## **Nothing** Comes Close to a Cobra®

## **Battery Low**



When battery power is low, the final bar in the Battery Low icon will blink and an audible tone will Scan Roll VOX Low should be replaced or recharged, if using rechargeable batteries



The radio will display flashing battery icon while charging if the radio is an while charging if the radio is on.

## **Auto Battery Save**



If there are no transmissions within 10 seconds, the radio will automatically switch to **Battery Save** mode and the Power Saver icon will flash in the display. This will not affect the radio's ability to receive incoming transmissions.

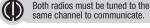
2. With the microphone about two inches (5 cm) from

### **Communicating with Another Person**



3. Release the Talk button when you are finished talking and listen for a response. You cannot receive incoming calls while





pressing the Talk button

1. Press and hold the Talk button.

your mouth, speak in a normal voice.

## To Select a Channel



With the radio on, select any of the 22 channels by pressing the Channel Up or Channel Down button.



Both radios must be tuned to the same channel to communicate





See page 17 for frequency



## Making Life Easier and Safer

Staving in touch with your family and friends is convenient and easy when using your microTALK® radio. Some of the many uses you will discover include:

Communicating with others while hiking, biking, and working; keeping track of family and friends at a crowded public event; checking with travel companions in another car; talking with neighbors; arranging meeting spots with others while shopping at the mall.



Secure your microTALK® radio while on the go.

Carrying your microTALK® radio with you is easy when using the belt clip or optional wrist strap. The belt clip easily attaches to your belt, purse, or backpack.

## Customer Assistance **Product Service & Support**

For any questions about operating this new Cobra branded product, PLEASE CONTACT US FIRST... do not return this product to the retail store. The contact information for support will vary depending on the country in which you purchased and utilize the product.

To obtain warranty service or other information for products purchased from Altis itself or through its authorized reseller or agent and utilized in the U.S.A., please call our consumer support line at (866) 721-3805, or email us at support@altistec.com. You will receive instructions on how to ship the products at your expense to an Altis Global Limited Authorized Service Center. To obtain service, you must include: (a) a copy of your receipt, bill of sale or other comparable proof of purchase; (b) a written description of the problem; and, most importantly; (c) your address and telephone number.

For warranty and customer service information outside the US, please contact

For further information needed on its features, please visit www.cobrawalkietalkie.com for frequently asked questions and the electronic manual.

@2018 Altis Global Limiter A-1 10. Talk Button

11. Memory/Escape Button Microphone/ USB Charge Jack 12. Max Range Hi/Lo Button

13. Scan Button 14. Wrist Strap Connection 15. Belt Clip

16. Battery Compartment 17. Battery Door Latch

**(15)** 

**14**)

(16)

(13)

**(6)** 

(5)

-(20)

(3)

**(7**)

18

(19)

(17)

(12)

18. Rubberized Grips 19. LED Flashlight 20 Weather Button

- 22 Channels
- 10 Channel
- Weather Radio Weather Δleri
- (VOX)
- Silent Paging • Scan
- LED Flashlight
- Call Alert Ten selectable
- Button Lock Sneaker/
- Charge Jack Roger Beep
- Kevstroke Tones
- Audible Ale
- Auto Squelch
- Range Extende

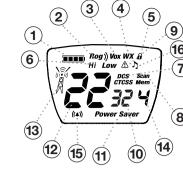
A-2

## Backlit LCD Display

## Features

- 121 Privacy Codes
- 83 DCS codes) Hands-Free Operation
- VibrAlert®
- Channels. privacy codes
- Backlit LCD Display

- · Battery/Power Saver
- Battery Level
- Low Battery
- Maximum
- Belt Clin



- 1. Battery Level Indicator
- 2. Roger Beep Icon 3. VOX Icon
- Weather Icon
- 5. Lock Icon
- 6. Hi/Low Power Icon DCS/CTCSS Icons
- 8. Scan/Memory Icon 9. Weather Alert Icon
- 10. DCS/CTCSS Privacy Code Numbers
- 11. Power Saver Icon
- 12. Channel Numbers 13. Receive/Transmit Icon
- 14. Memory Channel Number
- 15. VibrAlert® / Call Alert Icon 16. Key Tone Icon

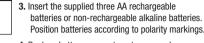
Your microTALK® radio will give you years of trouble-free service if cared for properly. Handle the radio gently. Keep the radio away from dust. Never put the radio in water or in a damp place. Avoid exposure to extreme temperatures

Caring for Your microTALK® Radio

### **Installing Batteries**

## To install or replace batteries:

- 1. Remove belt clip by releasing belt clip latch and sliding clip up
- 2. Pull up on the battery door latch to remove the battery compartment cover.



