







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 receiver with 3.5mm TRS output.

## **SET UP**

Press and hold the power button for 3 seconds to turn on 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

# Microphone Input

Standard 3.5mm TRS microphone input Supplies 2.8V plug-in 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

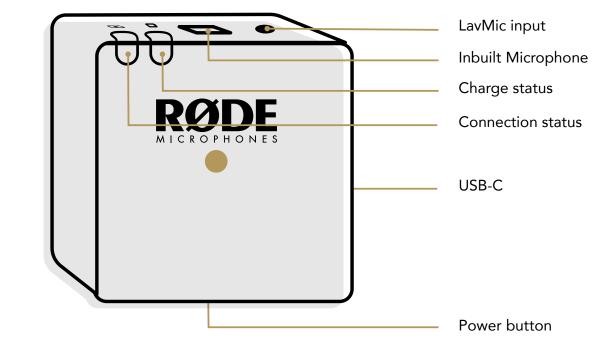
Solid = Paired and transmitting to an RX
Slow flash = Not connected to the RX or out of range
Rapid flash = in pairing mode (will time out after 3 seconds)
Off = TX is in charging mode and not
transmitting to a receiver

#### 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

#### "dB" Button

Press the "dB" button to cycle through the three audio output levels (0dB, -12dB, -24dB)

Set the level according to the requirements of the device receiving 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 immediately

# Audio output

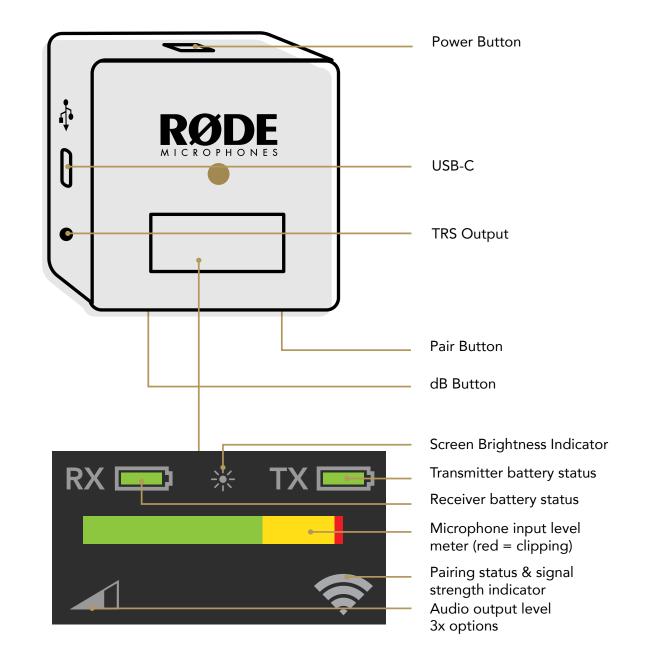
Standard 3.5mm TRS output Multi-mono signal

#### 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: Pre-polarised pressure transducer

Polar Pattern: Omnidirectional

Equivalent Input Noise

@ Maximum Gain: 21.8dB (A-Weighted)

Frequency Range: 50Hz - 20kHz

External Mic Input

Mic Input: 20Hz - 20kHz

Maximum Output

Battery Life:

Level: +3dBu

Maximum SPL (mic): 100dB SPL (1kHz @ 1m)

Dynamic Range: 100dBA (Mic Preamplifiers)

Power Requirements: Inbuilt Li-po battery rechargeable

via USB Up to 7 hours

Analog Inputs: 3.5mm TRS lavalier microphone input

(Transmitter)

Analog Outputs: 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:
 Clip-on pack

 Weight (g):
 TX: 31 RX: 31

 Dimensions
 TX: 44 × 45.3 × 18.5

 (W×L×H, mm):
 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

