



I. Product Features	II. Overview of the Walkie-Talkie
• Output Power: enhanced to 0.5W • Range varies depending on the specific terrain conditions and can be up to 3 kilometers (1.86 miles) with no obstruction • Frequency range: FRSS/GMRS • Channel: 22 channels for US / North America • CTCSS: 38 (1-38), CDCSS: 60 (38-66) • LCD Display: convenient for those who use it at night • Battery indicator and low battery alert • Talk Confirmation Tone • Device lock function: lock to avoid accidental touch after adjusting • 10 Call Tones: personalize the user's call • Voice activated VOX hands-free call • Inx flashlight	

Antenna	A helical antenna with a screw plug for receiving and transmitting signals.
Light indicator	Light indicator
Battery lock cover	Prevents the walkie-talkie from being used.
Speaker	Outputs sound.
Microphone	Inputs sound.
Reel clip	Used to clip the product to the belt for easy carrying.
ELAMP / SCAN Channel Scan	Short press the button once to turn on the Reelclip function and the Reelclip light will turn on. Long press the button once to turn on the ELAMP function.
PTT	When pressing this key, the walkie-talkie will be in transmitting state. Pressing this key again will return to the standby state.
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MENU / POWER	Short press press or press the button of the device to enter the menu mode. Press this key to enter the menu mode. Press this key to enter the menu mode. Press this key to enter the menu mode.
Up Button / Down Button	Press this key to use the adjustment parameters. Press this button to identify mode to adjust the volume output.

Indicator	Name	Content
Light indicator	Transmitting and Receiving indicator	When receiving, it is lit. When transmitting, it is lit.
Channel indicator	Channel indicator	The current channel is displayed. Press the [PTT] key to enter the channel selection menu. Press the [UP] or [DOWN] key to select the channel.
Battery	Battery	More bars meaning more battery.
Code Channel	Code Channel	Display current CTCSS/CDCSS code. Press the [PTT] key to enter the code selection menu. Press the [UP] or [DOWN] key to select the code.
Scanning Channel	Scanning Channel	Display when the two-way radio is in the scanning state. Press the [PTT] key to enter the scanning state. Press the [UP] or [DOWN] key to select the scanning state.
Voice control	Voice control	This unit is a digital voice control. Press the [PTT] key to enter the voice control menu. Press the [UP] or [DOWN] key to select the voice control mode.
Keypad lock	Keypad lock	Display when the keypad lock is on. Press the [PTT] key to enter the keypad lock menu. Press the [UP] or [DOWN] key to select the keypad lock mode.
Volume	Volume	More bars meaning the higher volume.

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Volume	Volume	More bars meaning the higher volume.

When talking with other groups without interference cancellation mode code, please set the interference cancellation mode code to 0.	Tip: Level 1 has the lowest volume and level 8 has the highest volume.
• To improve the clarity of the call, speak about 5 to 7.5 cm away from the mouth away from the microphone. When the volume is too low, the sound will be distorted. When the volume is too high, the sound will be distorted. When the volume is too low, the sound will be distorted. When the volume is too high, the sound will be distorted.	4. Key lock function The key lock function can lock the [ELAMP] key to prevent accidental changes to the settings of the walkie-talkie. Once locked, you can only use the power key to turn it on and off. PTT transmission function, switch on and off function, and light on and off function.
• Release the call key [PTT] and the call, the machine will enter a "beep" response, and the walkie-talkie is in the receiving state.	5. Scanning function Long press the [ELAMP] key, the walkie-talkie will automatically select the activity of channel 22 when the scanned channel has a signal, the walkie-talkie will automatically stop on this channel for conversation.
Tip: Call Range of this Walkie-Talkie In order to achieve the best performance and call range of the walkie-talkie device, it is recommended that you do not use the walkie-talkie to communicate with others at a distance of about 1.5 to 1.5 km (about 0.9 to 0.9 miles) from each other. Otherwise, it will be distorted.	6. Scanning function Long press the [ELAMP] key, the walkie-talkie will automatically select the activity of channel 22 when the scanned channel has a signal, the walkie-talkie will automatically stop on this channel for conversation.
• The best call range: flat and open areas.	7. Mute flashlight function The machine has a Mute flashlight function, which greatly facilitates the use to use at night or in a poorly lit environment.
• Medium call range: other areas like buildings or trees blocking.	
• Maximum call range: blocked by dense woods or mountains.	
5.3. In-band digital volume adjustment • In the standby mode, short press the [A] key, the volume level is displayed on the screen, press the [A] key continuously to adjust the volume in the standby mode, short press the [PTT] key, the unit enters the volume adjustment mode, Press [PTT] key continuously to adjust the volume in the receiving state.	

