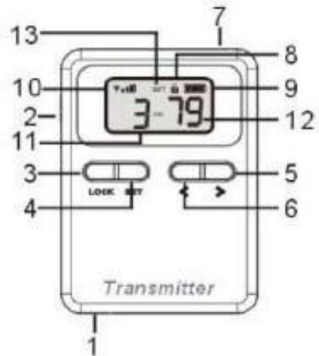


# Operation Manual

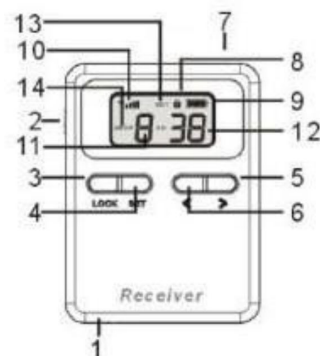
## Wireless Audio Transceiver (ATG) 01

### Transmitter



1. DCIN (+5V)
2. OFF/On Switch
3. Lock Button (together with <)
4. Set Button
5. Function Key 1
6. Function Key2
7. Line&MIC Input
8. Lock Display
9. Battery Display
10. Power Display
11. Input Gain Display
12. Channel Display
13. Set Display

### Receiver



1. DCIN (+5V)
2. OFF/On Switch
3. Lock Button (together with <)
4. SetButton
5. Function Key1
6. Function Key2
7. Output
8. Lock Display
9. Battery Display
10. Power Display
11. Input Squelch Display
12. Vol/ch Display
13. Set Display
14. Receiver frequency switch

#### Operation:

1. Switch On/Off: Switch up is on, switch down is off, **one digit number on the left screen for volume display and double digit number on the right screen for channel display.**
2. **Change Channel:** When device is switch on, **press the two button "Lock" and "<" at same time until to show the flickering 'CH' to set or change channels**, the display will show Channel number (00-99). When the transmitter and receiver are in the same channel, they will be work.
3. Transmitter volume Control: When transmitter is switch on, use < and > to adjust volume.  
For example: choose from 1-4 will transmit a larger sound for audio data input.
4. Receiver volume Control: When receiver is on, use < and > to adjust volume. At the same time, the display will show (1-8) volume number.

5. Charging: **please make sure all devices in the state of turn off when charging. The light will be off when charging is finished. Charging time is about 4 hours and please do not charging device over 8 hours. We supply charging station for large amount of devices to be charged at the same time.**

#### Hints for application:

If two groups are located in a very short distance, nearby channels might generate interference. In this case, instead of using two close channels, for example, CH1 and CH2 please do not use channels with very close channel, for example, CH1 and CH5, to eliminate the interference between groups.

#### Specifications:

Parameter	Value
Wave band	808-818 MHz (Can be customized)
Output Power	13 dBm
Sensitivity	-113 dBm
Distance	>100 meters (Open ground/without interference)
S/N ratio	>60 db
Input	Microphone
Output	Earphone
No. of Channels	100 Channels
Power supply	3.7 V Rechargeable Lithium battery
Dimension	50mm x 65mm x 17mm