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› COMICA EJoy Uni USB Condenser Microphone User Manual

COMICA uni(D)

COMICA EJoy Uni USB Condenser Microphone User Manual

Model: Uni D-Wired (Black)

Brand: COMICA

INTRODUCTION

The COMICA EJoy Uni USB Condenser Microphone is designed for high-fidelity audio capture across various applications, including streaming, podcasting, gaming, and professional recording. This manual provides comprehensive instructions for setting up, operating, and maintaining your microphone to ensure optimal performance.

WHAT'S IN THE BOX

Verify that all items are present in your package:

- Microphone (1 unit)
- Pop Filter (1 unit)
- Desktop Mic Stand (1 unit)
- USB C-USB C/USB A 2-in-1 Audio Cable (1 unit)
- User Manual (1 unit)

Packing List

EJoy UNi (D)



Microphone*1



Pop Filter *1



Desktop Mic Stand *1



USB C-USB C/USB A
2 in 1 Audio Cable *1



User Manual

Image: Contents of the COMICA EJoy Uni package.

PRODUCT OVERVIEW

The EJoy Uni microphone features a robust design with intuitive controls for ease of use.

Versatile Condenser USB Microphone



Image: COMICA EJoy Uni USB Condenser Microphone connected to a laptop.

Key Features:

- **Cardioid Pickup Pattern:** Focuses on sound directly in front of the microphone, reducing background noise.
- **48kHz/24bit Recording:** Delivers professional studio-level sound quality.
- **CalMix Noise Reduction Technology:** Effectively eliminates background noise for clear audio.
- **Adjustable RGB Lighting:** Features three dynamic lighting effects (breathing, dynamic gradient, audio dynamic) with seven color variations.
- **One-Tap Mute:** Quickly mute/unmute the microphone with a touch-sensitive button.
- **Gain Control:** Adjustable knob for microphone input level and monitoring volume.
- **Real-time Monitoring:** 3.5mm TRS/TRRS headphone jack for direct audio monitoring without delay.
- **USB-C Digital Output:** Ensures intact sound quality and broad compatibility.
- **Plug and Play:** No drivers required for most operating systems.

SETUP INSTRUCTIONS

1. Assemble the Stand:

Attach the microphone to the desktop stand. Ensure it is securely fastened.



Image: Microphone assembled on its desktop stand.

2. Attach Pop Filter:

Position the included pop filter in front of the microphone to reduce plosive sounds (P, B, T). The pop filter is integrated into the microphone's design.

3. Connect to Device:

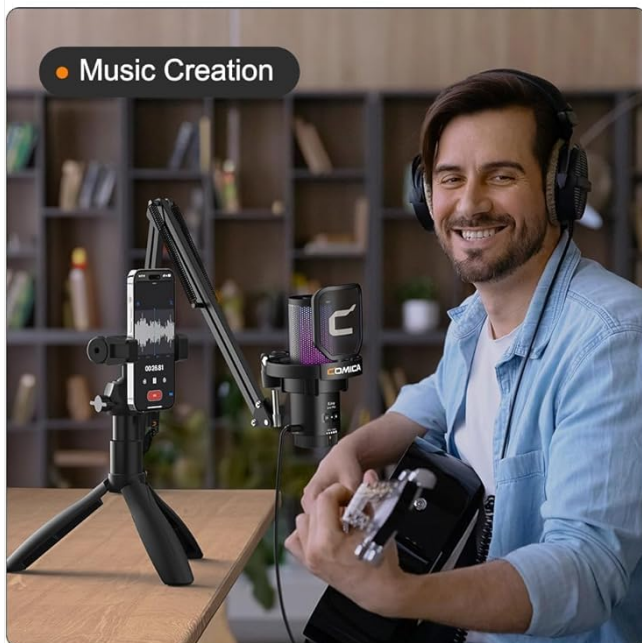
Use the provided USB C-USB C/USB A 2-in-1 audio cable to connect the microphone to your computer (PC/Mac), PS4/PS5, or compatible USB-C mobile device. The microphone is plug-and-play, requiring no additional drivers for most operating systems.



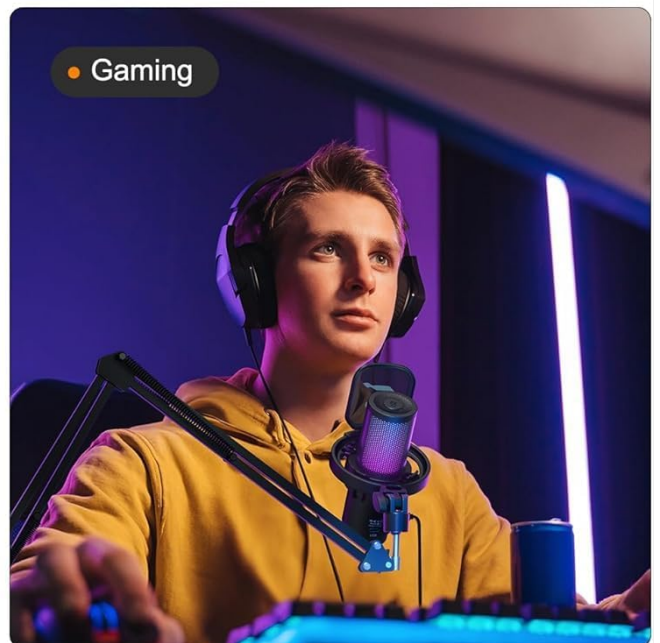
• Podcasting



• Recording



• Music Creation



• Gaming

Image: USB-C connection point on the microphone.

