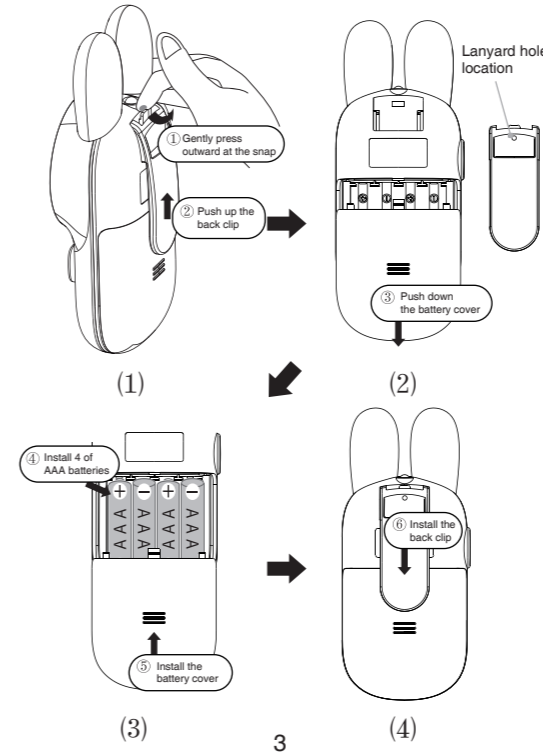
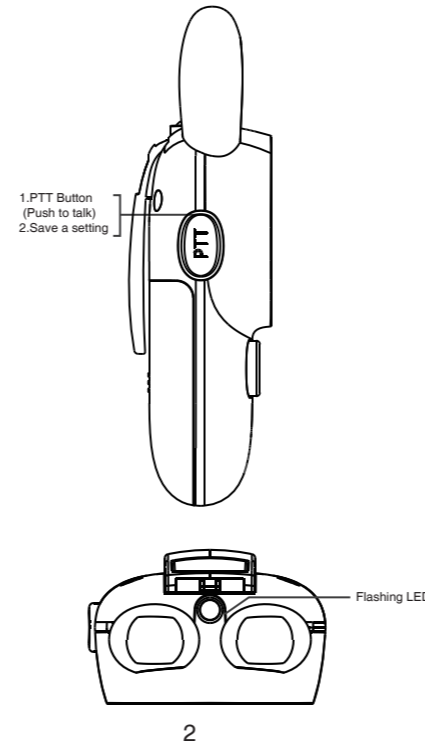
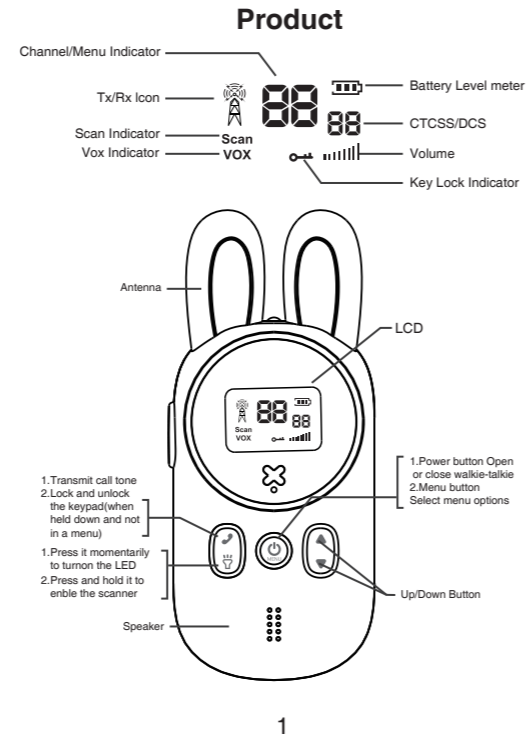
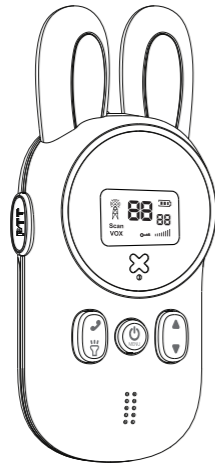


USER'S MANUAL



Start Guide

Installation the battery

1. Make sure your radio is turned OFF.
2. Remove the battery compartment door.
3. Install the 4 NiMH rechargeable battery or 4 AAA Alkaline batteries into the battery compartment.
4. Replace the battery compartment door.

Basic radio operations

1. Press **POWER** to turn on.
2. Press **MENU** to enter the channel settings, the channel display pattern starts flashing, with **▲/▼** to select. Press **PTT** to confirm and exit.
3. Press **MENU** twice to enter the setting. OFF for no code, 01-38 for CTCSS code, 39-99 for DCS code.
4. Press **MENU** for 3 times to enter Vox function selection. There are OFF, 1, 2, 3 there 3 gear sensitivity optional.
5. Press **MENU** for 4 times to enter the CALL tone selection function. They are 01 to 10 sounds available.
6. Press **MENU** for 5 times to enter the key tone selection function, select the button when ON button will beep a tone, select the OFF button when there is no tone.
7. Press **MENU** for 6 times to enter the launch end of the tone selection function, with **MENU** to select, select ON to release the PTT will have a tone, the opposite choice of OFF there is no tone.
8. Press **MENU** for 7 times and exit can also press **PTT** to confirm the exit menu.

Note:

It doesn't have charging function, it can't be charged directly through Charger base and so on, it only can be charged by a NiMH rechargeable battery. When installing the battery, please pay attention to the corresponding positive and negative placement!

