

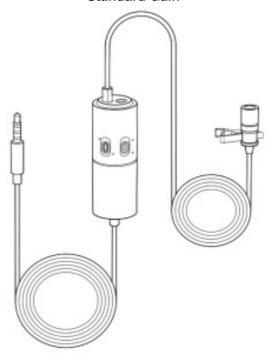
# **Godox LMS-60G Omnidirectional Lavalier Microphone Standard Gain Instruction Manual**

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LMS-60G **Omnidirectional Lavalier Microphone Standard Gain** 



**Instruction Manual** 

### **Forward**

consist of one omnidirectional microphone with 6-meter cable. This omnidirectional microphone is perfect for interviews, video recordings, Livestream, program presentations, etc. It can be applied on smartphones, cameras, camcorders, sound recorders, computers or more video & audio recording equipment. Please read this manual carefully before using to make sure the correct operation and exert the optimum function.

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### **Product Features**

- 1. Compact and lightweight with great portability.
- 2. Powered by a LR44 button cell.
- 3. The microphone body is made of aluminium, which is durable and delicate.
- 4. With specially made acoustic windscreen to reduce noise and make the sound more soft and graceful.
- 5. Can be switched to 0/-10dB according to recording environment via gain adjustment.
- 6. Support earphone playback and monitoring in the recording mode of the smartphone.
- 7. One-piece design that can be used directly.

### Warning

⚠ Do not disassemble. Should repairs become necessary, this product must be sent to an authorized maintenance centre.

Always keep this product dry. Do not use in rain or in damp conditions.

 $\triangle$  Keep out of reach of children.

Do not use the flash unit in the presence of flammable gas. In certain circumstances, please pay attention to the relevant warnings.

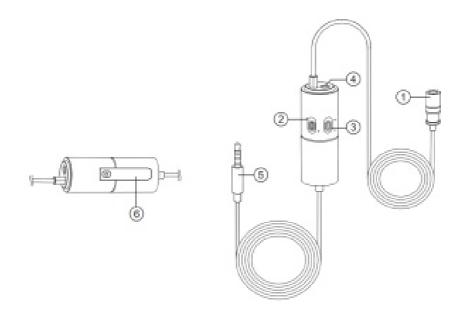
Do not leave or store the product if the ambient temperature reads over 40°C

Please carefully read and observe the warnings and instructions provided by the manufacturer.

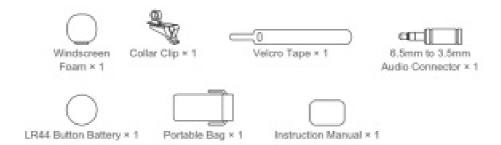
### **Product Description**

- 1. Omnidirectional Microphone
- 2. Camera Recording Mode /Smartphone Recording Mode (switch to off)

- 3. 0/-10dB Gain Adjustment Setting Switch
- 4. Support Earphone Playback and Monitoring (monitoring requires APP)
- 5. 3.5mm TRRS Connector(supports TRRS and TRS port. Smartphone or parts of computer use TRRS port while camera or other audio equipment use TRS port)
- 6. Clip



### What's Inside



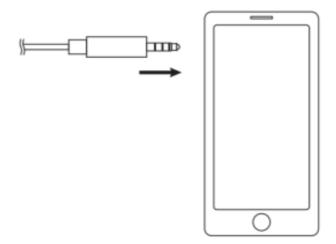
## Operation

- 1. This product can be used directly, which is compatible with various of equipment.
- 2. Please fix the microphone onto your clothes which is 20 centimetres far away from your face.
- 3. It is recommended to use a windscreen all the time to avoid wind noise.
- 4. It is recommended to set gain adjustment to -10dB, which can reduce the pick-up of background sound effects.
- 5. Earphone monitoring: when LMS-60G switches to smartphone recording mode and is being used on the smartphone, earphones can be inserted to listen to the playback of monitoring.

### Being used on smartphone

- 1. Turn the power switch of LMS-60G to OFF/Smartphone(please set the microphone to this step, otherwise, recording cannot be carried out).
- 2. Insert 3.5mm TRRS connector into the audio port of the smartphone (use a converted cable if the smartphone do not have 3.5mm port).
- 3. Open the audio or video recording applications to start recording.

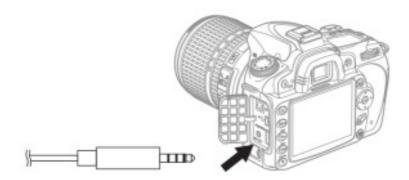
Note: When being used on a smartphone, there is no need to install the battery.



## Being used on camera

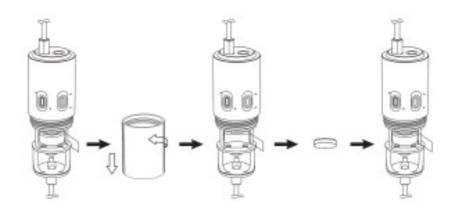
- 1. Battery should be installed.
- 2. Turn the power switch of LMS-60G to Camera (please set the microphone to this step, otherwise, recording cannot be carried out).
- 3. Insert 3.5mm TRRS connector into the microphone input port of DSLR camera and camcorder. Then, start shooting.

