

# USER MANUAL



Model: ONA19WT005  
ONA19WT006  
ONA19WT007

Ver.01 Rev.MM/DD/YY

## ⚠ WARNING

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

(1)

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

### RF warning statement:

The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition without restriction.

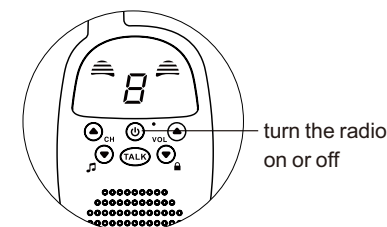
(2)

## Features

- 9 Channels
- 5 call tones for selection
- Call Roger Tone
- Keypad Tone
- Auto power off (1.5h)
- Keypad Lock
- Auto Squelch Control
- Battery Save
- Low Battery Alert
- TOT (time-out timer)
- Volume (0-7)

## Turn Radio On and Off

1. Press and hold [ ] key for 3 seconds to turn the radio on or off.

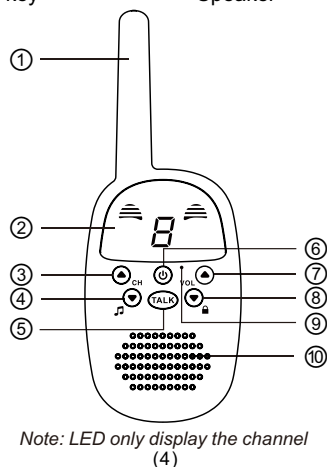


2. Upon power on, the radio chirps and briefly shows all feature icons available on the radio.
3. The display screen then shows the current channel, and all features that are enabled.

(3)

## Keypad Control and Function

- ① Antenna
- ② LED display
- ③ Channel + key
- ④ Channel - key /Call tone key
- ⑤ PTT key
- ⑥ ON/OFF key
- ⑦ Volume + key
- ⑧ Volume + key /Lock key
- ⑨ Microphone
- ⑩ Speaker



Note: LED only display the channel  
(4)

## Installing the Batteries

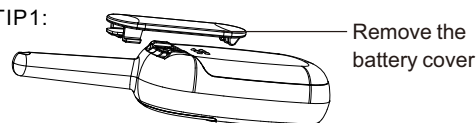
1. Remove the battery cover.
2. Insert 3 AAA Alkaline Batteries with + and - polarity as shown inside.
3. Close the battery cover firmly.

### NOTE:

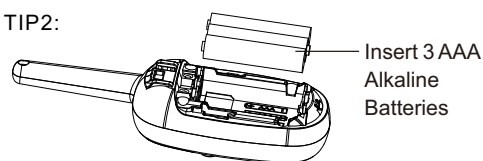
Do not mix old and new batteries and Do not mix alkaline, standard (carbon-zinc) or rechargeable (ni-cad, ni-mh, etc.) batteries.

This product contains small parts such as (batteries, battery cover and screws) that may cause suffocation if swallowed by children.

### TIP1:

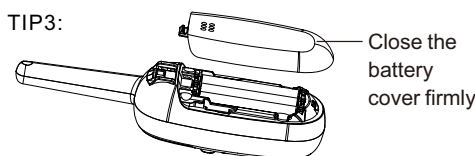


### TIP2:



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### TIP3:

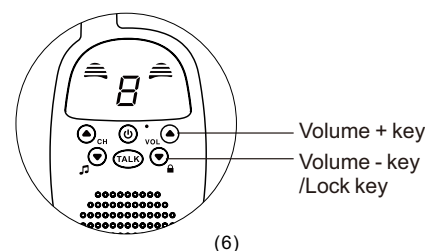


## Auto Power Off

If there is no response in 1.5 hour, the radio will turn off automatically.

## Setting the Volume

1. Press VOL[ ] key to increase the volume level.
2. Press VOL[ / ] key to decrease the volume level or mute the speaker.