4. Connect Headphones (Optional):

For real-time audio monitoring, plug your 3.5mm TRS/TRRS headphones into the headphone jack located at the bottom of the microphone.

Gain Control

The mic volume can be adjusted according to your needs



Real Time Monitoring

Support real time monitoring and grasp pick up effect



USB-C Digital Output

USB digital output intact sound quality



One-click Noise Reduction

Touch to switch the microphone to normal pickup or mute state

Image: Headphone jack for real-time monitoring.

OPERATING INSTRUCTIONS

1. Gain Control

The microphone gain knob is located at the bottom of the microphone. Rotate this knob to adjust the input sensitivity of the microphone and the monitoring volume of your headphones. Adjust the gain to an appropriate level to prevent audio clipping or low volume.

Professional Studio-level Sound Quality

Cardioid Pickup

48kHz

Sampling Rate

24bit

Bit Depth



Image: Adjusting the microphone gain.

2. Mute Function

The microphone features a touch-sensitive mute button on the top. Tap the button to instantly mute or unmute the microphone. A red indicator light typically signifies that the microphone is muted.

Adjustable RGB Lighting Effects



Image: One-tap mute button on the microphone.

3. Noise Reduction

The EJoy Uni incorporates CalMix noise reduction technology. A dedicated button (often labeled with a noise reduction icon) allows you to activate or deactivate this feature. Short press to toggle noise reduction on/off. Long press to turn the microphone on/off.

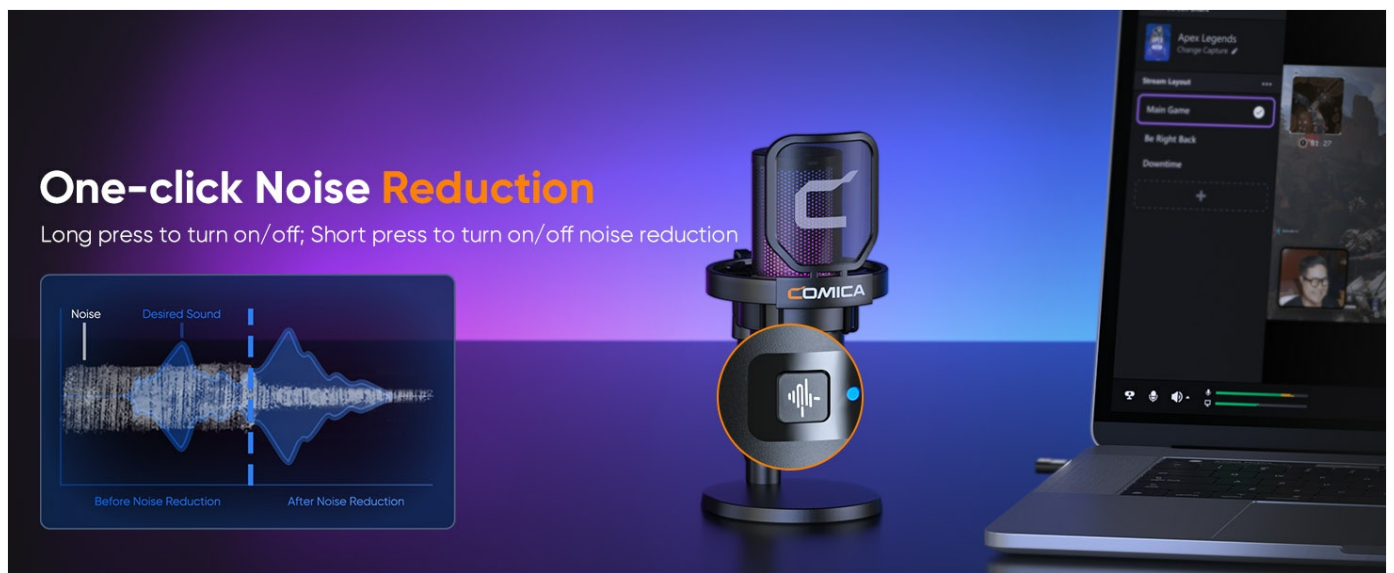


Image: Noise reduction feature in action.

