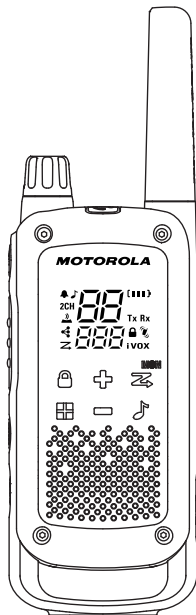


# Talkabout T82

## OWNER'S MANUAL

en-US

zh-HK





# RF ENERGY EXPOSURE AND PRODUCT SAFETY GUIDE FOR PORTABLE TWO-WAY RADIOS

## ATTENTION!

Before using this product, read the RF Energy Exposure and Product Safety Guide that ships with the radio which contains instructions for safe usage and RF energy awareness and control for compliance with applicable standards and regulation.

## Package Contents

Package Content	T82
Radio	2
Belt clip	2
Stickersheet (16 pcs)	1
Owner's manual	1

### Personalization Stickers:

16 stickers (twin pack) provided in order to personalize and keep track of radios. Use permanent marker for the blank stickers.

## Frequency Chart

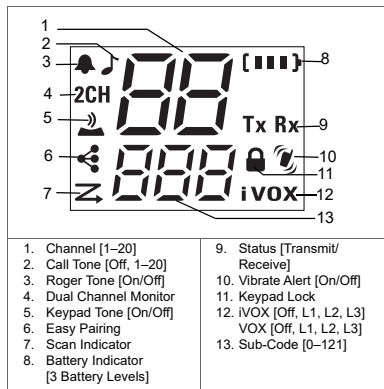
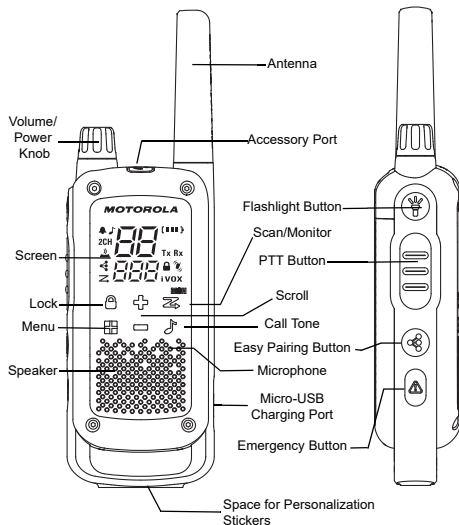
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	409.75000	8	409.83750	15	409.92500
2	409.76250	9	409.85000	16	409.93750
3	409.77500	10	409.86250	17	409.95000
4	409.78750	11	409.87500	18	409.96250
5	409.80000	12	409.88750	19	409.97500
6	409.81250	13	409.90000	20	409.98750
7	409.82500	14	409.91250		

## Features and Specifications

- 20 analog channels
- 121 Sub-Codes (38 CTCSS Codes and 83 DCS codes)
- Up to 10 km Range\*
- iVOX/VOX
- Easy Pairing
- LED Flashlight
- 20 Selectable Call Tone Alerts
- Segmented LED Display
- Roger Tone
- Micro USB Connector for charging
- Battery Indicator Bar
- Channel Monitor
- Channel Scan
- Dual Channel Monitor
- Keypad Lock
- Auto Squelch Control
- Auto Repeat (Scrolling)
- Battery Low Alert
- Keypad Tone (On/Off)
- Silent Mode (Vibrate Alert)
- Emergency Features
- IP Rating: IPx2
- Power Source: NiMH battery Pack/3 x AA Alkaline batteries
- Battery Life: Up to 18 hours (Typical battery life, 5/5/90 profile. Actual observed runtimes may vary).

Note: \*Range may vary depending on environmental and/or topographical conditions.

## Radio Control Buttons and Display



Note: The radio screen dims 5 seconds after the last button is pressed. LED blinks and the radio screen turns off after another 5 seconds for battery saving purposes. Press any button (except Flashlight button) to resume the display.



## Installing the Batteries

Each radio can either use a NiMH rechargeable battery pack or three units of AA Alkaline Battery, and beeps when the batteries are low.

1. Make sure your radio is turned OFF.
2. With the back of the radio facing you, push the latch to the left to unlock the battery door.
3. Insert the battery pack with the  $\oplus$  and  $\ominus$  signs facing you for NiMH battery pack. Observe polarity.  
For AA Alkaline batteries, insert the batteries. Observe polarity.
4. Close the battery door and push the latch to the right to lock the battery door.

## Radio Battery Meter

The number of bars (0–3) on the Radio Battery icon shown indicates the charge remaining in the battery. When the radio battery meter shows one segment left, the radio chirps periodically or after releasing the **PTT** button (Low Battery Alert).

