# LMS-12A AX

Omnidirectional Lavalier Microphone with 3.5mm TRS Connector



说明手册 | Instruction Manual

欢迎使用**全向型领夹式麦克风 LMS-12A AX**,本产品 适用于个人讲解视频录制、专业摄影、网红直播、节目 讲解、体育赛事直播、街头采访、音乐直播与录制等场 合,请仔细阅读本说明书,以便能正确的操作,发挥本 产品的优越性能。

# 产品特点

- 1. 尺寸迷你,随身携带;
- 2. 无需额外供电,通过摄影机/手机3.5mm接口直插 供电即可工作;
- 3. 全铝合金机身打造, 耐用美观;
- 4. 特制的声学海绵套具备降噪功能, 使声音更柔和细
- 5. 严格声学—致性品质管控, 多个同时使用, 录音大
- 小完美契合:
- 6. 超平坦频率响应曲线, 录音自然清晰; 7. 超宽频率响应范围50-20KHz, 更好的声音录制重

- △ 请勿私自拆卸产品,如产品出现故障须由本公司或 授权的维修人员进行检查维修。
- △ 请保持干燥:请勿用湿手接触产品,亦不可将产品 浸入水中或暴露于雨中。
- △ 请勿让儿童接触本产品。
- △ 请勿在易燃易爆环境中使用。在这些场合下,请注
- 意相关警告标识。
- △ 请勿放置在超过 40 度的高温环境中。 △ 请仔细阅读并遵守由厂商提供的警告或指示。

# 产品描述

1. 产品结构

④ 3.5mm TRS 插头



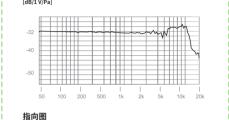
### 2. 标配物品



- 1. 此产品属于即插即用配件,兼容多种设备;
- 2. 用领夹将麦克风固定在衣服前面, 距离脸部 20 厘
- 米左右: 3. 建议您始终使用防风棉,以避免风噪。

## 规格参数

型号	LMS-12A AX	
插头	3.5mm TRS 插头	
信噪比	≥75dB	
指向性	全向型	
工作电压	1.0-10V	
灵敏度	-32.0dB re 1V/Pa ±2 dB @ 1kHz	
频率范围	50Hz-20KHz	
线长	120cm	
颜色	黑色	
机身	铝合金	



频率响应图

如果本品出现故障或者被水淋湿,在专业人员维修后

避免跌落:如果受到强烈碰撞或振动,此设备可能会

保持干燥:本产品是非防水产品,如果将其浸入水中

或放置于高湿度的环境中将可能发生故障。内部构造

远离强磁场:部分设备产生的强静电或强磁场可能会

生锈可能会导致无法修理的损害。

## 领夹麦克风属干消耗品,不在保修范围。

干扰本产品正常工作。

维护保养

发生故障。

方可继续使用。

如有技术更改,恕不另行通知。



### Forward

Thank you for purchasing Godox Omnidirectional Lavalier Microphone with 3.5mm TRS Connector LMS-12A AX. This product is perfect for video recording and interpretation, professional photography. KOL livestream, program interpretation, sport livestream, street interview, music livestream and recording, etc. Please read this manual carefully before using to make sure the correct operation and exert the optimum function.

### **Product Features**

- 1. Compact and lightweight with great portability.
- 2. Inserted to or camera or smartphone's 3.5mm port to work directly without extra power supply.
- Microphone body is made of aluminum, which is durable and delicate.
- 4. With specially made acoustic windscreen to reduce noise and make sound more soft and graceful
- 5. The consistency of sound quality is strictly controlled, which enables to use several microphones simultaneously with harmony.

- 6. With even and smooth frequency response curve. providing clean and natural recording.
- 7. Wide frequency response range from 50 to 20 KHz to better reproduce the sound.

### Warning

- △ Do not disassemble. Should repairs become necessary, this product must be sent to an authorized maintenance center.
- or in damp conditions.
- ∆ Keep out of reach of children.
- △ Do not use the flash unit in the presence of flammable gas. In certain circumstance, please
- pay attention to the relevant warnings. △ Do not leave or store the product if the ambient
- temperature reads over 40°C. △ Please carefully read and observe the warnings and instructions provided by the manufacturer

## Product Description

### 1. Product Structure

- ① Windscreen Foam ③ Collar Clip



### 2. What's Inside

















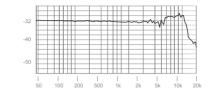
### Operation

- 1. It's plug & play, compatible with multiple devices.
- 2. Please use the collar clip to fix the microphone on your cloth, which is 20cm far away from your
- 3. It is recommended to use the windscreen foam during the whole usage to avoid wind noise.

### Technique Data

Model	LMS-12A AX
Connector	3.5mm TRS Connector
Signal-Noise Ratio	≥75dB
Directivity	Omnidirectional
Working Voltage	1.0-10V
Sensitivity	-32.0dB re 1V/Pa ±2 dB@1kHz
Frequency Range	50Hz <b>-</b> 20KHz
Length of Cable	120cm
Color	Black
Body	Alluminum Alloy

# Frequency Response



# **Directivity Figure**



### Maintenance

Avoid sudden drops. The device may fail to work after strong shocks, impacts, or excess stress.

Keep dry. The product isn't water-proof, Malfunction, rust, and corrosion may occur and go beyond repair if soaked in water or exposed to high humidi-

Keep away from strong magnetic field. The strong static or magnetic field produced by devices such as radio transmitters leads to malfunction.

This product belongs to consumables and do not support one-year warranty.

If the product had failures or was wetted, do not use it until it is repaired by professionals.

Changes made to the specifications or designs may not be reflected in this manual



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