(6)

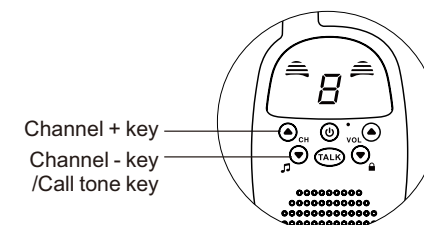
### NOTE:

Do not hold the radio close to your ear, if the volume is set to uncomfortable level, it could hurt you hear.

## Selecting the Channel

The channel is the frequency of radio uses to transmit.

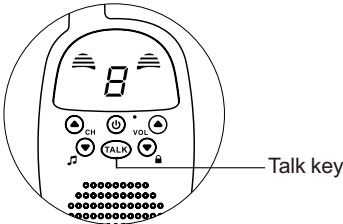
1. Press CH [ ] key to increase the channel number.
2. Press CH [ / ] key to decrease the channel number.
3. The radio has 9 channels.



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Talking and Listening

- All radios in a group should set to the same channel.
1. Press and hold [Talk] key while speaking.
  2. Release [Talk] key, you can now receive the incoming calls.
  3. For maximum clarity, hold the radio 2 to 3 cm away and avoid covering the microphone while talking.



Talk Range

Your radio is designed to maximize performance and improve transmission range.

**NOTE:**  
Do not use the radio closer than five feet apart.

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Talk Timeout Timer

To prevent accidental transmissions and save battery life, the radio emit a continuous warning tone and stops transmitting if you press the [ Talk ] key for 60 seconds continuously.

Setting and Transmitting Call Tones

- Your radio can transmit different call tones to other radios in a group so you can alert them that you want to talk.
1. Press and hold CH [ ▼/🎵 ] key for 2 seconds to transmit the call tone, press and hold CH [ ▼/🎵 ] key for 2 seconds again to transmit the next call tone.
  2. The radio has 5 call tones.

Roger Tone

Your radio transmit a unique tone when you finish transmitting, it is like saying "Roger" or "Over" to let others know you have finished talking.

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Keypad Lock

- To avoid accidentally change your radio settings.
1. If there is no response in 10 seconds, the radio will lock the keypad automatically.
  2. You can also press and hold VOL [ ▼/🔒 ] key to lock or unlock the keypad manually.

Battery Save

Battery Save function works automatically to save battery life. Your radio is idle inactive for 5 seconds, it will enter battery save mode automatically. Under this mode, the walkie-talkie can receive incoming calls.

Low Battery Alert

When the battery power is low, the radio chirps periodically(Low Battery Alert). In battery low status, the radio will sound the alert every 5 minutes or after releasing the [Talk] key.

**NOTE:**  
Remove the battery from radio for storage purposes.

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Frequency Table

| Frequency of America |           |         |           |
|----------------------|-----------|---------|-----------|
| Channel              | Frequency | Channel | Frequency |
| 1                    | 462.5625  | 6       | 462.6875  |
| 2                    | 462.5875  | 7       | 462.7125  |
| 3                    | 462.6125  | 8       | 467.5625  |
| 4                    | 462.6375  | 9       | 467.5825  |
| 5                    | 462.6625  |         |           |

**SAR warning**  
The information listed provides the user with information needed to make him or her aware of a RF exposure, and what to do to assure that this radio operates within the FCC exposure limits of this radio. The device complies with RF specifications when the device used at 25mm from your front face and 0mm from your body and must operate with a duty factor not exceeding 50%. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. The highest reported SAR values for Face-held condition is 0.186 W/Kg(25mm), for body-worn condition is 0.330 W/Kg(0mm).

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| RF Specification                    |                          |
|-------------------------------------|--------------------------|
| Support Frequency Range:            | 462.5625MHz~ 462.7125MHz |
|                                     | 467.5625MHz~ 467.5875MHz |
| Rated Output Power:                 | 0.5W                     |
| Modulation Type:                    | FM(Analog)               |
| Emission Designator: * <sup>1</sup> | 11K0F3E                  |
| Antenna Type:                       | Omni-direction           |
| Antenna Gain:                       | 1.1dBi                   |