USER GUIDE





OVERVIEW

The Wireless Go is a compact wireless microphone system that operates in the 2.4GHz spectrum. The kit includes a transmitter with an internal microphone and a reciever with 3.5mm TRS output.

SET UP

Press and hold the power button for 3 seconds to turn on the the RX (receiver). Press and hold the power button for 3

seconds to turn on the TX (transmitter).

The units will already be paired and start transmitting audio, the transmitter will be using the internal microphone.

Clip on the supplied windshield if required

If desired, plug in a compatible external microphone and the TX will automatically switch the audio input.

Connect the 3.5mm TRS output of the RX to a camera's microphone input or similar audio device.



TRANSMITTER – TX

Power Button

Press and hold the power button for 3 seconds to turn on the unit Press and hold the power button for 3 seconds to turn off the unit Single press to turn on when the device is in charging mode

Internal Microphone

The transmitter will use the internal microphone if there is not an external microphone plugged in On board processing optimised for the human voice

Audio Output

Standard 3.5mm TRS microphone input Supplies 2.8V plugin power for compatible microphones "Power" and "Link" LED's Power LED Solid = internal battery is above 20% Slow flash = internal battery is below 20% Rapid flash = internal battery is below 10% Double flash = Charging through USB (solid when 100% charge is reached)

Link LED

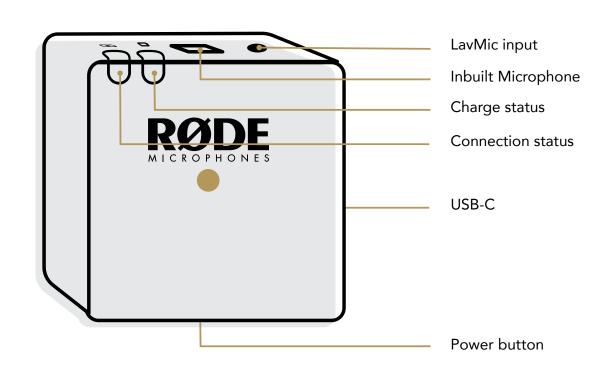
Solid = Paired and transmitting to an RX Slow flash = Not connected to the RX or out of range Rapid flash = in pairing mode (will time out after 3 seconds) Off = TX is in charging mode and not transmitting to a reciever

USB-C

Standardised USB-C port

Used for charging with USB power supplies and is able to connect to a computer for future firmware updates

The power LED will display charging mode if the unit is plugged into power while off, a quick single press the power button will turn on the TX



RECEIVER – RX

Power Button

Press and hold the power button for 3 seconds to turn on the unit Press and hold the power button for 3 seconds to turn off the unit Single press to turn on when the device is in charging mode Single press when the device is switched on to change screen brightness mode. Bright mode – Screen stays illuminated while in use Dim mode – Screen dims after 3 seconds

"dB" Button

Press the "dB" button to cycle through the three audio output levels (0dB, -6dB, -12dB) Set the level according to the requirements of the device recieving the audio. i.e portable recorder, smartphone, camera, etc. The RX will remember the selection chosen for future use

Link Button

The RX and TX will come pre-paired out of the box If pairing is required Press and hold the button for 3 seconds The signal strength icon on the screen will start flashing Single press the power button on the TX The TX and RX should pair immediatkey

Audio output

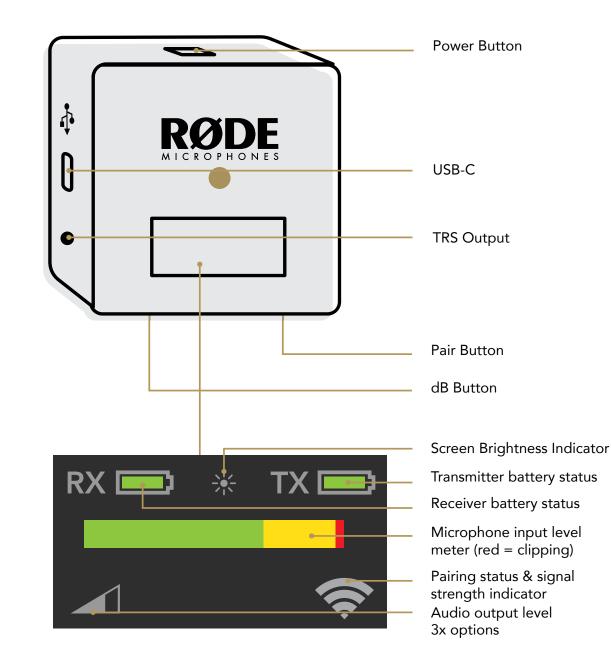
Standard 3.5mm TRS output Multi-mono signal

