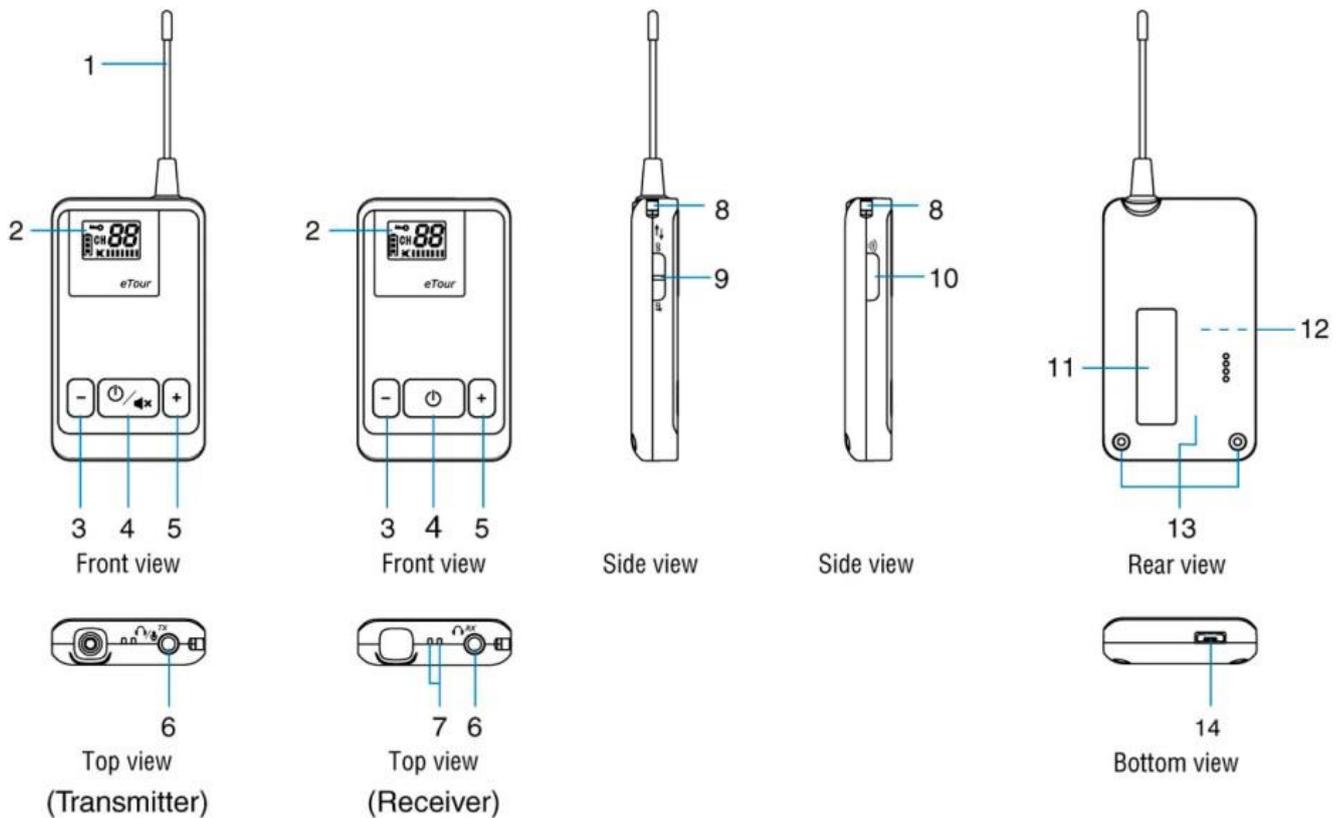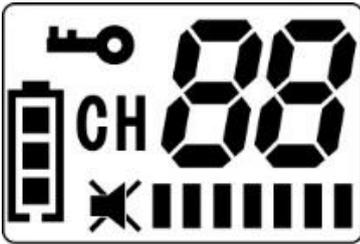# MANUAL Talk2Guide