- 4. Replace battery compartment cover and belt clip.
- Do not attempt to charge alkaline batteries. . Do not mix old and new batteries
- . Do not mix alkaline, standard (carbon-zinc), or rechargeable (Ni-Cd\_Ni-MH\_etc.) batteries



## To charge batteries in radio:

- 1. Check to see that the batteries have been inserted properly
- 2. Insert the cable into the charge jack located at the top of the radio.

3. Plug the cable into USB-compatible power port.

Use only the supplied rechargeable batteries and charger for recharging vour Cobra microTALK® radio. Cobra recommends your radio is turned off while being charged.

Non-rechargeable alkaline batteries can also be used in your radio

For charging microTALK radio(s) in desktop charger: 1. Insert radio(s) into desktop charger as shown.

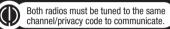
2. Insert the micro-USB cable into jack on back of charger. 3. Plug the cable into USB-compatible power port.

If charging light is not on, check position of radio. Radio should be upright. The charge indicator light will stay on as long as the radio is in the charging well, and the light will go off when the charging is complete. **Note:** To charge a single radio, you can bypass the desktop charger and simply insert the micro-USB's connector directly into the charge jack located on the top of the radio.

Cobra recommends your radio be turned off while being charged. Non-rechargeable alkaline batteries can also be used in your radio.



1. Press and hold the Mode/Power button to turn on your radio. 2. Press the Channel Up or Channel Down button to select a channel



4. When finished talking, release the Talk button and listen for a response

## Turning on Your microTALK® Radio



Press and hold the **Mode/Power** button until you hear a series of audible tones indicating the radio is on.

Your microTALK® radio is now in Standby mode, ready to receive transmissions. The radio is always in Standby mode except when the Talk. Call or Mode/Power buttons are pressed.

A-3

## o select a CTCSS privacy code:

. After selecting a channel press the Mode/Power button until the CTCSS icon appears and the small numbers next to the



If DCS is turned on at the channel selected the display will flash the CTCSS icon and "OFF." To switch from DCS to CTCSS, press the Channel Up is flashing "OFF." The display will then



3. When your desired CTCSS privacy code is displayed, choose one of the following:

Standby mode.

- b. Press the Talk or Call/Lock button to return to
- c. Do not press any buttons for 6 seconds to return to Standby mode.

## **Set DCS Privacy Codes**



 After selecting a channel, press the Mode/Power button until the DCS icon appears and the small numbers flash on the display (00 through 83).



If CTCSS is turned on at the channel selected, the display will flash the DCS icon and "OFF." To switch from CTCSS to DCS, press the Channel Up or Channel Down button while the display is flashing "OFF." The display will then show the small numbers flashing and you will then be able to proceed to step 2.

- privacy code. You can hold the **Up** or **Down** button for fast advance.
- 3. When DCS privacy code is displayed, choose one of the following: a. Press the Mode/Power button to enter the new setting and
- proceed to other functions. b. Press the Talk or Call/Lock button to return to Standby mode
- and to return to Standby mode.

## Listening for a Response



Release the Talk button to receive incoming transmissions. Your microTALK® radio is always in Standby mode while the Talk or Call buttons



Volume Button Press the Volume Up or Volume

(1 through 8).



The other person will hear a three second call tone. This tone is used only to establish voice communications

See page 12 on how to select between

Press and release the **LED flashlight** button below the TALK button to use the LED flashlight

located at the bottom of the radio. To activate S.O.S. function, press and hold the

## Auto Squelch/Maximum Range

Your microTALK® radio will automatically shut off weak transmissions and unwanted noise due to terrain, conditions or if you've reached your Maximum Range limit.

