

Rode WIGO II Single

Rode Wireless GO II Single Channel Wireless Microphone System

MODEL: WIGO II SINGLE

Introduction

The RØDE Wireless GO II Single is a versatile and ultra-compact wireless microphone system designed for a wide range of content creation applications. This system includes a dual-channel receiver and a single transmitter. The transmitter features a high-quality in-built microphone for completely wireless operation, offering crystal-clear audio. Additionally, it provides the option to connect an external lavalier microphone for enhanced flexibility.



Figure 1: Rode Wireless GO II Single Channel Wireless Microphone System (Receiver and Transmitter)

What's in the Box

Your Rode Wireless GO II Single package includes the following components:

- 1 x Receiver
- 1 x Transmitter
- 3 x Furry Windshields
- 1 x Carry Pouch
- 1 x SC5 TRS to TRRS Cable
- 3 x SC20 USB-C to USB-A Cables



Figure 2: Contents of the Rode Wireless GO II Single package

Video 1: Unboxing and overview of the Rode Wireless GO II Single components.

Setup

1. **Charging the Units:** Use the provided USB-C to USB-A cables (SC20) to charge both the receiver and transmitter. Connect the USB-C end to the units and the USB-A end to a power source (e.g., computer, USB wall adapter). The battery indicator on the display will show charging status.

2. **Powering On/Off:** Press and hold the power button on both the receiver and transmitter for a few seconds to power them on or off.
3. **Pairing:** The Wireless GO II units are typically pre-paired from the factory. If re-pairing is necessary, refer to the RØDE Central app or the quick start guide for detailed instructions.
4. **Connecting to a Camera/Mobile Device:**
 - For cameras with a 3.5mm TRS input, connect the receiver's 3.5mm output to your camera's microphone input using the SC5 TRS to TRRS cable.
 - For mobile devices or computers, use appropriate USB-C or Lightning adapters (not included) to connect the receiver's USB-C output.
5. **Firmware Updates:** It is recommended to regularly check for and install firmware updates using the RØDE Central desktop application. This ensures optimal performance and access to new features.