### Battery Capacity Maintenance

1. Charge the NiMH batteries once every 3 months when not in use.
2. Remove the battery from the radio for storage purposes.
3. Store the NiMH batteries in a temperature between -20 °C to 35 °C and in low humidity. Avoid damp conditions and corrosive materials.

### Using the Micro-USB Charger

The micro-USB charger allows you to charge your NiMH battery pack.

1. Power off your radio before start charging.

2. Plug the micro-USB cable into the micro-USB charging port on your radio.
3. Connect the USB charger to a nearby and easily accessible wall power outlet.
4. An empty battery will be fully charged in 8 hours.
5. The battery indicator bar moves up and down while charging.

**Note:** Motorola Solutions recommends to power OFF your radio while charging. However, if power is ON while charging, you may not be able to transmit a message if the battery is completely empty. Allow time for the battery to charge to one bar before attempting to transmit a message.

When moving between hot and cold temperatures, do not charge the NiMH battery pack until the temperature acclimates (usually about 20 minutes).

For optimal battery life, remove the radio from the charger within 16 hours. Do not store the radio while connected to the charger.

## Turning your Radio On and Off

To turn your radio ON, turn the rotary knob clockwise.

To turn your radio OFF, turn the rotary knob counterclockwise.

## Setting the Volume

To increase the volume, turn the rotary knob clockwise.

To decrease volume, turn the rotary knob counterclockwise.

Do not hold the radio close to your ear. If the volume is set to an uncomfortable level, it could hurt your ear.

## Talking and Listening

All radios in your group must be set to the same channel and Sub-Code in order to communicate.

1. Hold your radio 2–3 cm from your mouth.


2. Press and hold the **PTT** button while speaking. The Transmit **Tx** icon appears on the display.
3. Release the **PTT** button to receive incoming calls. The radio displays receive **Rx** icon.

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. Ensure the radios are at least 5 feet apart when in use.

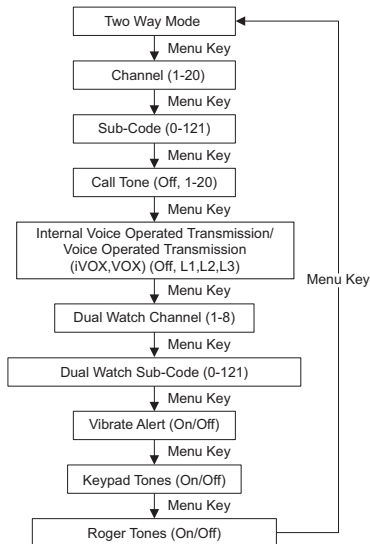
## Monitor Button

Press and hold  Scan/Monitor for 3 seconds to enter Monitor mode and listen for weak signals on the current channel. You can also listen to the volume level of the radio when you are not receiving. This allows you to adjust the volume, if necessary.

## Push-to-Talk Time-out Timer





To prevent accidental transmissions and save battery life, the radio emits a continuous warning tone and stops transmitting if you press the **PTT** button for 60 seconds continuously.

## Menu Options



## Selecting the Channel





The channel is the frequency of the radio uses to transmit.

1. Press  Menu until the channel number starts to flash.
2. Press  or  to change the channel. Long press on these keys allows you to scroll through the channels rapidly to browse the codes.
3. Press the **PTT** button to exit menu or  Menu to continue set up.

## Selecting the Sub-Code

Sub-Codes help minimize interference by blocking transmissions from unknown sources. Your radio has 121 Sub-Codes.





### To set the code for a channel:


1. Press  Menu until the code starts to flash.
2. Press  or  to select the code. You can hold down the button to speed up scrolling through the codes.
3. Press the **PTT** button to exit menu or  Menu to continue set up.


## Setting and Transmitting Call Tones

Your radio can transmit different call tones to other radios in your group. Your radio has 20 call tones for you to choose from.

### To set a call tone:


1. Press  Menu until the Call Tone  icon appears. The current call tone setting flashes.
2. Press  or  to change and listen to the call tone.

3. Press the **PTT** button to exit menu or  Menu to continue set up.



In order to transmit your call tone to other radios, set up the same channel and Sub-Code on your radio and press  Call Tone.

## Easy Pairing

The Easy Pairing feature allows a group of radio users to program all their radios to the same Channel and Sub-Code settings quickly and simultaneously. Any one radio within the group can be designated as the "Leader's radio" and have it's Channel and Sub-Code settings transmitted to and copied by all the other radios in the group (Members' radios).

1. Pick any one of the radios as the "Leader's radio". On this radio, program the Channel and Sub-Code to the desired settings. See "Selecting the Channel" and "Selecting the Sub-Code" sections in this user manual.
2. To copy the channel and Sub-Code combination to all the other "Members' radios", press and hold the  button on the Members' radios until you hear a beep. Release the button after the beep, and wait for the transmission from the Leader's radio.

