COMICA

PROFESSIONAL AUDIO EQUIPMENT

DUAL.LAV-D03

Dual-head Detachable&Multi-functional Lavalier Microphone

For Camera

For Camcorder

For Smartphone

COMICA
DUAL LAV

S M

USER MANUAL

Foreword

Thank you for purchasing COMICA DUAL.LAV-D03 multifunctional dual-head microphone in electric control version;

With built-in multifunctional circuit, D03 has additional functions on the basis of traditional dual-head microphone, such as "volume adjustment", "stereo/mono mode selection", "real-time monitoring", etc. Moreover, the detachable design for "control panel and wire" brings much convenience for storage; this versatile and flexible dual-head lavalier micophone is an excellent choice for outdoor or indoor video recording;

In order to ensure the safety of the product, please read this manual strictly before use, and ensure the correct assembly and operation.

Notice

. Battery pack charging can be used for D03, but do not make audio or video recording during charging, so as to avoid interference;
. This product belongs to high-precision instruments, please avoid falling, collision or pounding;
. Do not use this equipment in the vicinity of heat source or interference source, such as radiator, oven, refrigerator or air conditioner;
. Please keep the product in a dry environment;
. Do not use the equipment in rain or in a damp environment, otherwise there will be a risk of short circuit;

Main Features

. Dual-head MIC and Two-source Audio Recording;
. Detachable Design for Convenient Storage;
. Stepless Sensitivity Adjustment;
. Mono/Stereo Modes Switch;
. Real-time Audio Monitor;
. Built-in Lithium Battery, Slim Body;
. Super-long Standby Time Up to 100h;
. Metal Panel for Excellent Shielding;

Stepless Sensitivity Adjustment	Detachable Design	Dual-Mic Audio Recording	Lithium Power Drived	Mono/Stereo Audio Switch	Real-time Monitor

1. Electronically Controlled Body
2. 3.5mm MIC Input Cable x 2pcs
3. 3.5mm Audio Output Cable
4. 3.5mm Charging Cable
5. GoPro Audio Cable Adapter
6. TRS-TRRS Smartphone Audio Cable Adapter
7. Wind Muff x 2pcs
8. Storage Bag
9. User Manual
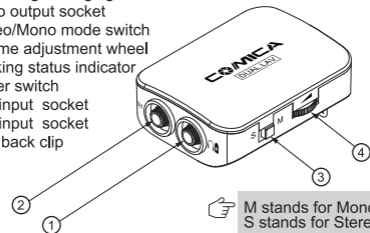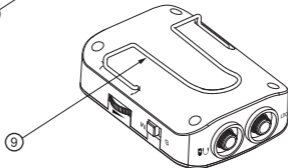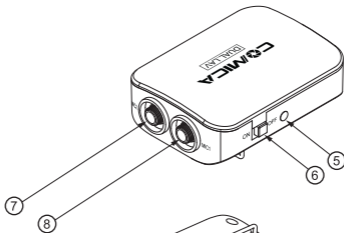10. Warranty Card

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1. Monitoring / charging socket
2. Audio output socket
3. Stereo/Mono mode switch
4. Volume adjustment wheel
5. Working status indicator
6. Power switch
7. MIC input socket
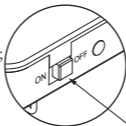8. MIC input socket
9. Belt/ back clip

☞ M stands for Mono Mode,
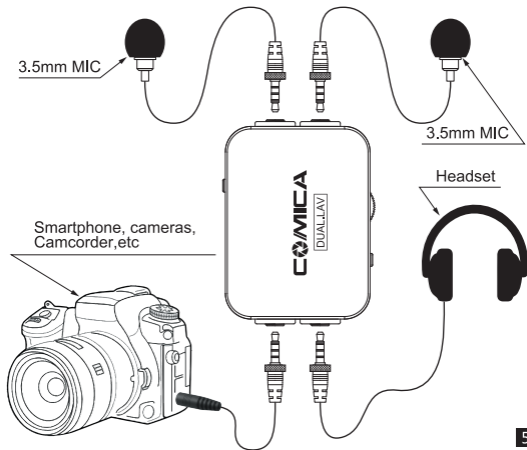S stands for Stereo Mode

4

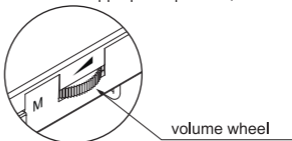## Function and Operation

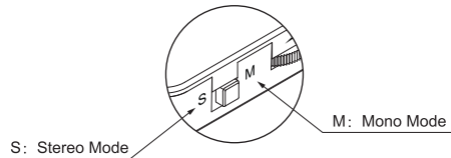1. Usage

1.1 Turn on the power switch;

Turn on the power switch

1.2 Respectively Connect the 3.5mm MIC input cable to MIC1 and MIC2 input socket;
Connect one end of the 3.5mm Audio output cable to D03, and the other end to the recording equipment, such as smartphone, cameras, camcorder,etc;
Select whether to access the earphone for monitoring as needed;

3.5mm MIC

3.5mm MIC

Headset

Smartphone, cameras, Camcorder,etc

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DUAL.LAV

1.3 Dial the volume wheel to an appropriate position;
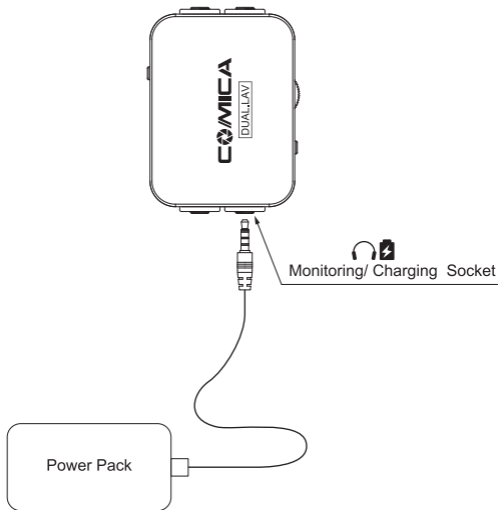

volume wheel

1.4 Audio Mode Adjustment;

M: Mono Mode

S: Stereo Mode

☞ This microphone can also be used for a single MIC, when used as a single MIC, please turn the audio mode to M mode, that is: Mono Mode;

2. Charging

Connect one end of the 3.5mm charging cable to D03, and the other end to the 'Battery pack' or other AC/DC charging powers;
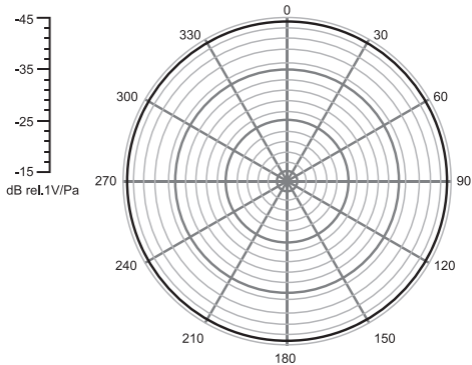

Monitoring/ Charging Socket

Power Pack

Technical Parameters

Directivity	omni-directional
SPL / maximum SPL	104dB
Frequency Range	100Hz ~ 10KHz
THD	$<$1%
Output Impedance	600Ω±30%
Dynamic Range	>120dB
Sensitivity	-35dB±3dB
Signal to Noise Ratio	>65dB
Battery Life	>100 Hours
Battery	Polymer Lithium Battery3.7V 400mAh
Dimensions	60 x 45 x 19mm

Polar Pattern

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