

Mini Super Cardioid Digital Shotgun Microphone

User Manual



Foreword

Thanks for purchasing COMICA VM10 PRO

Main Features

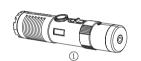
- · Super Cardioid Pattern, Accurate Sound Pickup
- · Digital / Analog Output Mode Switch, Universal for Camera and Smartphone
- · Stepless Gain Control with Preamp in Digital Mode
- · Support Real-time Monitor in Digital Mode
- · No Power Driven, Plug and Play
- · Professional Shock-mount, Effective Shock Absorption
- · Full Metal Material, Super Shielding

Notice

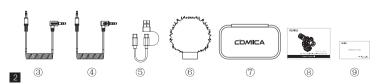
- △ When working with devices with Lightning interface in digital mode, it is necessary to purchase relevant audio output cable or audio adapter cable by yourself
- △ Some smartphones with USB-C interface are incompatible in digital mode, such as ViVO and OPPO

Item Check List

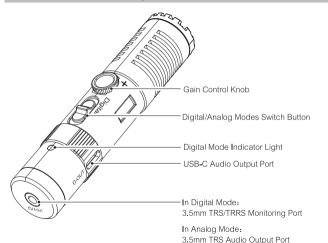
- 1. Microphone
- 2. Shock Mount
- 3. 3.5mm TRS -TRS Audio Cable
- 4. 3.5mm TRS -TRRS Audio Cable
- 5. 2-in-1 Audio Cable
- 6. Wind Muff
- 7. Carry Case
- 8. User Manual
- 9. Warranty Card







Components and Instruction



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Installation

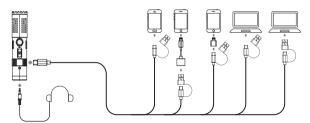
Digital Mode:

1. Set the digital/analog switch button to the digital icon;

Digital



2. Connect the mic and the phone/computer via the 2-in-1 audio cable and related audio cables/adapters. The digital working status indicator is on after successful connection(If the indicator is not on, it may be caused by compatibility/system problems); choose whether to monitor according to your needs.



Analog Mode:

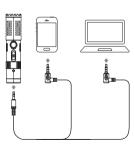
1. Set the digital/analog switch button to the analog icon;

Digital



When used with camera, it can be connected via 3.5mm TRS-TRS audio cable; when used with phone or computer, it can be connected via 3.5mm TRS-TRRS audio cable.





Specification

Polar Pattern	Super Cardioid
Sensitivity	Analog Mode: -35±2dB
	Digital Mode: -15dB ~ -35dB ±2dB
Frequency Response	60Hz ~ 20kHz
Maximum SPL	120dB
S/N	70dB
Equivalent Noise	24dBA
Dynamic Range	96dB
Sampling Rate	48kHz
Bit Depth	24-bit
Output Port	3.5mm TRS / USB-C
Monitoring Port	3.5mm TRS/TRRS
Dimension	Ф22mm * L92mm
Net Weight	37g
Working Temperature	0°C ~ 50°C
Storage Temperature	-20 C ~ 60 C



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