environment, in the power-on state, short press the [ELAMP] key to turn on the flashlight function, and the flashlight light will stay on, short press the [ELAMP] key again to turn off the flashlight function.	Advanced operation
8. Battery level display There is a battery indicator [BATT] in the upper right corner of the display to show the battery level. When the battery level is low, the battery indicator will show a low battery level. When the battery level is low, the battery indicator will show a low battery level. When the battery level is low, the battery indicator will show a low battery level.	1. Set the working channel 1.1 In the standby mode, press the [ELAMP] key once to enter the channel selection menu, and the current channel number (the top number) in the middle of the screen starts to flash.
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• The best call range: flat and open areas.	1.3 After selection, press [ELAMP] key to confirm and enter the next menu, or press [PTT] key to save the new setting and exit to the normal operation mode.
• Medium call range: other areas like buildings or trees blocking.	Note: This machine has 22 channels, the channel number is 1-22.
• Maximum call range: blocked by dense woods or mountains.	2. CTCSS code selection The CTCSS code allows you to choose different code combinations to reduce interference. The setting steps are as follows:
5.3. In-band digital volume adjustment • In the standby mode, short press the [A] key, the volume level is displayed on the screen, press the [A] key continuously to adjust the volume in the standby mode, short press the [PTT] key, the unit enters the volume adjustment mode, Press [PTT] key continuously to adjust the volume in the receiving state.	2.1 In the standby state, press the [ELAMP] key twice to enter the CTCSS code selection menu, and the current channel number (the top number) in the middle of the screen starts to flash.

environment, in the power-on state, short press the [ELAMP] key to turn on the flashlight function, and the flashlight light will stay on, short press the [ELAMP] key again to turn off the flashlight function.	3. DCS Code Selection The DCS code allows you to choose different code combinations to reduce interference. The setting steps are as follows:
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• The best call range: flat and open areas.	3.3 After selection, press [ELAMP] key to confirm and enter the next menu, or press [PTT] key to save the new setting and exit to the normal operation mode.
• Medium call range: other areas like buildings or trees blocking.	Tip: You can set a special interference cancellation mode code for each channel. When talking with other groups without interference cancellation mode code, please set the interference cancellation mode code to 0.
• Maximum call range: blocked by dense woods or mountains.	

environment, in the power-on state, short press the [ELAMP] key to turn on the flashlight function, and the flashlight light will stay on, short press the [ELAMP] key again to turn off the flashlight function.	4. VOX voice control settings VOX voice control allows you to communicate without pressing the PTT button. It can be locked by holding. When you stop talking, the walkie-talkie will automatically stop transmitting and wait for reception. The setting steps are as follows:
8. Battery level display There is a battery indicator [BATT] in the upper right corner of the display to show the battery level. When the battery level is low, the battery indicator will show a low battery level. When the battery level is low, the battery indicator will show a low battery level. When the battery level is low, the battery indicator will show a low battery level.	4.1 In the standby mode, press the [ELAMP] key 3 times to enter the VOX voice control function setting, the LCD screen displays "VOX".
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• The best call range: flat and open areas.	4.3 After selection, press [ELAMP] key to confirm and enter the next menu, or press [PTT] key to save the new setting and exit to the normal operation mode.
• Medium call range: other areas like buildings or trees blocking.	Tip: After turning on the VOX voice control function, the screen will display the VOX icon. According to the
• Maximum call range: blocked by dense woods or mountains.	

environment, in the power-on state, short press the [ELAMP] key to turn on the flashlight function, and the flashlight light will stay on, short press the [ELAMP] key again to turn off the flashlight function.	5. Product Safety Guide
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