LED flashlight button to turn on. Press and release to turn off the

You can temporarily turn off auto squelch or turn on maximum range extender, allowing all signals to be received and extending the

are not pressed.

Down button A double been sound is used to indicate the minimum and maximum volume levels

## **Call Button**

LED/S.O.S. Flashlight

flashlight or S.O.S. function.

Press and release the Call button.

ten call tone settings.

maximum range of your radio.

To temporarily turn off auto squelch/ To turn maximum range extender on: Press and hold the Max Range Hi/Lo button.

To turn maximum range extender off: - Press and hold the Max Range Hi/Lo button or change channels



Introduction

2

MEM MAX RANGE SCAN

& Cobra

\**22**#4/

**Product Features** 

**(1)** 

(11)

10

9

(8)

**(4**)

1. Antenna

2. External Speaker/

4. Call/Lock Button

6 Backlit I CD Display

9. **LED Light** Button

7. Speaker/Microphone

3 Mode/Power Button

5. Channel Up/Down Buttons

8. Volume Up/Down Buttons

Maximum range may vary and is based on

## **Lock Function**

The Lock function locks the Channel Up. Channel Down, Volume Up. Volume Down and Mode/Power buttons to prevent accidental operation.



To turn the lock on or off: Press and hold the Lock/Lock button for two seconds.

A double beep sound is used to confirm your lock on or off request. When in Lock mode the Lock icon will be displayed.

microTALK® Range Your range will vary depending on terrain and conditions.

Buildings and foliage in the path of the

Maximum Range In flat, open country your radio will operate at maximum range.

signal can reduce the range of the radio.

Dense foliage and hilly terrain will further

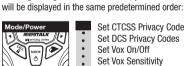
reduce the range of the radio. On Channels 8 through 14, your radio automatically switches to low power, which will limit the range the radio can communicate.

> nember, you can achieve maximum range by using maximum range extender. See page 4 for details.

# **Mode Functions**

scrolling through the Mode function, your radio features

## **Scrolling Through the Mode Function** By scrolling through the **Mode** function, you will be able to select or turn on preferred features of your microTALK® radio. When



Set CTCSS Privacy Codes Set DCS Privacy Codes Set Vox On/Off Set Vox Sensitivity Set Call Tones 1-10 Set VibrAlert On/Off Set Roger Beep On/Off Set Key Tones On/Off

## **Privacy Codes**

Your microTALK® radio incorporates two advanced coded squelch systems that can help to reduce interference from other users on any given channel, CTCSS (Continuous Tone Coded Squelch System) provides 38 privacy codes and DCS (Digitally Coded Squelch) provides 83 privacy codes. This provides a total of 121 **Privacy** Codes Fither system can be used on all channels, but both systems cannot be used on the same channel at the same time.



The privacy code 00 is not a privacy code, but allows all signals to be heard on a channel that is set to 00 on both

To successfully communicate using a privacy code, both

the sending and receiving radios must be tuned to the same

and privacy code number. Each channel will remember the

last privacy code system and number you select.

channel and to the same privacy code system (CTCSS or DCS)

## **Set CTCSS Privacy Codes**



channel number flash on the display.



or Channel Down button while the display show the small numbers flashing and you will then be able to proceed to step 2.

a. Press the Mode/Power button to enter the new setting and proceed to other functions.



2. Press using the Channel Up or Channel Down button to select a DCS

c. Do not press any buttons for 6 seconds to enter the new settings

Mode Functions (continued on back side)

# **Using Your Radio**







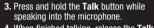


For pluggable equipment, the socket-outlet shall be installed near the equipment and shall be easily accessible

The radio will display flashing battery icon while charging.













## Mode Functions (continued)

## **Voice Activated Transmit (VOX)**

In **VOX** mode, your microTALK® radio can be used "hands-free," automatically transmitting when you speak. You can set the VOX sensitivity level to fit the volume of your voice and avoid transmissions triggered by background noise.