Note:

- You will see the  icon blinking on the display. This confirms that the radio is in Easy Pairing mode waiting to receive the Channel and Sub-Code settings from the Leader's radio. All Members' radios remain in this mode for 3 minutes.
  - A group with many radios should have all users take this step at the same time, so all radios can be programmed in one go.
3. On the Leader's radio, press and hold down the  button until you hear a double beep.

Note:





- At the double beep, this radio's Channel and Sub-Code settings will be transmitted, which will be received and copied by all the other (Members') radios.

- The Leader's radio must make this transmission when all the Members' radios are still in the Easy Pairing mode, otherwise the transmission will not be picked up.
- On the Leader's radio, user must remember not to release the button on the first (single) beep, otherwise this radio will become another Member's radio. If that happens, you can press **PTT** to escape, and retry the steps described in #3 again.

## Internal Voice Operated Transmission/ Voice Operated Transmission (iVOX/VOX)

Transmission is initiated by speaking into the microphone of the radio/audio accessory instead of pushing the PTT button.

<b>L3 = High Sensitivity</b> for quiet environments
<b>L2 = Medium Sensitivity</b> for most environments
<b>L1 = Low Sensitivity</b> for noisy environments


1. Press  Menu until the **iVOX** icon appears on the display. When audio accessory is connected, the **VOX** icon will be shown. The current setting (Off, L1–L3) flashes.
2. Press  or  to select the sensitivity level.
3. Press the PTT button to exit menu or  Menu to continue set up.







Note: When using iVOX/VOX, there will be a short delay.

## Dual Channel Monitor

Enables you to scan the current channel and another channel alternately.

**To set another channel and start Dual Channel Monitor:**






1. Press  Menu until the Dual Channel Monitor **2CH** icon appears. The Dual Channel Monitor icon flashes.

2. Press  or  to select the channel then press  Menu.
3. Press  or  to select the Sub-Code.
4. Press the **PTT** button or wait until time out to activate Dual Channel Monitor. The screen will alternate between home channel and Dual Channel Monitor channel.
5. To end Dual Channel Monitor, press  Menu.

Note: If you set the same channel and Sub-Code as the current channel, Dual Channel Monitor does not work.






## Silent Mode

Silent Mode (Vibrate Alert) notifies you that your radio is receiving a message. This is useful in noisy environments. The Vibrate Alert is triggered when you received a call. The Vibrate Alert is triggered again if there is no activity within 30 seconds after the previous call.

1. Press  Menu until the Vibrate Alert  icon is displayed. The current setting will flash.
2. Press  or  to change the setting to On/Off.
3. Press the **PTT** button to exit menu or  Menu to continue set up.






## Keypad Tones

You may enable or disable the keypad tones. You will hear the key tone each time a button is pushed.

1. Press  Menu until the Keypad Tone  icon appears. The current setting On/Off will flash.
2. Press either  or  to turn On/Off.
3. Press the **PTT** button to confirm or  Menu to continue set up.

## Roger Tone

You can set your radio to transmit a unique tone when you finish transmitting. It is like saying "Roger" or "Over" to let others know you have finished talking.

1. Press  Menu until the Roger Tone  icon appears. The current setting On/Off flashes.
2. Press  or  to turn On or Off.
3. Press the **PTT** button to set or  Menu to continue set up.

## Emergency Alert Mode

The Emergency Alert feature can be used to signal members in your group for help. T82/T82 Extreme radios operate in an automatic "hands-free" emergency control mode for a total of 30 seconds after activating the Emergency Alert. T82/T82 Extreme radios in your group will automatically advance the speaker volume to the maximum setting and sound a warbling alert tone for 8 seconds. The alert tone is emitted from your own radio speaker and the receiving radios in your group. After the 8 second alert, any spoken words or incidental sounds at your end is transmitted to the group for 22 seconds. For the 30 second duration of Emergency Alert mode, T82/T82 Extreme radio controls and buttons are locked to maximize reception of the emergency message.

1. Press and hold the Emergency Alert button for 3 seconds.
2. Release the button and the alert tone begin to sound.  
There is no need to continue to hold the Emergency Alert button or use **PTT** for your message to be transmitted.

**WARNING:** The Emergency Alert feature should only be used in the event of an actual emergency. Motorola Solutions is not responsible if there is no response to the emergency alert from the receiving group.





## LED Flashlight

Your radio has a built-in-LED Flashlight.

The LED Flashlight remains on until the button is released.