Battery Meter

	Indicates that the battery is fully.
	Indicates that the battery is Low.
	The LCD appears icon please replace batteries immediately

Turning Your Radio ON / OFF

1. To turn your radio ON, press and hold **POWER** button 3 seconds.
2. To turn your radio OFF, press and hold **POWER** button 3 seconds again.

Adjusting the Volume

1. Press the **▲** button to increase the speaker volume.
2. Press the **▼** button to decrease the speaker volume.
3. The speaker volume level is indicated on the LCD, until displayed (1-8 level).

Setting a Channel

1. With the radio on, press **MENU** the current channel flashes.
2. Press **▲/▼** to set the channel.
3. Press **PTT** to save the channel setting.

Voice Signal Transmission and Reception

To communicate, all radios in your group must be set to the same channel and Interference Eliminator Code.
To talk, press and hold **PTT**. Hold the radio 2-3 inches away from your mouth and speak directly into the microphone. Do not cover the microphone while talking.
When you finish speaking, release **PTT** (press to talk, release to listen).

Special Features

Interference Eliminator Code

Interference Eliminator Codes help minimize interference by providing you with a choice of code combinations. To set the code for a channel:
1. Press **MENU** until the code starts to flash.
2. Press **▲/▼** to select the code 0-99 or 99-0.
3. Press **PTT** to save the code setting.
You can set a different code for each channel using this procedure.
Note: You must set the Interference Eliminator Codes to 0 on an FRS radio that uses Interference Eliminator Codes to communicate with other FRS radios that do not have Interference Eliminator Codes.

TOT (TIME OUT Timer)

In order to prevent the use of the channel and save power, walkie-talkie has emission limit function, then the launch time is less than 180 seconds.
When reached the default time, the radio stops launching with "beep" tone.

Locking the Keypad

To avoid accidentally changing your radio settings, press **LOCK** for 3 seconds or until **LOCK** displays and there is a "beep" tone. You can turn the radio on and off, you can't adjust the volume, menu, and monitor channels. All other functions are locked.

To unlock the radio, press **LOCK** for 3 seconds or until **LOCK** is no longer displayed. And there is a "beep" tone.
Note: When locking, only the **PTT** and **LOCK** are valid.

Setting and Transmitting Call Tones

Your radio can transmit different call tones to other radios in your group so you can alert them that you want to talk. (Press **CALL**)

To set a call tone

1. Press **MENU** button until **CALL** icon appears. The current call tone setting will flash.
2. Press **▲/▼** to change and hear the call tone.
3. Press **PTT** to save.

Voice Operated Transmission (Vox)

Transmission is initiated by speaking into the microphone of the radio instead of the pushing the **PTT** button.

Note: Note Level "N" (OFF) disables VOX Levels 1-3 set the sensitivity of the VOX circuit. Use level 1 in quiet environments, and use level 3 in very noisy environments. You can find the appropriate sensitivity level by speaking into the microphone.

Scanning Channels

Enables your radio to scan for active channels. When activity is detected, your radio lands (stays) on that channel for 5 seconds. To transmit on that channel ends, your radio continues scanning to other channels.

To turn the channel scan ON:

1. Press and hold **SCAN** to enter Scan mode.
2. Press **▼** or **PTT** to turn off Scan mode.

Note:

- During scanning, press the **▲/▼** key to change the direction of the scan. Safety and General Information
1. If you carry any kind of personal medical device, consult a doctor before use.
 2. To avoid the risk of burns, do not use the device if the aerial is damaged in any way.
 3. Never use the device in close proximity to a radio to avoid interference.
 4. Position the transmitter and antenna at least 5 cm from your mouth.
 5. The device cannot be used to contact the emergency services.

Technical specifications

Channels	8/16/20/22
Sub-code	CTCSS 38 DCS 61
Frequency	400-470 MHz
Range	Up to 3 Km (Open field)
Battery	4xAAA
Transmission Type	≤ 500mW
Modulation Type	FM-F3E
Channel spacing	12.5/25 KHZ

WARNING!

1. During the use of toys, you should regularly check whether the shell and other parts are damaged. If you find the damage, you should stop using it until it is repaired properly.
2. Maintenance method: The electrical components of this product must not enter water or be placed in a humid environment. When cleaning, please wipe the surface stains with a dry rag. Do not let children play with disintegrated, damaged or deformed toys to avoid accidental swallowing and suffocation.
3. The toy uses an external battery, and it is recommended to use a compliant No. 7 battery on the market (if the battery leaks or swells, please do not install and use it to avoid risk)

User safety information

In order to use this machine safely and efficiently, please read the following safety information.

1. Turn off the radio before entering a flammable and explosive environment.
2. Do not replace or charge the battery in a flammable or explosive environment.
3. Do not use the radio with damaged antenna. The damaged antenna may cause slight burns if it touches the skin.
4. The maintenance work of the radio can only be carried out by professional technicians, please do not disassemble and assemble the radio by yourself.
5. In order to avoid problems caused by electromagnetic interference or electromagnetic compatibility, please turn off the interphone on the occasions with the "Please turn off the interphone" logo.
6. This radio does not have full waterproof performance, please keep it dry.
7. Do not expose the radio to direct sunlight for a long time or put it near the heating device.
8. When the radio is transmitting, keep the intercom in a vertical position and speak near the microphone.

If you wear the portable radio on your body, please make sure that the antenna is at least about 5 cm away from your body when the radio is transmitting.



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