DCS Scan

## To turn VOX mode on or off:

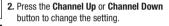
- 1. Press the Mode/Power button until the VOX icon flashes on the display. The current **On** or **Off** setting is displayed
- 2. Press the Channel Up or Channel Down Rog≅ Vox ≔X A button to turn VOX On or Off.
- Hi La 3. Choose one of the following:
  - a. Press the Mode/Power button to enter the new setting and proceed to other functions
  - h Press the Talk or Call/Lock button to return to Standby mode

### To set VOX sensitivity:

1. Press the Mode/Power button until the VOX icon flashes and the current sensitivity level is displayed.



The current VOX sensitivity level is displayed with letters "L" and a Number 1 through 5, with Number 5 being the most sensitive level and Number 1 being the least sensitive level



- L Choose one of the following:
- a. Press the Mode/Power button to enter the new setting and proceed to other functions.
- b. Press the Talk or Call/Lock button to return to Standby mode.
- c. Do not press any buttons for 6 seconds to return to Standby mode.

### 10 Memory Location

Your microTALK® radio has 10 Memory Locations for storing your most frequently used channels and channel/privacy code combinations These **Memory Locations** can be selected individually or can be scanned. (See page 18 for memory location scan.)



## MEM/ESC Button To program a memory location:

shown on the display

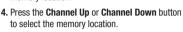
- 1. Press the MEM/ESC button. Memory icon and the Memory Location show on the display
- 2 Press the Channel IIn or Channel Down button to select the memory location (0 through 9).

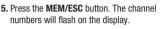


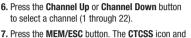
3. Press the MEM/ESC button to enter a new memory location or edit an already programmed memory location.

If a location has been programmed before,

its associated channel/privacy code will be







privacy code numbers will flash on the display.



8. Choose one of the following: a. Press the Channel Up or Channel Down button to select a CTCSS privacy code (00



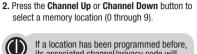
If "oF" flashes in place of the privacy code numbers, a privacy code is already set in the opposite (CTCSS or DCS) system. Press the **Channel Up** or **Channel Down** button to cancel the opposite code and select a privacy code from the active system for the selected channel.

- 9. Choose one of the following:
- a. Press the MEM/ESC button to enter the channel/privacy code in the selected memory location. Radio then proceeds to next memory location which will blink
- b. Press and hold the MEM/ESC button to save the current state of the Set Memory Function and press the **MEM/ESC** button again return to Standby mode.



To recall a stored memory channel location:







3. Press and hold the MEM/ESC button to return to Standby mode on the selected memory location.

be shown on the display.

its associated channel/privacy code will



11

## **Ten Call Tone Settings**

You can choose between ten different **Call Tone Settings** to transmit a call alert.



## ■ To change a call tone setting:

- 1. Press the Mode/Power button until the letter "C" and the current call tone number (01 through 10) is displayed. The current call tone will sound for three seconds.
- 2. Press the Channel Up or Channel Down button to hear the other call tone settings.
- 3. Choose one of the following:
- a. Press the Mode/Power button to enter the new setting and proceed to other functions
- b. Press Talk or Call/Lock button to return to
- c. Do not press any buttons for 6 seconds to return to Standby mode.

## VibrAlert® and Call Alert

Your MicroTALK® radio can alert you to incoming signals by sounding an audible call tone or an audible tone with VibrAlert®



## To change call settings:

- 1. Press the **Mode** button until the **Call Setting** icon flashes on the display. The current setting ("01" vibrate + ring, "02" ring only) is displayed.
- 2. Press the Channel Up or Channel Down button to change the call setting.
- 3. Choose one of the following:
- a Press the Mode button to enter the new setting and proceed to other functions.
- b. Press Talk or Call/Lock button to return to Standby mode
- c. Do not press any buttons for 6 seconds to return to Standby mode.

## **Roger Beep Confirmation Tone**

Your listener will hear an audible tone when you release the Talk button. This alerts the other party that you have finished talking and it is OK for

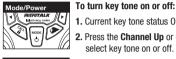


## To turn roger beep on or off:

- 1 Press the Mode/Power button until the Roger Beep icon flashes. The current on or off setting is displayed
- Roger Beep Off 2. Press the Channel Up or Channel Down button to -1-1-/select roger beep on or off
- Rog) 3. Choose one of the following:
- THE EVE a. Press the Mode/Power button to enter the new DA DO setting and proceed to other functions
  - b. Press Talk or Call/Lock button to return to Standby mode.
  - c. Do not press any buttons for 6 seconds to return to Standby mode.