## Keypad Lock

**To avoid accidentally changing your radio settings:**

1. Press and hold  Key Lock until the Key Lock Indicator  icon displays.
2. You can turn the radio ON and OFF, adjust the volume, receive, transmit, send a call tone, send Emergency Alert, and monitor channels when in the lock mode. All other functions remain locked.
3. Press  Key Lock and hold until the  Key Lock Indicator is no longer displayed to unlock the radio.

## Scanning

**Use the scan function to do the following:**




- Search all channels for transmissions from unknown parties.
- Find someone in your group who has accidentally changed channels or
- Find unused channels quickly for own usage.

**The priority feature, basic and advanced to make your search more effective.**



- The "Basic Scan" mode uses the channel and code combinations for each of the channels as you have set them (or with the default code value of 1).
- The "Advance Scan" mode scans all channels for any and all codes; detect any code in use and use that code value temporarily for that channel.


- Priority is given to the "Home Channel" (For example, the channel and Sub-Code your radio is set to when you start the scan). This means the initial channel (and code settings) is scanned more often than the other seven channels and your radio will respond quickly to any activity occurring on the home channel as a priority.

### To start Basic Scanning:







1. Press the  Scan/Monitor button briefly. The Scan  icon appears in the display and the radio begins to scroll through the channel and code combinations.
2. When the radio detects channel activities matching the channel and Sub-Code combination, the radio stops scrolling and you can hear the transmission.
3. Press the **PTT** button within 5 seconds after the end of the transmission to respond and talk to the person transmitting.
4. The radio resumes scrolling through the channels 5 seconds after the end of any received activity.
5. Press the  Scan/Monitor button briefly to stop scanning.

### To start Advanced Scanning:

1. Set home channel's Sub-Code to "zero" or OFF.
2. Press the  Scan/Monitor button briefly. The Scan  icon appears in the display and the radio begins to scroll through the channels. No Sub-Codes filters what is heard.
3. When the radio detects channel activities with any code (or NO code), it stops scrolling and you can hear the transmission. Any Sub-Code that may be use by other party will be detected and displayed.
4. Press the **PTT** button within 5 seconds after the end of the transmission to talk.

5. The radio resumes scrolling through the channels 5 seconds after the end of any received activity.
6. Press the  Scan/Monitor button briefly to stop scanning.

Note:

1. The transmission will be on the "Home Channel" if you press the **PTT** button while the radio is scrolling through inactive channels. You may press the  Scan/Monitor button to stop scanning at any time.
2. You may immediately resume the scan by briefly pressing  or  if the radio stops on an undesired transmission.
3. You may temporarily remove that channel from the scan list by pressing and holding  or  for 3 seconds if the radio stops repeatedly on an undesired transmission. You may remove more than one channel this way.
4. Turn the radio OFF and then ON, or EXIT and re-enter the scanning mode by pressing  Scan/Monitor to restore the removed channel(s) to the scan list.
5. You cannot remove the "Home Channel" from the scan list.
6. In the Advanced Scan, the detected code is used for one transmission. You must take note of that code, exit scan, and set the detected code on that channel to permanently use.

## Warranty Information

The authorized Motorola Solutions dealer or retailer where you purchased your Motorola Solutions two-way radio and/or original accessories will honour a warranty claim and/or provide warranty service.

Please return your radio to your dealer or retailer to claim your warranty service. Do not return your radio to Motorola Solutions.

In order to be eligible to receive warranty service, you must present your receipt of purchase or a comparable substitute proof of purchase bearing the date of purchase. The two-way radio should also clearly display the serial number. The warranty will not apply if the type or serial numbers on the product have been altered, deleted, removed, or made illegible.

## What Is Not Covered By The Warranty

- Defects or damage resulting from use of the Product in other than its normal and customary manner or by not following the instructions in this user manual.
- Defects or damage from misuse, accident, or neglect.
- Defects of damage from improper testing, operation, maintenance, adjustment, or any alteration or modification of any kind.
- Breakage or damage to aerials unless caused directly by defects in material or workmanship.
- Products disassembled or repaired in such a manner as to adversely affect performance or prevent adequate inspection and testing to verify any warranty claim.
- Defects or damage due to range.
- Defects or damage due to moisture, liquid, or spills.
- All plastic surfaces and all other externally exposed parts that are scratched or damaged due to normal use.

- Products rented on a temporary basis.
- Periodic maintenance and repair or replacement of parts due to normal usage, wear, and tear.