## Diagram and Instructions

1. Antenna (for Transmitter only)
2. LCD display
3. Down button for channel and volume adjustment
4. On / Off / Mute / Set button - Transmitter

    additionalfunction for Transmitter: 🔇 to mute the audio signal

On / Off/ Set button - Receiver
5. Up button for channel and volume adjustment
6. Microphone Headset / Aux input for Transmitter

Earphone output for Receiver
7. Built-in microphone hole on the Receiver
8. Lanyard connection point
9. Two-Way communication switch - Transmitter
10. Push talk button - Receiver
11. Label area
12. Battery compartment and built-in Li-polymer battery
13. Lid 01 battery compartment and
14. Micro-USB charging slot

**LCD Display Illustration**

| | TG-101T Transmitter | TG-101R Receiver | | | TG-101T Transmitter | TG-101R Receiver |
|---|---|---|---|---|---|---|
| ⌐O | Channel Lock | | | Two-way communication on & earphone volume level 4 | — |
| CH 01 | Channel change | | 88 | — | No signal received |
| ✳ | Mute/Mic disconnect | Mute | ▯ | 100% battery remaining | |
| ◀ ▮▮▮▮ | LMR-12 or Mic in with level 4 volume | earphone volume level 4 | ▯ | 70% battery remaining | |
| | | | ▯ | 30% battery remaining | |
| ✳◀ ▮▮▮▮▮ | Aux in with level 5 volume | — | ▯ | 10% battery remaining | |

**Operating Instructions**

**Microphone and Earphone Connection**
• Connect the microphone / headset to the 3.5mm socket on the transmitter and the earphones to the 3.5mm socket on the receiver. Make sure the connectors are properly inserted in place

**Power On and Off**
• Press and hold the power button ⟨⏻⟩/⟨⏻◀×⟩ for 2 seconds to turn on the system. The LCD display will illuminate and retrieve the channel number used last time to indicate Power on successfully
• Press and hold the power button ⟨⏻⟩/⟨⏻◀×⟩ for 2 seconds. The LCD display will disappear to indicate Power off completely.

**Note:**
• Energy saving- Receiver will automatically power offif no signal is received after about 20min
**How to select a channel**

•The channel is preset to CH 01, If you wish to select a different channel, press ⟨−⟩ and ⟨+⟩ buttons simultaneouslyfor 2 seconds. The : CH: sign starts flashing and ⌐O icon is removed to indicate channel escape from lock mode. Press ⟨−⟩ and ⟨+⟩ button to select your desired channel. Press ⟨⏻⟩/⟨⏻◀×⟩ button briefly to confirm the selected channel or wait for approximately 5 seconds to automatically store and lock the selected channel. CH will stop flashing and LCD displays ⌐O icon. System now returns to lock mode
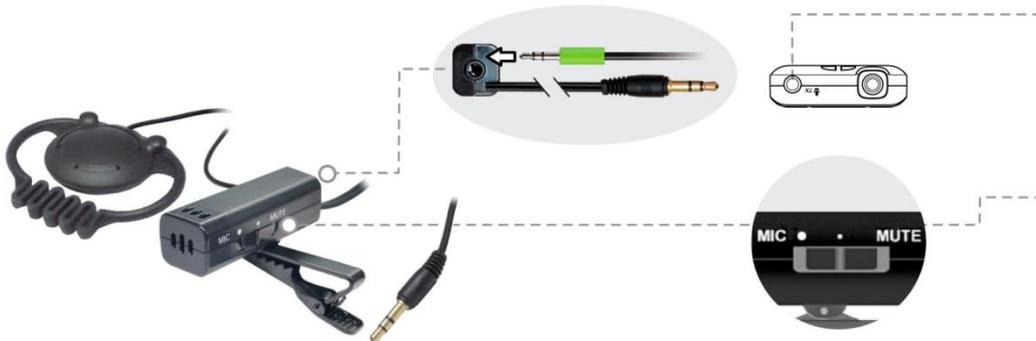
**Note:**
• Make sure that the transmitter and receiver(s) operate on the same channel. The receiver display will keepflashing when no transmission signal is being received
• System will retrieve the channel number used previously .
• Channel SYNC -Receiver(s) which operates on same channel of the transmitter will be synced wirelessly when the channel in the transmitter has been changed as synchronization feature