## **Key Tone On/Off**

When **Key Tone** is **On**, an audible tone will sound each time a button is



- 1. Current key tone status On/Off will flash.
- 2. Press the Channel Up or Channel Down button to select key tone on or off.
- 3. Choose one of the following: a Press the Mode/Power button to enter the
- Standby mode. b. Press Talk or Call/Lock button to return to
- Standby mode. c. Do not press any buttons for 6 seconds to

return to Standby mode.

## **Privacy Code Scan**

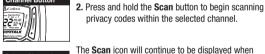
Your microTALK® radio can automatically scan the Privacy Codes (either CTCSS 01 through 38 or DCS 01 through 83) within one channel. Only one set of privacy codes (CTCSS or DCS) can be scanned at a time.



## To scan privacy codes:

I. While in Standby mode, press and release the Scan button twice (CTCSS) or three times (DCS)until the CTCSS or DCS icon and numbers are flashing.

privacy codes within the selected channel.



The **Scan** icon will continue to be displayed when privacy code scan is on. Your radio will continue to scan privacy codes and stop as an incoming

transmission is detected. Your radio will remain on



## NOΔΔ\* All Hazards Radio Channels

You can use your microTALK® radio to listen to NOAA All Hazards Radio channels transmitting in your area.



## Weather Button To listen to All Hazards Radio channels:

- 1. Press the Weather button once until the All Hazards Radio icon and the currently selected All Hazards Radio channel are displayed
- Hazards Radio Icon 111
  - 2 Use the Channel IIn or Channel Down button to change All Hazards Radio channels.
  - 3. The All Hazards Radio icon will continue to be displayed when All Hazards Radio is on.



4. To exit All Hazards Radio, press and hold the Weather button until On or Off is displayed.

\*National Oceanographic and Atmospheric Administration

## Weather (WX) Alert Mode

Turning On the Weather Alert function will allow your radio to automatically receive NOAA weather signals and warnings from designated weather broadcast stations. If the radio is turned ON, it will alert to Weather and other emergency alerts broadcast by NOAA.



This feature is set to **OFF** by default.



Make sure the strongest Weather channel is selected for your area using the NOAA All Hazards Radio Channels selection in



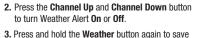
## To turn Weather Alert On or Off:



15

## 1. Press the Weather button twice until the

Weather Alert icon flashes on the display. The current **On** or **Off** setting is displayed



the new setting and exit the Weather Alert Mode and return to Standby mode.

## Operation

10

## **General Specifications**

**Frequency Allocation and Compatibility** 

- A = Channel No. for 22 Channel Models
  - B = Frequency in MHz C = Power Output

^	D .	v
1	462.5625	High
2	462.5875	High
3	462.6125	High
4	462.6375	High
5	462.6625	High
6	462.6875	High
7	462.7125	High
8	467.5625	Low
9	467.5875	Low
10	467.6125	Low
11	467.6375	Low
12	467.6625	Low
13	467.6875	Low
14	467.7125	Low
15	462.5500	High
16	462.5750	High
17	462.6000	High
18	462.6250	High
19	462.6500	High
20	462.6750	High
21	462.7000	High
22	462.7250	High

### **IMPORTANT NOTICE:** 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 This device complies with part 15 of the ECC 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.

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:

- · 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

### Consult the dealer or an experienced radio/TV technician for help. Safety Information for microTALK Radios

Your wireless handheld portable transceiver contains a low power transmitter. When the talk button is pushed, it sends out radio frequency (RF) signals. The device is authorized to operate at a duty factor not to exceed 50%. In August 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for handheld wireless devices

Important FCC RF Exposure Requirements: For body-worn operation, this radio has been tested and meets the FCC RF exposure guidelines when used with Cobra accessories supplied or designated for this product. Use of other accessories may not ensure compliance with FCC RF exposure guidelines. Use only the supplied antenna. Unauthorized antennas, modifications or attachments could damage the

Hold the transmitter approximately 25 mm from your face and speak in a normal voice, with the antenna pointed up and away.