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# 便攜式雙向對講機的射頻能量暴露和產品安全指南

## 請注意！

使用本產品前，請參閱對講機隨附的「射頻能量暴露和產品安全指南」，其中包含安全使用說明和射頻能量相關資訊，以及適用標準和法規的合規性管理。

## 包裝內含物

包裝內含物	T82
對講機	2
皮帶夾	2
標籤貼 ( 16 張 )	1
用戶手冊	1

個人化貼紙：

隨附 16 張貼紙 ( 兩份裝 )，可供個人化並追蹤對講機。請使用永久記號筆寫空白貼紙。

## 頻率表

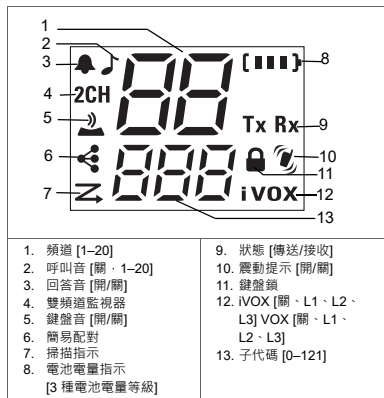
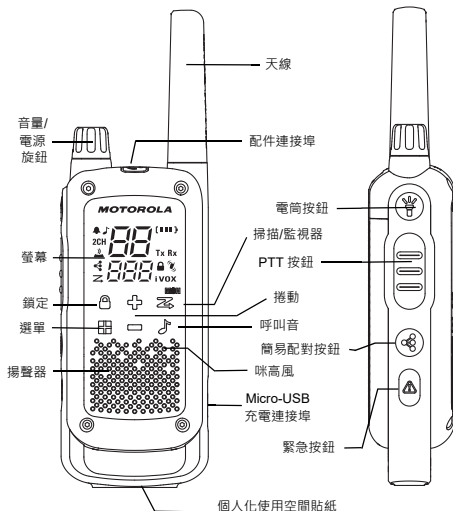
頻道	頻率 (MHz)	頻道	頻率 (MHz)	頻道	頻率 (MHz)
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5	409.80000	12	409.88750	19	409.97500
6	409.81250	13	409.90000	20	409.98750
7	409.82500	14	409.91250		

## 功能與規格

- 20 個模擬頻道
- 121 個子代碼 ( 38 個 CTCSS 代碼和 83 個 DCS 代碼 )
- 範圍最遠達 10 公里\*
- iVOX/VOX
- 簡易配對
- LED 電筒
- 20 種可選擇的呼叫音提醒
- 分段式 LED 顯示
- 回答音
- 充電用 Micro USB 接頭
- 電池電量指示條
- 頻道監視器
- 頻道掃描
- 雙頻道監視器
- 鍵盤鎖
- 自動靜噪控制
- 自動重複 ( 捲動 )
- 低電量警報
- 鍵盤音 ( 開/關 )
- 靜音模式 ( 震動提示 )
- 緊急功能
- IP 防護等級：IPx2
- 電源：鎳氫電池套件/3 個 AA 鹼性電池
- 電池壽命：長達 18 小時 ( 使用 5/5/90 設定檔的標準電池壽命。實際觀察的運行時間可能有所不同 )。

備註：\*範圍可能視環境和/或地形條件而有所不同。

## 對講機控制按鈕和顯示



備註：對講機螢幕會在按下最後一個按鈕 5 秒後變暗。LED 燈光會閃爍，然後對講機會達至省電效果，畫面會在 5 秒後關閉。按下任何一個按鈕（除電筒按鈕外）即可重新恢復螢幕顯示。

## 安裝電池

每個對講機都使用可重複充電鎳氫電池套件，或三個 AA 鹼性電池。電池會在電量過低時發出「嗶」聲警示。

1. 請確認您的對講機已關機 (OFF)。
2. 將對講機的背面向着自己，然後推一下左側的門鎖即可取下電池蓋。
3. 如果是使用鎳氫電池套件，請將電池套件以 ⊕ 和 ⊖ 符號朝向自己的方向插入電池。請注意電池的極性。  
如果是使用 AA 鹼性電池，請插入電池。請注意電池的極性。
4. 合上電池蓋，然後將門鎖向右推鎖緊電池蓋。

## 對講機電池電量指示

對講機電池電量圖示顯示的條狀 (共 3 格)，代表電池剩餘的電量。當對講機電池電量指示顯示只剩下一格時，對講機會定時或在放開 PTT 按鈕後發出聲響 (低電量警報)。

### 電池容量維護

1. 如果沒有使用，請每 3 個月為鎳氫電池充電一次。
2. 存放時，請從對講機取出電池。
3. 鎳氫電池的存放溫度應在 -20 °C 至 35 °C 之間，且不可潮濕。請避免存放在潮濕，或存在腐蝕性物質的環境中。

### Micro-USB 充電器使用

您可以使用 Micro-USB 充電器為鎳氫電池套件充電。

1. 請在開始充電先關閉對講機。
2. 將 Micro-USB 纜線插入對講機的 Micro-USB 充電連接埠。
3. 將 USB 充電器連接到附近方便插入的電源插座。
4. 完全無電的電池需 8 小時才可以完全充滿。
5. 電池電量指示條的燈號會在充電時上下起伏。