FREQUENCY RESPONSE

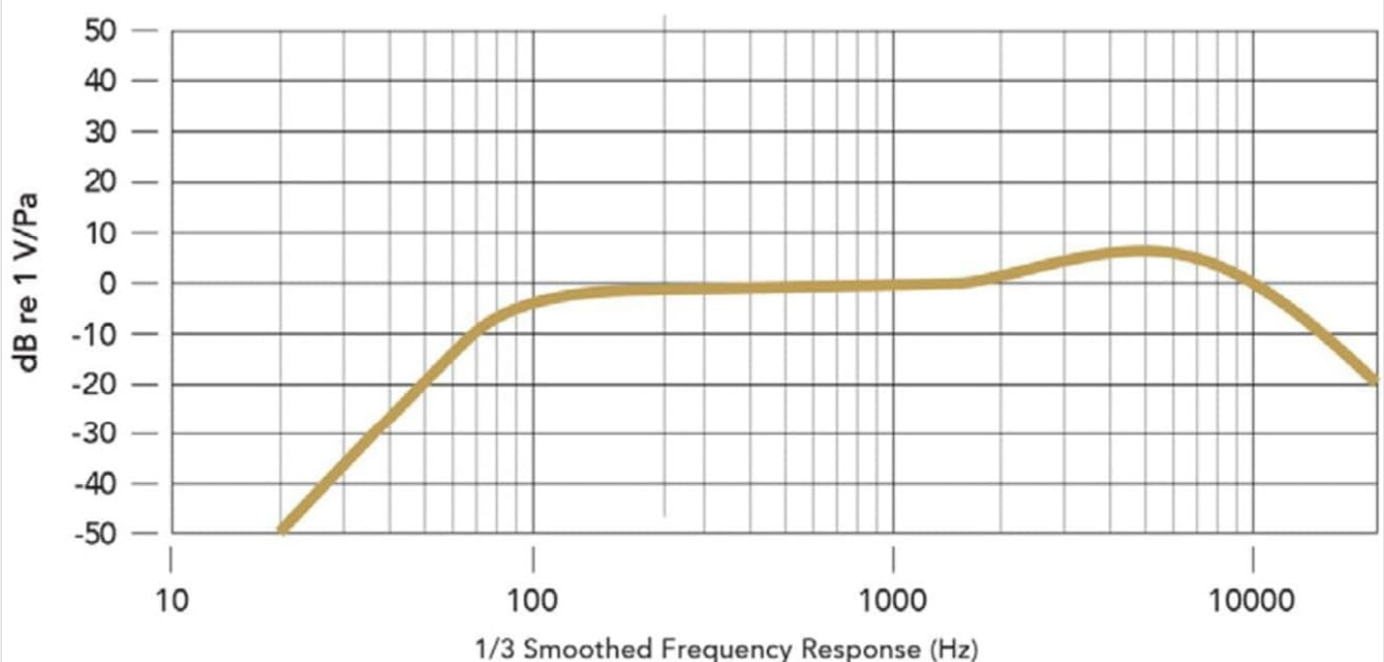


Figure 3: Rode Wireless GO II Single in use, clipped to clothing and connected to a camera.

Operating Instructions

1. **Understanding the Display:** The receiver features a bright LCD screen that displays crucial information, including battery levels for both the receiver and transmitter, audio levels, signal strength, and recording status.
2. **Adjusting Gain:** Use the 'dB' buttons on the receiver to adjust the audio gain (input level) to prevent clipping and ensure clear recordings. Aim for audio levels that stay primarily in the green range on the display.
3. **Built-in Microphone vs. External Lavalier:** The transmitter has a high-quality omnidirectional microphone built-in. For discreet placement or specific audio needs, you can connect an external 3.5mm TRS lavalier microphone (not included) to the transmitter's input.
4. **On-board Recording:** The transmitter features internal memory capable of recording over 40 hours of audio. This acts as a backup in case of wireless interference or dropouts. Recordings can be accessed and exported via the RØDE Central app.
5. **Safety Channel:** The Wireless GO II offers a safety channel feature, which records a second audio track at -20dB. This provides a clean backup in case the main audio track clips.

6. **Using Wind Shields:** For outdoor recording or in windy conditions, attach the provided furry windshields to the transmitter's built-in microphone to minimize wind noise and improve audio clarity.