ISEDC WARNING

This device complies with ISEDC license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device. Under ISEDC regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by ISEDC. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communicatio The applicant is responsible for providing proper instructions to the user of the radio device, and any sage restrictions, including limits of exposure durations. The user manual shall provide installation nd operation instructions, as well as any special usage conditions, to ensure compliance with SAR and/or RF field strength limits. For instance, compliance distance shall be clearly stated in the user

Cet appareil est conforme aux normes RSS exemptes de licence ISEDC. Son fonctionnement es soumis aux deux conditions suivantes: (1) cet appareil ne doit pas provoquer d'interférences et (2) cet appareil doit accepter toute interférence, y compris les interférences pouvant entraîner un fonctionnement indésirable de l'appareil. En vertu des réglementations ISEDC, cet émetteur radio ne peut fonctionner qu'avec une antenne d'un type et un gain maximal (ou inférieur) approuvé pour l'émetteur par l'ISEDC. Pour réduire les interférences radio potentielles avec d'autres utilisateurs, le type d'antenne et son gain doivent être choisis de manière à ce que la puissance isotrone rayonnée équivalente (e.i.r.p.) ne soit pas supérieure à celle nécessaire à une communication réussie. Le demandeur est responsable de fournir des instructions appropriées à l'utilisateur du dispositif

radio et de toute restriction d'utilisation, y compris les limites de la durée d'exposition. Le manuel de l'utilisateur doit fournir des instructions d'installation et d'utilisation, ainsi que des conditions d'utilisation spéciales, pour assurer la conformité avec les limites de champ de SAR et / ou RF. Par exemple, la distance de conformité doit être clairement indiquée dans le manuel d'utilisation. Exigences de la FCC/ISEDC concernant l'exposition aux champs électro-magnétiques RF (radiofréquences)

En ce qui concerne le fonctionnement de l'appareil porté sur le corps de l'utilisateur, les tests effectués ont permis de vérifier que cet émetteur-récepteur satisfait aux directives FCC/ISEDC limitant l'exposition aux champs électro-magnétiques RF lorsqu'il est utilisé avec les accessoires Cobra fournis ou conçus pour ce produit; l'utilisation d'autres accessoires peut ne pas garantir le respect des critères des directives FCG/ISEDC limitant l'exposition aux champs électro-magnétiques RF. Utiliser l'appareil uniquement avec l'antenne fournie. L'emploi d'une antenne non homologuée ou modifiée, ou d'accessoires non autorisés, pourrait faire subir les dommages à l'appareil, et peut violer les prescriptions de la réglementation FCC/ISEDC Position normale:

enir l'émetteur à environ 25 mm de la bouche et parler normalement, l'antenne étant éloignée et



**Limited One-Year Warranty** 

12

## Warranty & Trademark Acknowledgment

Altis Global Limited warrants to the original consumer purchaser only that this product and the component parts thereof, will be free from defects in workmanship and materials for a period of one year from the date of first consumer purchase. During this period, Altis will, repair or replace, at its sole option and discretion, this product or any defective parts. Altis' liability hereunder shall be limited to repair or replacement of the defective part or parts, and such correction shall constitute a fulfillment of all of Altis' warranties hereunde

This limited warranty is only valid for the original consumer purchaser in limited jurisdictions and is not transferrable. This limited warranty will automatically terminate prior to expiration if this product is sold or otherwise transferred to another party. The product must be purchased from Altis or an authorized dealer or the warranty is void. This limited warranty is valid only for products purchased and utilized in specific jurisdictions. Please visit our website at www.cobrawalkietalkie.com for a list of jurisdictions wherein this limited warranty is valid.

This limited warranty does not cover damage due to misuse, abuse, negligence, acts of God, accident, commercial use or modification of, or to any part of this product. This warranty does not cover damage due to improper operation, maintenance or installation; ordinary wear and tear; or attempted alterations or repairs by anyone other than Altis or someone authorized by Altis to do warranty work. Any unauthorized alterations or repairs will void this warranty. This limited warranty does not cover product sold AS IS or WITH ALL FAULTS. This limited warranty is invalid if the factory applied serial number or date stamp has been altered, defaced or removed from this product. This limited warranty does not cover product purchased or utilized in a jurisdiction not covered.