備註：Motorola Solutions 建議您在充電時先關閉對講機。如果充電時開啟電源，當電池完全無電時您可能無法傳送訊息。嘗試傳送訊息前，請將電池電量至少存滿一格。  
如果在冷熱溫度之間移動對講機，在對講機適應溫度前 (通常約 20 分鐘)，請勿為鎳氫電池套件充電。  
為維持電池壽命持久，請在 16 小時內將對講機從充電器上取下。  
請勿在連接充電器時存放對講機。

## 對講機開機和關機

請以順時針方式轉動旋鈕即可開機。

請以逆時針方式轉動旋鈕即可關機。

## 設定音量

若要提高音量，請以順時針方式轉動旋鈕。

若要降低音量，請以逆時針方式轉動旋鈕。

請勿將對講機貼近耳朵。如音量設於令人不適的水平，可能會對聽力造成影響。

## 說話與聆聽

所有群組中的對講機都必須設定相同的頻道和子代碼，然後才能通訊。


1. 對講機需距離嘴巴 2 至 3 厘米。
2. 說話時請按住 PTT 按鈕。傳送 Tx 圖示會在螢幕上顯示。
3. 放開 PTT 按鈕即可接聽來電呼叫。對講機會顯示接收 Rx 圖示。

為了讓音質清晰，對講機應距離嘴巴 2 至 3 厘米。此外，請不要在說話時遮住咪高風。

## 說話距離

對講機經特別設計可發揮最大效能，並改善傳送範圍。使用時請確保對講機距離彼此至少 5 英尺。

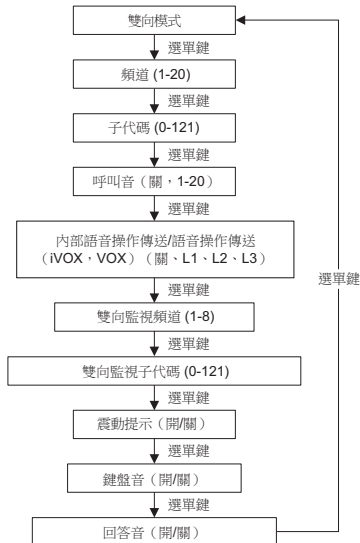
## 監視器按鈕

按住  掃描/監視器 3 秒，即可進入監視器模式，並於目前頻道聆聽微弱信號。您亦可在沒有接收訊號時聆聽對講機的音量等級，再在必要時調整音量。

## 一按即講逾時計時器





為避免誤傳訊號並節省電力，如果您持續按 **PTT** 按鈕 60 秒，對講機會持續發出警告音。

## 選單選項



## 選擇頻道





頻道為對講機傳送時使用的頻率。

1. 按  選單，直到頻道編號開始閃爍為止。
2. 按  或  即可更改頻道。長按上述按鍵，即可快速查看頻道瀏覽代碼。
3. 按 **PTT** 按鈕即可退出選單，或按  選單繼續設定。

## 選擇子代碼

子代碼可封鎖不明來源的傳送，藉以減少干擾。您的對講機有 121 個子代碼。







設定頻道的代碼：

1. 按  選單，直到代碼開始閃爍為止。
2. 按  或  即可選擇代碼。您可以按住按鈕，以加快捲動瀏覽代碼的速度。
3. 按 **PTT** 按鈕即可退出選單，或按  選單以繼續設定。

## 設定和傳送呼叫音


您的對講機將不同的呼叫音傳送至群組內其他對講機。您的對講機有 20 種呼叫音可供選擇。

設定呼叫音：



1. 按  選單，直到呼叫音  圖示顯示為止。目前的呼叫音設定會閃爍。
2. 按  或 ，即可更改並聆聽呼叫音。
3. 按 **PTT** 按鈕即可退出選單，或按  選單以繼續設定。  
若要傳送您的呼叫音至其他對講機，請在您的對講機上設定相同的頻道和子代碼，然後按  呼叫音。

## 簡易配對

「簡易配對」的功能，讓對講機群組用戶快速將所有對講機同時設定相同頻道和子代碼。群組中的任何對講機都可指定為「隊長對講機」，並將其頻道和子代碼設定複製傳送到群組中的其他對講機（隊員對講機）。

1. 選擇任何對講機為「隊長對講機」。在此對講機上，將頻道和子代碼設為所要的設定。請參閱此用戶手冊中的「選擇頻道」和「選擇子代碼」章節。
2. 若要複製頻道和子代碼至所有其他「隊員對講機」，請按住隊員對講機上的  按鈕，直到您聽到「嗶」聲為止。在對講機發出嗶聲後放開按鈕，然後等候隊長對講機的傳送訊號。