## How to adjust the Volume

**Transmitter:** Using the LapelMic Headset
The Aux input port on the headset accepts external
line-level audio source, For example CD/MP3 player. An ideal
toolfor you to play audio source while making a speech

• Connect the headset to the 3.5mm socket on the transmitter
• Transmitter volume is preset at level◀ ▌▌▌▌

•Press ⊟ and ⊞ button to decrease or increase the volume level. There are 4 adjustable levels from◀ ▌▌▌▌ to
◀ ▌▌▌▌▌▌▌▌
• Press mute button ⟨⏻/◀×⟩briefly to mute the transmitter, press the same button ⟨⏻/◀×⟩one again to recover.
•The headset features a microphone-mute switch; Switch to"mute" when you like to
 play the aux input source alone or to have private conversation

**Transmitter:Using other microphones / headsets**
⚠The 3.5mm socket on the transmitter accepts mic and line level input source
    The default input is set to microphone level
• Connect microphone to the 3.5mm socket on the transmitter
• Transmitter volume is preset at level 4 ◀ ▌▌▌▌

• Press ⊟or ⊞ button to decrease or increase the volume level. There are 4 adjustable levels from◀ ▌▌▌▌ to
◀ ▌▌▌▌▌▌▌▌
• Press mute button ⟨⏻/◀×⟩ briefly to mute the transmitter, press the same button ⟨⏻/◀×⟩one again to recover.

## How to switch to line/mic level input manually

If you are connecting an aux input source to the transmitter, you must switch the default input level
from microphone level to line level manually

• To switch to line level, press and hold the ⊟button for 5 seconds until the flashing speaker sign and solid level 1

segment appear ◀▌

  • press ⊟or ⊞ button to decrease or increasethe volume level. There are 8 adjustable levels from

  ◀×to◀ ▌▌▌▌▌▌▌▌

  • Press mute button⟨⏻/◀×⟩briefly to mute the transmitter, press the same button ⟨⏻/◀×⟩once again to
    recover

• To switch back to microphone level, press and hold the ⊟button for 5 seconds until the solid speaker sign and solid
  level 4 segment appears ◀ ▌▌▌▌

**Receiver:**
• Receiver volume is preset at level 4 ◀ ▌▌▌▌

• In normal state ▬O be displayed, press ⊟or ⊞ button to decrease or increase the volume level. There
  are 8 adjustable levels lrom ~ to" 1111111 . The LCD display ~ indicates no volume and in mute mode.
•The LCD display ◀× indicates no volume and in mute mode.

**Initiate Two Way Communication Function**

The transmitter has the control of activating the two-way function. While transmitter is speaking, system allows one of the receivers to join the conversation. The conversation will be heard by all theparticipant within the group

• Slid the two-way communication switch located on the side 01 the transmitter to " On " position

⇄on⬜off, both the speaker sign and level segment will start flashing on the transmitter LCD display

The volume level segment now represents the earphone volume level of the transmitter. Press – or + button to decrease or increase theearphonevolume. ⚠Please do not forget to attach the earpiece 01 the headset to your ear.

Transmitter earphone volume

• The receiver can make speech by pressing and holding the talk button on theside ⬚ and speak to the built-in mic on top. Release the talk button after the end of the speech and allow next person to speak.

• Slid the switch " Off" ⇄on⬜off on the side of the transmitter to end this feature

**Battery Autonomy and Charging**

• When battery icon is displayed at fully autonomy ▮, the battery contains sufficient power.

• When the battery icon is displayed as empty and flashing, this indicates low battery and only 10% battery remaining. Recharge the battery immediately via USB certified traveling charger (optional accessories) or appropriated Linkx charger station. It will take approx. 6 hours to reach full charge and provide approx. 15 hours of continuous operation for receiver and 12 hours of continuous operationfor transmitter

• When charging, the battery icon displays on LCD ▯ → ▯ → ▮ → ▮ back and forth.

**Note:** .

• The transmitter or receiver will shut down automatically when charging is taking place. If you want to use the system while it's charging, simply press the power button again to turn the system back on.