USB-C

Standardised USB-C port

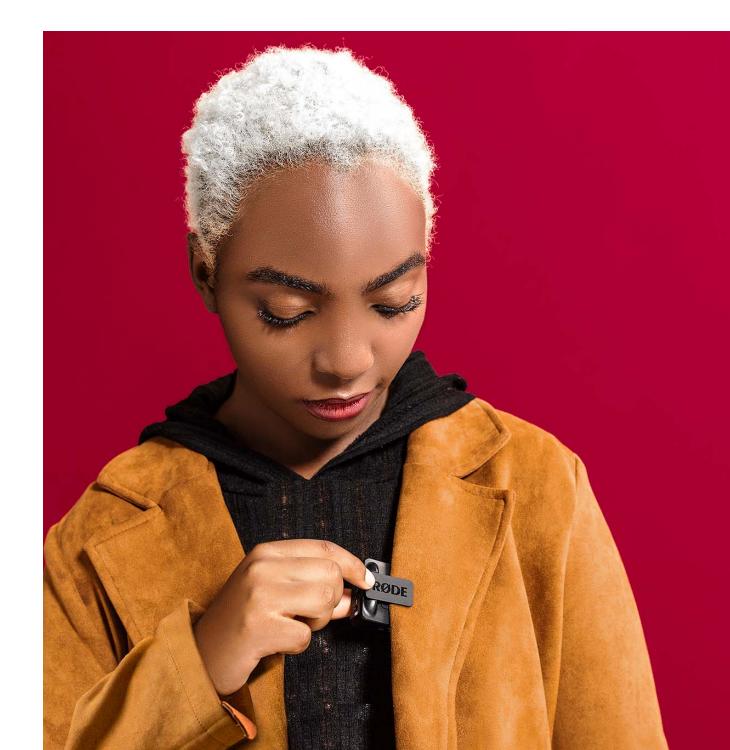
Used for charging with USB power supplies and is able to connect to a computer for future firmware updates

The screen will display charging mode if the unit is plugged into power while off, a quick single press the power button will turn on the RX



SPECIFICATIONS

Transmission type:	2.4GHz Frequency Agile Digital System
Internal Capsule Acoustic Principle: Polar Pattern: Equivalent Input Noise @ Maximum Gain: Frequency Range:	Pre-polarised pressure transducer Omnidirectional 21.8dB (A-Weighted) 50Hz - 20kHz
External Mic Input Mic Input:	20Hz - 20kHz
Maximum Output Level:	+3dBu
Maximum SPL (mic):	100dB SPL (1kHz @ 1m)
Dynamic Range:	100dBA (Mic Preamplifiers)
Power Requirements: Battery Life:	Inbuilt Li-po battery rechargeable via USB Up to 7 hours
Analog Inputs: Analog Outputs:	3.5mm TRS lavalier microphone input (Transmitter) 3.5mm TRS (Receiver)
Computer Connectivity:	USB (Firmware update)
OS Requirements:	(For firmware update only) macOS 10.11 and above Windows 10 and above
Form Factor: Weight (g): Dimensions (W×L×H, mm):	Clip-on pack TX: 31 RX: 31 TX: 44 × 45.3 × 18.5 RX: 44 × 46.4 × 18.5
Included Accessories:	2 x fur windshield, 1 x pouch, 2 x USB-A to USB-C cable, 1 x SC2 cable



Wireless Go User Guide V01