The procedure for obtaining service and support, and the applicability of this warranty, will vary depending on the country or jurisdiction in which you purchase and utilize the product. For details on obtaining product service, support and other warranty information please visit www.cobrawalkietalkie.com.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state and country to country. EXCEPT AS EXPRESSIVESET FORTH IN THIS WARRANTY ALTIS MAKES NO OTHER

WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. ALTIS EXPRESSLY DISCLAIMS ALL WARRANTIES NOT STATED IN THIS LIMITED WARRANTY. ANY IMPLIED WARRANTIES THAT MAY BE IMPOSED BY LAW ARE LIMITED TO THE TERMS OF THIS LIMITATION OF REMEDIES AND DAMAGES. REPAIR OR REPLACEMENT AS PROVIDED UNDER

THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. ALTIS SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. INCLUDING BUT NOT LIMITED TO ATTORNEYS' FEES AND/OR COSTS OF LITIGATION, FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. ALTIS IS NOT LIABLE FOR ANY DAMAGES CAUSED BY THE PRODUCT OR BY THE PRODUCT TO PERFORM. INCLUDING ANY LOST PROFITS. LOST SAVINGS, INCIDENTAL DAMAGES, OR CONSEQUENTIAL DAMAGES. ALTIS IS NOT LIABLE FOR ANY CLAIM MADE BY A THIRD PARTY OR MADE BY YOU FOR A THIRD PARTY. THIS LIMITATION APPLIES WHETHER DAMAGES ARE SOUGHT, OR A CLAIM MADE, UNDER THIS

WARRANTY OR AS A TORT CLAIM (INCLUDING NEGLIGENCE OR STRICT PRODUCT LIABILITY), A CONTRACT CLAIM, OR ANY OTHER CLAIM. THIS LIMITATION CANNOT BE WAIVED OR AMENDED BY ANY PERSON. THIS LIMITATION OF LIABILITY WILL BE FEFECTIVE EVEN IF ALTIS OR AN AUTHORIZED REPRESENTATIVE OF ALTIS HAS BEEN ADVISED BY YOU OF THE

Some states and countries do not allow limitations on how long an implied warranty lasts and do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations may not apply to you. This warranty gives you specific legal rights, and you

Provided that the product was purchased from Altis itself or through its authorized reseller or agent and utilized in the U.S.A., Altis will, without charge, repair or replace, at its option. defective products, products or component parts upon delivery to the authorized Altis Global Limited Authorized Service Center, accompanied by proof of the date of first customer purchase, such as a duplicated copy of a sales receipt.

You must pay any initial shipping charges required to ship the product for warranty service, but the return charges, to an address in the U.S.A. will be at Altis' expense, if the product is

## For Products Purchased Outside the ILS.A. Please contact your authorized local reseller or agent for warranty information.

Cohra® microTalk® Nothing Comes Close to a Cohra® and the snake design are registered trademarks of Cobra Electronics Corporation, USA. Cobra Electronics Corporation™ is a trademark of Cobra Electronics Corporation, USA. All other product or service names are the property of their respective owners.

2 Press and hold the Scan button to begin scanning channels.

icon and the channel numbers appear



**Channel Scan** 



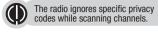
1. Press and release the Scan button until the Scan

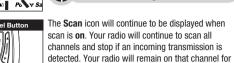


Your microTALK® radio can automatically scan channels.

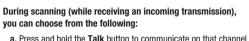
To scan channels

on the display





2 seconds



Your radio will remain on that channel and return to **Standby** mode. **b.** Press the **Channel Up** or **Channel Down** button to resume scanning channels.

c. Press and hold the Scan button to return to Standby.

13

POSSIBILITY OF ANY SUCH DAMAGES.

may also have other rights which vary from state to state and country to country.

**Trademark Acknowledgment** 

Manufactured, distributed, or sold by Altis Global Limited, official licensee for this product.

©Cobra Electronics Corporation, USA 2018. All rights reserved.

16 17