLR-XLR音频线



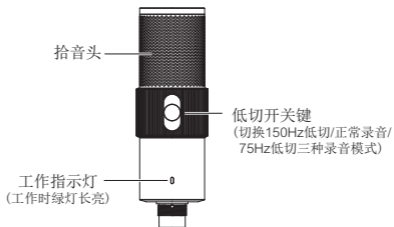
圆盘支架



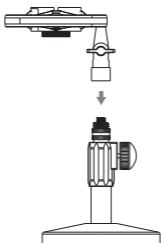
说明书



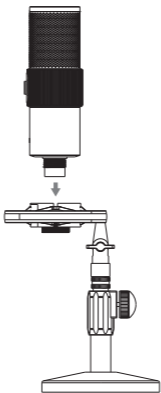
保修卡



1. 将减震支架安装到带3/8螺纹头的圆盘支架上

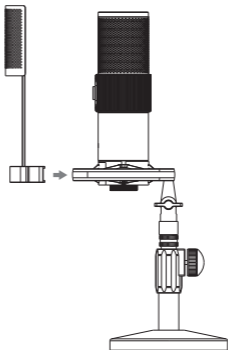


2. 麦克风安装到减震支架上

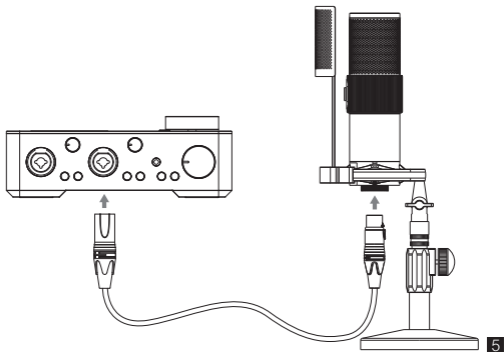




### 3. 将防喷罩安装到减震支架上



### 4. 通过XLR-XLR音频线将麦克风与输出设备连接，即可使用



## 技术规格

指向性	心型指向
麦克风灵敏度	-40dB±2dB
麦克风频率响应	20Hz ~ 20kHz
最大声压级	130dB
信噪比	70dB
等效噪声	24dBA
动态范围	106dB
输出接口	XLR
幻象电源	48V±2V
产品重量	253g
产品尺寸	55 x 55 x 170mm
工作温度	0℃~+50℃
储存温度	-20℃~+60℃





扫二维码关注  
科唛官方公众号



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邮箱: [support@comica-audio.com](mailto:support@comica-audio.com)

电话: 400-8303-981

网址: [comica-audio.com](http://comica-audio.com)

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