4. RGB Lighting Effects

The microphone features dynamic RGB lighting. Short press the lighting effect button (often indicated by a light icon) to cycle through three effects: breathing light, dynamic gradient, and audio dynamic. The colors will randomly switch every 3 seconds in a cyclic gradient, or respond to sound volume in audio dynamic mode.

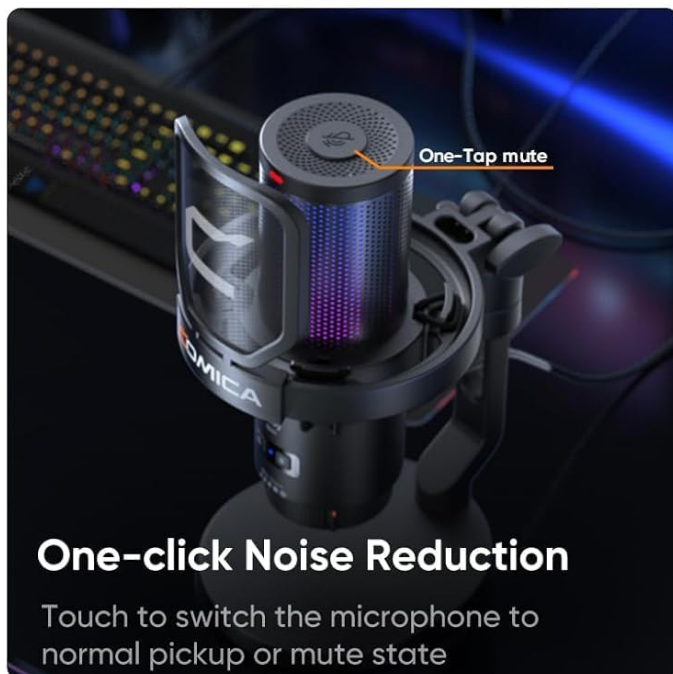
Gain Control

The mic volume can be adjusted according to your needs



Real Time Monitoring

Support real time monitoring and grasp pick up effect



USB-C Digital Output

USB digital output intact sound quality

One-click Noise Reduction

Touch to switch the microphone to normal pickup or mute state

Image: RGB lighting effects on the microphone.

COMPATIBILITY

The COMICA EJoy Uni microphone offers broad compatibility:

- **Operating Systems:** Windows, macOS
- **Gaming Consoles:** PlayStation 4 (PS4), PlayStation 5 (PS5)
- **Mobile Devices:** iPhone (with appropriate adapter if needed), iPad, Android tablets and phones with USB-C ports.

Plug and Play



Phone with USB
Type-C



iphone-15



Windows



MacOS



PS4/5



UAC-enabled sports cameras
(DJI Action 3/4, Pocket 3, etc.)

*When the mic fails to pair with the receiver, please switch of the mic and then refer to the above steps to pair again

Image: Plug and Play compatibility with multiple devices.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to wipe the microphone's exterior. Do not use liquid cleaners or solvents.
- **Storage:** Store the microphone in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping or subjecting the microphone to strong impacts, as this can damage internal components.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No sound output/input	◦ Microphone muted ◦ Incorrect connection ◦ Low gain setting ◦ Incorrect device audio settings	◦ Tap the mute button to unmute. ◦ Ensure the USB cable is securely connected to both the microphone and your device. ◦ Adjust the gain knob clockwise to increase input level. ◦ Check your device's sound settings to ensure the COMICA EJoy Uni is selected as the input/output device.
Distorted audio	◦ Gain set too high ◦ Microphone too close to sound source	◦ Adjust the gain knob counter-clockwise to decrease input level. ◦ Move the microphone slightly further away from the sound source.
Background noise present	◦ Noise reduction off ◦ Excessive ambient noise	◦ Activate the noise reduction feature. ◦ Ensure the microphone is positioned to utilize its cardioid pickup pattern effectively (facing the sound source directly).

SPECIFICATIONS

Feature	Detail
Model Name	uni(D)
Microphone Form Factor	Desktop Mic
Polar Pattern	Unidirectional (Cardioid)
Connectivity Technology	USB, USB C
Connector Type	USB Type-A, USB Type-C
Hardware Platform	PC, Smartphone
Compatible Devices	MAC OS/WINDOWS, PS4, PS5, Personal Computer, Tablet, USB C Phone
Special Features	Mute Function, Noise Reduction, RGB Light, Stand, Volume Control
Signal-to-Noise Ratio	72 dB
Item Weight	1.43 pounds (0.65 Kilograms)
Package Dimensions	9.17 x 6.73 x 4.61 inches
Power Source	Corded Electric

OFFICIAL PRODUCT VIDEO

Watch the official product video for a visual guide on the COMICA EJoy Uni microphone's features and usage scenarios.

WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the warranty card included in your product package or visit the official COMICA website. Keep your purchase receipt as proof of purchase for warranty claims.

Return Policy: This product typically includes a 30-day refund/replacement policy. Please check with your retailer for specific return terms.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question