WIRELESS GO™
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

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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

Screen Brightness Indicator
Transmitter battery status
Receiver battery status
Microphone input level meter (red = clipping)
Pairing status & signal strength indicator
Audio output level 3x options
## SPECIFICATIONS

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