

RØDE WIMICROC

RØDE Wireless Micro Compact Wireless Microphone System User Manual

Model: WIMICROC | Brand: RØDE

1. INTRODUCTION AND OVERVIEW

The RØDE Wireless Micro is a compact, dual-channel wireless microphone system designed for capturing high-quality audio directly with your smartphone or compatible camera. Its ultra-compact and lightweight design makes it ideal for mobile content creators, vloggers, and anyone needing reliable, clear audio on the go. Featuring intelligent GainAssist technology and a convenient charging case, the Wireless Micro simplifies audio recording without the need for complex setups or cables.



Image: The RØDE Wireless Micro system, featuring two compact transmitters and a receiver unit.

2. WHAT'S IN THE BOX

Your RØDE Wireless Micro system includes the following components:

- 1 x Receiver (RX)
- 2 x Transmitters (TX)
- 1 x Charge Case
- 2 x Furry Windshields
- 1 x SC22 USB-C to USB-C Cable
- 2 x Magnetic Attachments

WHAT'S IN THE BOX



1 x Receiver (RX)



2 x Transmitters (TX)



1 x Charge Case



2 x Furry Windshields



1 x SC22 USB-C to USB-C Cable



2 x Magnetic Attachments

Image: All components included in the RØDE Wireless Micro package.

3. SETUP

Follow these steps for initial setup of your RØDE Wireless Micro system:

1. **Charge the System:** Place both transmitters (TX) and the receiver (RX) into the provided charging case. Connect the charging case to a USB power source using the SC22 USB-C to USB-C cable. Ensure all units are fully charged before first use.
2. **Power On:** Remove the transmitters and receiver from the charging case. They should automatically power on and attempt to pair. The receiver's display will show connection status.
3. **Connect to Device:**
 - **For USB-C Smartphones:** Attach the USB-C adapter (if not already integrated) to the receiver and plug it directly into your smartphone's USB-C port.

- **For Cameras:** Use the appropriate cable (not included for all camera types, refer to RØDE accessories) to connect the receiver's 3.5mm output to your camera's audio input.
4. **Attach Transmitters:** Clip the transmitters onto the talent's clothing, ensuring the microphone is positioned for optimal sound capture. Use the magnetic attachments for discreet placement if desired.

Your browser does not support the video tag.

Video: This video demonstrates how to connect and use the RØDE Wireless Micro with a smartphone via Bluetooth.

4. OPERATING INSTRUCTIONS

The RØDE Wireless Micro is designed for intuitive operation:

- **Automatic Pairing:** The transmitters and receiver automatically pair upon powering on, ensuring you're ready to record in seconds.
- **Intelligent GainAssist:** This technology automatically adjusts audio levels to prevent clipping and ensure a balanced, clear sound in various recording environments. This feature operates in the background, requiring no manual adjustment during recording.
- **Monitoring:** If your receiver has a display, you can monitor battery levels, connection status, and audio levels directly on the unit.
- **Wind Noise Reduction:** For outdoor recording, attach the included furry windshields to the transmitters to minimize wind noise and improve audio clarity.

Your browser does not support the video tag.

Video: This video highlights the simplicity of using the RØDE Wireless Micro and its Smart Assist (GainAssist) feature for optimal audio.



Image: The RØDE Wireless Micro's GainAssist feature ensures optimal sound quality.

5. FEATURES

The RØDE Wireless Micro offers a range of features designed to enhance your audio recording experience:

- **Ultra-Compact & Lightweight:** Designed for discreet on-camera presence and maximum portability.
- **In-built Microphones:** High-quality microphones integrated into each transmitter for immediate use.
- **Intelligent GainAssist:** Automatically adjusts audio levels for perfectly balanced sound.
- **Extended Battery Life:** Up to 18 hours of battery life with the included charging case.
- **Direct Connectivity:** Connects directly to USB-C smartphones without additional cables.
- **Versatile Mounting:** Features integrated clips and magnetic attachments for flexible placement.

ULTRA-COMPACT, ULTRA-LIGHTWEIGHT DESIGN



Image: The RØDE Wireless Micro features an ultra-compact and lightweight design.

6. MAINTENANCE

To ensure the longevity and optimal performance of your RØDE Wireless Micro system, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the transmitters, receiver, and charging case. Avoid using harsh chemicals or abrasive materials.
- **Charging:** Always use the provided USB-C cable and a compatible power adapter for charging. Avoid overcharging or completely draining the batteries regularly to prolong their lifespan.
- **Storage:** When not in use, store all components in the charging case to protect them from dust, moisture, and physical damage. Store in a cool, dry place.
- **Windshields:** Clean the furry windshields gently by hand with mild soap and water if they become dirty. Allow them to air dry completely before reattaching.

7. TROUBLESHOOTING

If you encounter any issues with your RØDE Wireless Micro, refer to the following troubleshooting tips:

- **No Audio/Low Audio:**

- Ensure all units are powered on and fully charged.
- Check that the receiver is securely connected to your recording device (smartphone/camera).
- Verify that the transmitters are paired with the receiver (check receiver display for connection indicators).
- Confirm that your recording device's audio input is correctly selected and not muted.

- **Interference/Poor Signal:**

- Ensure there are no obstructions between the transmitters and receiver.
- Move closer to the receiver if you are at the edge of the operating range.
- Avoid environments with high levels of Wi-Fi or other wireless interference.

- **Units Not Pairing:**

- Power off and then power on all units.
- Place units back in the charging case for a few seconds, then remove them to re-initiate pairing.

8. SPECIFICATIONS

Specification	Value
Item Weight	102.4 Grams (3.61 ounces)
Microphone Form Factor	Wireless
Item Dimensions (L x W x H)	2.83 x 2.28 x 1.18 inches
Power Source	Battery Powered
Number of Batteries	1 P76 batteries required (included)
Material	Plastic
Signal-to-Noise Ratio	73 dB
Hardware Platform	Smartphone
Number of Channels	2
Manufacturer	RØDE
UPC	698813014828
Item Model Number	WIMICROC
Model Name	Wireless Micro
Connectivity Technology	USB
Connector Type	USB Type-C
Special Feature	Volume Control
Compatible Devices	Mobile Devices

Color	Black
Polar Pattern	Omnidirectional

9. WARRANTY AND SUPPORT

The RØDE Wireless Micro is covered by a manufacturer's warranty. For detailed information regarding warranty terms, product registration, and technical support, please visit the official RØDE website or contact their customer service directly.

For additional resources and FAQs, please refer to the RØDE support pages.