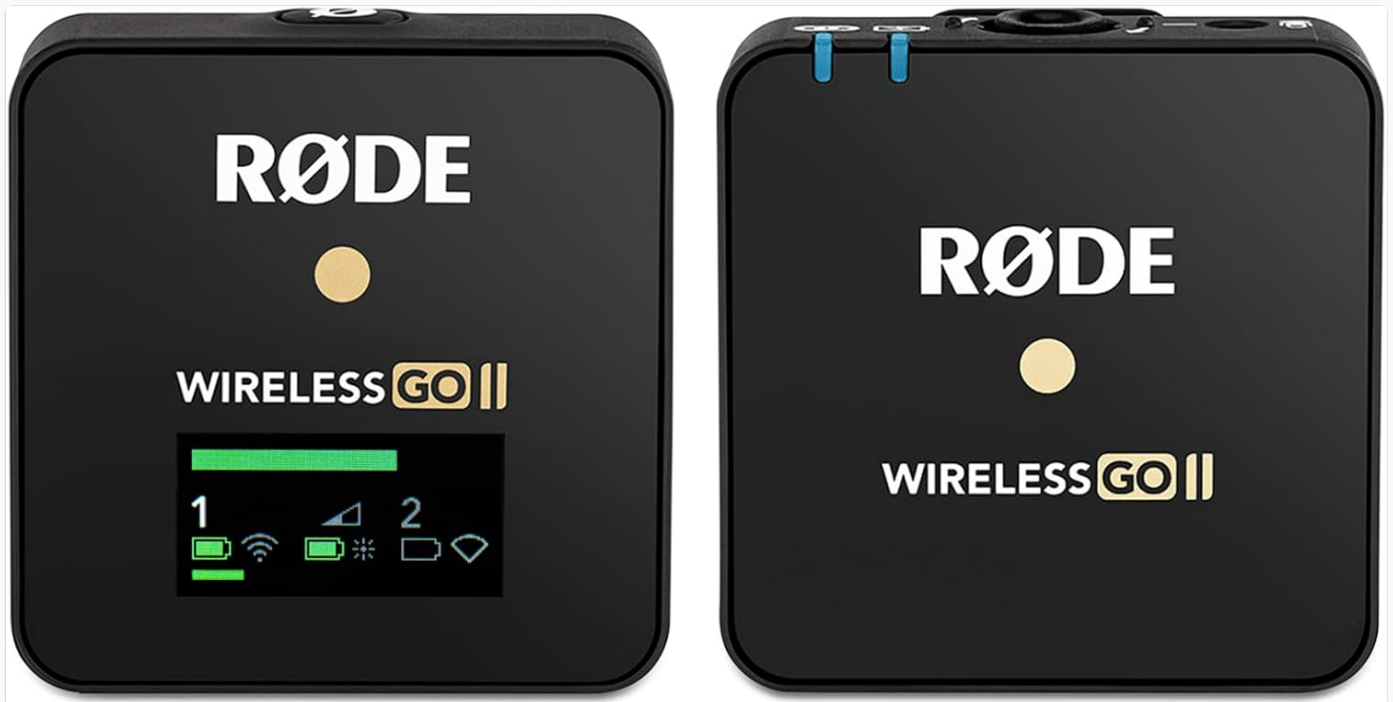


Figure 4: Front view of the Rode Wireless GO II Single Transmitter

Video 2: Detailed overview of the Rode Wireless GO II Single Channel Wireless Microphone System features and operation.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the units. Avoid using harsh chemicals or abrasive materials.
- **Battery Care:** To prolong battery life, avoid fully discharging the units frequently. Store them in a cool, dry place when not in use.
- **Firmware Updates:** Regularly check the RØDE website or RØDE Central app for the latest firmware updates. Keeping your devices updated ensures optimal performance and compatibility.



Figure 5: Included carry pouch for protection and storage.

Troubleshooting

- **No Audio/Low Audio:**
 - Ensure both the receiver and transmitter are powered on and paired.
 - Check all cable connections (TRS/TRRS, USB-C).
 - Adjust the gain levels on the receiver.
 - Verify the microphone input settings on your camera or recording device.
- **Interference/Dropouts:**
 - The Wireless GO II operates on the 2.4GHz band. Avoid placing units near Wi-Fi routers, microwaves, or other 2.4GHz devices.
 - Maintain a clear line of sight between the transmitter and receiver.
 - Ensure units are within the specified operating range (up to 200m line of sight).
- **Battery Issues:** If units are not charging or holding a charge, perform a factory reset via the RØDE Central app and ensure the latest firmware is installed.
- **RØDE Central App:** For advanced diagnostics, settings adjustments, and firmware updates, connect your Wireless GO II units to a computer running the RØDE Central application.

Specifications

Feature	Specification
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Audio Sensitivity	120 Decibels
Item Weight	62 Grams (2.19 ounces)
Microphone Form Factor	Microphone System
Item Dimensions (L x W x H)	0.75 x 1.73 x 1.81 inches
Power Source	Battery Powered (2 Lithium Ion batteries required)
Material	Plastic
Signal-to-Noise Ratio	80 dB
Number of Channels	2
Connectivity Technology	Auxiliary
Connector Type	3.5 mm Jack, USB Type-C
Special Feature	Rechargeable
Compatible Devices	Android, iOS
Polar Pattern	Bidirectional

Warranty and Support

The Rode Wireless GO II Single Channel Wireless Microphone System is covered by a manufacturer's warranty. For specific warranty terms, registration, and technical support, please visit the official Rode website or contact their customer service directly. Keep your proof of purchase for warranty claims.

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

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