備註：

- 您會在顯示螢幕上看到  圖示閃爍。這表示對講機處於「簡易配對」模式中，並且正在等候接收來自隊長對講機的頻道和子代碼設定。所有隊員對講機會保持在此模式中 3 分鐘的時間。
- 群組中如有多個對講機，則所有用戶都應同時採取此步驟，如此所有對講機即可一次設定完成。
- 3. 在隊長對講機上，按住  按鈕，直到您聽到兩聲「嗶」聲為止。

備註：

- 當對講機發出兩聲「嗶」聲後，此對講機的頻道和子代碼設定就會傳送，並由所有其他（隊員）對講機接收和複製。
- 隊長對講機必須在所有隊員對講機仍在「簡易配對」模式中的時候完成此傳送，否則隊員對講機將無法收到傳送的信號。
- 在隊長對講機上，用戶請勿在對講機發出第一聲（單聲）嗶聲時放開按鈕，否則此對講機將成為另一個隊員對講機。如果發生這種情況，您可以按 **PTT** 退出，然後再次嘗試進行第 3 點描述的步驟。

## 內部語音操作傳送/語音操作傳送 (iVOX/VOX)

向對講機/音訊配件的咪高風說話（而非按 PTT 按鈕），即可開始傳送。

<b>L3 = 高靈敏度</b> ，適合安靜的環境使用
<b>L2 = 中靈敏度</b> ，適合大多數環境使用
<b>L1 = 低靈敏度</b> ，適合嘈雜環境使用

1. 按 **田** 選單，直到 **iVOX** 圖示在螢幕上顯示為止。如果有連接音訊配件 **VOX**，圖示就會顯示。目前的設定（關、L1–L3）會閃爍原意。
  2. 按 **⇐** 或 **⇒** 即可選擇靈敏度。
  3. 按 **PTT** 按鈕即可退出選單，或按 **田** 選單以繼續設定。
- 備註：使用 iVOX/VOX 時會有短暫的延遲。

## 雙頻道監視器

可讓您掃描目前頻道和另一個要更改的頻道。


設定其他頻道和啟用雙頻道監視器：

1. 按 **田** 選單，直到雙頻道監視器 **2CH** 圖示顯示為止。雙頻道監視器圖示會閃爍。
2. 按 **⇐** 或 **⇒** 以選擇頻道，然後按 **田** 選單。
3. 按 **⇐** 或 **⇒** 即可選擇子代碼。
4. 按 **PTT** 按鈕，或等候直到逾時，即可啟用雙頻道監視器。螢幕畫面會在主頻道和雙頻道監視器頻道之間更換。
5. 若要結束雙頻道監視器，請按 **田** 選單。

備註：如果要設定相同的頻道和子代碼為目前頻道，則雙頻道監視器無法運作。


## 靜音模式

靜音模式（震動提示）會通知您對講機收到訊息。此模式針對嘈雜環境而設。震動提示會在您收到呼叫時觸發。如果在呼叫後 30 秒內沒有任何操作，震動提示會再次觸發。

1. 按 **田** 選單，直到震動提示  圖示顯示為止。目前的設定會閃爍。
2. 按 **⇐** 或 **⇒** 即可更改設定為開/關。
3. 按 **PTT** 按鈕即可退出選單，或按 **田** 選單以繼續設定。


## 鍵盤音

您可以啟用或停用鍵盤音。您將在每次按下按鈕時聽見按鍵音。

1. 按 **田** 選單，直到鍵盤音  圖示顯示為止。當前的設定開/關會閃爍。
2. 按 **⇐** 或 **⇒** 即可開啟/關閉。
3. 按 **PTT** 按鈕即可確認，或按 **田** 選單以繼續設定。

## 回答音

您可以設定對講機在您完成傳送時傳送不重複音調。這就像是說「收到」或「結束」，讓其他人知道您已經結束說話。

1. 按 **田** 選單，直到回答音  圖示顯示為止。目前的設定開/關會閃爍。
2. 按 **⇐** 或 **⇒** 即可開啟或關閉。
3. 按 **PTT** 按鈕即可設定，或按 **田** 選單以繼續設定。

## 緊急通知模式

當需要群組中成員幫助時，緊急通知功能可作通知用途。T82/T82 Extreme 對講機可在啟用緊急通知後，於自動「免提」緊急控制模式中操作共 30 秒。您群組中的 T82/T82 Extreme 對講機將自動提高揚聲器音量至最高設定，並發出烏鳴警告音 8 秒。您的對講機揚聲器會發出警告音，並接收您群組中的對講機。警告 8 秒後，任何通過您對講機發出的聲音或事件聲音，都會傳送到群組 22 秒。於緊急通知模式中的 30 秒內，T82/T82 Extreme 對講機控制項和按鈕都會鎖定，以確保緊急訊息妥善接收。