Note: please make sure the used equipment has microphone or not. Please verify this with the equipment's manufacturer.



# **Battery Replacement**

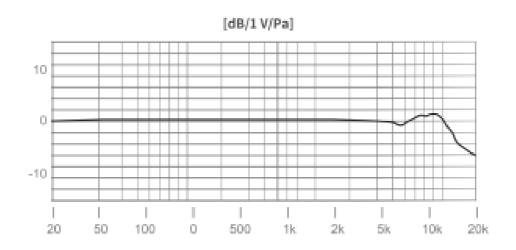
- 1. Open the battery compartment.
- 2. Take out the old battery and replace it with a new one. Please not the directions of battery anode and cathode.



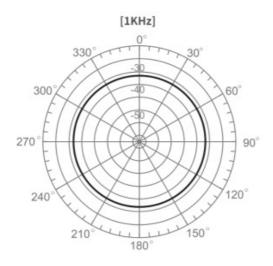
# **Technical Data**

Mode	LMS-60G
Туре	Capacitive (electret)
Plug	3.5mm TRRS Connector
Pick-up sound mode	Omnidirectional
Peak Sound Pressure Level	120dB (THD≤5% @1KHz)
Frequency Range	20Hz-20KHz
Sensitivity	-32±2dB (0dB=1V/Pa @1KHz)
Signal Noise Ratio	74dB
Gain Adjustment	0dB/-10dB
Working temperature	-10°C -50 °C
Battery	LR44 Button Battery
Length/Weight	6m / 58g (battery is included)
Material	Aluminum in grey

# Frequency Response Graph



# **Directivity Graph**



### **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 humidity.

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.

## Warranty

Dear customers, as this warranty card is an important certificate to apply for our maintenance service, please fill in the following form in coordination with the seller and safe-keep it. Thank you!

Product Information	Model	Product Code Number	
Customer	Name	Contact Number	
Information	Address		
Seller	Name		
	Contact Number		
Information	Address		
	Date of Sale		
Note:			

Note: This form shall be sealed by the seller.

Applicable Products The document applies to the products listed on the Product Maintenance In formation (see below for further information). Other products or accessories (e.g. promotional items, giveaways and additional accessories attached, etc.) are not included in this warranty scope.

### **Warranty Period**

The warranty period of products and accessories is implemented according to the relevant Product

MaintenanceInformation. The warranty period is calculated from the day(purchase date) when the product is bought for the first time, And the purchase date is considered as the date registered on the warranty card when buying the product.

### **How to Get the Maintenance Service**

If maintenance service is needed, you can directly contact the product distributor or authorized service institutions. You can also contact the Godox after-sale service call and we will offer you service. When applying for maintenance service, you should provide valid warranty card. If you cannot provide valid warranty card, we may offer you maintenance service once confirmed that the

### Inapplicable Cases

product or accessory is involved in the maintenance scope, but that shall not be considered as our obligation.

The guarantee and service offered by this document are not applicable in the following cases: ①. The product or accessory has expired its warranty period; ②. Breakage or damage caused by inappropriate usage, maintenance or preservation, such as improper packing, improper usage, improper plugging in/out external equipment, falling off or squeezing by an external force, contacting or exposure to the improper temperature, solvent, acid, base, flooding and damp environments, etc; ③. Breakage or damage caused by the non-authorized institutions or staff in the process of installation, maintenance, alteration, addition and detachment; ④. The original identifying information of product or accessory is modified, alternated, or removed; ⑤. No valid warranty card; ⑥. Breakage or damage caused by using illegally authorized, nonstandard or non-public released software; ⑦. Breakage or damage caused by force majeure or accident; ⑥. Breakage or damage that could not be attributed to the product itself. Once met these situations above, you should seek solutions from the related responsible parties and Godox assumes no responsibility. The damage caused by parts, accessories and software beyond the warranty period or scope is not included in our maintenance scope. The normal discolouration, abrasion and consumption are not the breakages within the maintenance scope.

### **Maintenance and Service Support Information**

The warranty period and service types of products are implemented according to the following Product Maintenance Information:

Product Type	Name	Maintenance Peri od (month)	Warranty Service Type
	Circuit Board	12	Customer sends the product to designated site
Parts	Battery	3	Customer sends the product to designated site
	Electrical parts e.g. battery charger, pow er cord, sync cable, etc.	12	Customer sends the product to designated site
Other Items	Flash tube, modeling lamp, lamp body, lamp cover, lockingdevice, package, etc.	No	Without warranty

Godox After-sale Service Call 0755-29609320-8062



### **Follow Wechat Public Account**

GODOX Photo Equipment Co., Ltd.

Add: Building 2, Yaochuan Industrial Zone, Tangwei Community, Fuhai Street, Baoan District, Shenzhen 518103, China

Tel: +86-755-29609320(8062) Fax: +86-755-25723423

E-mail: <a href="mailto:godox.com">godox.com</a>



### **Documents / Resources**

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