1. 按住緊急通知按鈕 3 秒。
2. 放開按鈕，對講機就會開始發出警告音。您無需持續按住緊急通知按鈕，或使用 **PTT** 傳送訊息。





警告：緊急通知功能只可在確實有緊急狀況時使用。如果接收的群組沒有回應緊急通知，Motorola Solutions 恕不承擔任何責任。

## LED 電筒

您的對講機有內置 LED 電筒。  
放開按鈕後 LED 電筒才會熄滅。

## 鍵盤鎖

避免不慎更改對講機設定：

1. 按住  按鍵鎖，直到按鍵鎖指示  圖示顯示為止。
2. 您可以將對講機開機和關機、調整音量、接收、傳送、發送呼叫音、發送緊急通知，以及在鎖定模式中監視頻道。所有其他功能都會保持鎖定狀態。
3. 按住  按鍵鎖，直到  按鍵鎖指示不再顯示，即可解鎖對講機。

## 掃描




使用掃描功能即可執行以下操作：

- 搜尋所有來自未知方傳送的頻道。
- 找尋群組中不慎更改頻道的人士，或
- 快速找尋未用頻道以便自己使用。




優先功能、基本和進階功能可讓您的搜尋更有效率。

- 「基本掃描」模式會使用您針對每個頻道設定的頻道及代碼組合（或使用預設代碼值 1）。
- 「進階掃描」模式會針對任何及所有代碼掃描所有頻道；偵測任何使用中的代碼，並暫時於該頻道使用該代碼值。
- 優先掃描則由「主頻道」使用（例如：開始掃描時，您對講機所設定使用的頻道和子代碼）。這代表與其他 7 個頻道相較之下，對講機會更常掃描初始頻道（和代碼設定），且您的對講機會優先快速回應任何在主頻道發生的活動。







開始基本掃描：

1. 短按  掃描/監視按鈕。掃描  圖示會在螢幕畫面中顯示，且對講機會開始瀏覽頻道和代碼組合。
2. 當對講機偵測到與頻道和子代碼組合相符的頻道活動時，對講機就會停止瀏覽，且您可聽見傳送的音訊。
3. 在傳送後 5 秒內按 **PTT** 按鈕，即可回應並對傳送的人士說話。
4. 對講機會在任何接收活動結束 5 秒後，繼續瀏覽頻道。
5. 短按  掃描/監視按鈕即可停止掃描。

### 開始進階掃描：

1. 將主頻道的子代碼設為「零」或「關」。
2. 短按  掃描/監視按鈕。掃描  圖示會在螢幕畫面中顯示，且對講機會開始瀏覽頻道。不會有子代碼篩選聽到的音訊。
3. 當對講機偵測到有任何代碼（或無代碼）的頻道活動時，對講機就會停止瀏覽，且您可聽見傳送的音訊。對講機會偵測並顯示任何其他方可能會使用的子代碼。
4. 在傳送後 5 秒內按 **PTT** 按鈕即可說話。
5. 對講機會在任何接收活動結束 5 秒後，繼續瀏覽頻道。
6. 短按  掃描/監視按鈕即可停止掃描。

備註：

1. 如果您在對講機瀏覽已停用頻道時按 **PTT** 按鈕，傳送就會在「主頻道」中。您隨時可以按  掃描/監視按鈕以停止掃描。
2. 如果對講機意外停止傳送，您可以短按  或  以立即繼續掃描。
3. 如果對講機不斷意外停止傳送，您可以按住  或  3 秒以暫時從掃描清單中移除該頻道。您可以透過此方式移除多個頻道。
4. 將對講機開機然後關機，或按  掃描/監視以「退出」再重新進入掃描模式，即可將已移除的頻道還原至掃描清單中。
5. 您無法從掃描清單中移除「主頻道」。
6. 在進階掃描中，對講機會針對一個傳送使用偵測到的代碼。您必須記下該代碼、退出掃描，然後在該頻道中設定偵測到的代碼以永久使用。

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請將您的對講機退還至您的經銷商或零售商，要求接受相關保養服務。請勿將對講機退還至 Motorola Solutions。

為符合保養服務的資格，您必須出示購買收據或相當的替代購買證明，且必須載明購買日期。雙向對講機亦應明確顯示序號。如果產品的類型或序號經修改、刪除、移除或難以辨認，則保養將不適用。

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- 因潮濕、液體或潑濺而導致的瑕疵或損壞。
- 所有塑膠表面和所有其他暴露在外的部件，因正常使用而導致的刮傷或損壞。
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- 因正常使用和磨耗而導致的定期維修或部件更換。



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