Introduction

Making Life Easier and Safer

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

- Communicating while walking, hiking, and working, knowing both family and friends at a crowded public event, checking with travel companions on or off the road, talking with neighbors, arranging evening options with others while shopping at the mall.

Secure your microTALK® radio while on the go. By taping your microTALK® radio to your belt clip or optional web strap, you can easily attach your radio to your belt, purse, or backpack.

Customer Assistance

Product Service & Support

For any questions about operating this new Cobra product, PLEASE CONTACT: 800-297-1023...do not return this product to the retail store. This contact information is for support only and varies depending on the country in which you purchased and tested the product.

To obtain warranty service or other information for products purchased from Alio Global through a retail merchant or dealer and sold in the U.S., please call our consumer support line at (800) 297-1023, or write us at consumer@cobratalk.com. You will receive instructions on how to ship your product to an Alio Global 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 (c) your complete name and daytime telephone number.

For warranty and customer service information outside the U.S., please contact your local dealer.

For further information needed on its features, please visit www.cobrawalkietalkie.com.

Operation

Using Your Radio

Quick Start

1. Press and hold the Mode/Power button to turn on your radio.
2. Press the Charge Jack button. The radio will display charging battery icon. When charging is complete, the LCD display will illuminate.

Auto Battery Save

When there are no transmissions within 10 seconds, the radio will automatically switch to Power Save mode and the Power Save icon will flash in the display. This will allow the radio’s ability to receive incoming transmissions.

Communicating with Another Person

1. Press and hold the Talk button.
2. With the microphone about two inches (5 cm) from your mouth, speak in a normal voice.
3. Release the Talk button when you are finished talking and listen for a response.

Battery Status Indicator

The battery charge indicator is shown on the display. Four bars indicate fully charged.

Listening for a Response

Unencrypted

Press the Talk button to receive incoming transmissions. Your microTALK® radio is always in Standby Mode while the Call or Talk buttons are not pressed.

To Adjust Volume

Press the Volume Up or Volume Down button. A double beep sound is used to indicate the minimum and maximum volume levels (1 through 5).

Call Button

Press and release the Call button. The other person will hear a three second call tone setting. This tone is used to establish voice communication.

To Illuminate Display

Press and release the Light/Max Range button to illuminate the display.

Auto Squelch/Maximum Range

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

Communication settings are always locked off while charging if the radio is on. The radio will display flashing battery icon while charging if the radio is on.

To temporarily turn off auto squelch:

Press the Light/Max Range button for two or more seconds.

To turn maximum range extender on:

Press and hold the Light/Max Range button for at least five seconds until you hear two beeps which indicates the maximum range extender is on.

To turn maximum range extender off:

Press and release the Light/Max Range button to change channels.

Lock Function

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

To turn the lock on or off:

Press and hold the Lock button for two seconds. A double beep sound is used to confirm your lock on or off request. When in Lock mode, the LCD radio will be displayed.

microTALK® Range

Your range will vary depending on terrain and conditions.

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

Buildings and foliage in the path of the signal can reduce the range of the radio. Dense foliage and taller terrain can further reduce the range of the radio.

For best results, keep your radio out of your bag or coat pocket.

Privacy Codes

Your microTALK® radio is pre-programmed with two unique privacy codes that can help to reduce interference from other users on your radio channel. Each privacy code is unique and the microTALK® technology allows you to achieve maximum range while controlling interference.

To successfully communicate using a privacy code, both the sending and receiving radios must be tuned to the same channel and the same privacy code system (CTCSS or DCS) and privacy code number. Each channel will remember the last privacy code system and number you select.

To use only the supplied rechargeable batteries and change for recharge your microTALK® radio, Cobra recommends you to return it off while being charged. Non-rechargeable alkaline batteries can also be used in your radio.

Caring for your microTALK® Radio

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.

Installing Batteries

1. To install or replace batteries:

- Remove belt clip by releasing tab clip and sliding clip down.
- Pull up the radio battery door latch to remove the radio battery compartment cover.
- Insert the supplied AA rechargeable batteries (or non-rechargeable alkaline batteries). Positive batteries according to polarity markings.
- Replace battery compartment cover and belt clip.

To charge batteries in radio:

1. Check to see if 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.

Product Features

Backlit LCD Display

1. Battery Level Indicator
2. VOX Icon
3. Scan Ion
4. Roger Beep Ion
5. Low Power Ion
6. CTCSS/CTCSS Icons
7. Weather Ion
8. Weather Alert Ion
9. DCS/CTCSS Privacy Code Numbers
10. Power Savion
11. Channel Numbers
12. Resume/Transmit Icon
13. Standby Ion

Maximum Range Extender

Measure your range under ideal conditions.

Maximum range may vary and is based on unobstructed line of sight communication under ideal conditions.

Product Service & Support

For further information needed on its features, please visit www.cobrawalkietalkie.com.

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Privacy Codes

Your microTALK® radio incorporates two advanced coded squelch systems that can help to reduce interference from other users on your radio channel. CTCSS (Continuous Tone Coded Squelch System) provides 38 privacy codes and DCS (Digitally Coded Squelch) provides 25 privacy codes. These privacy codes are a combination of CTCSS Privacy Codes. Either system can be used on all channels, but both systems cannot be used on the same channel at the same time.

To successfully communicate using a privacy code, both the sending and receiving radios must be tuned to the same channel and the same privacy code system (CTCSS or DCS) and privacy code number. Each channel will remember the last privacy code system and number you select.

The privacy code 0 is not a privacy code, but allows all signals to be heard on a channel that is set to off on both the CTCSS and DCS systems.

Mode Functions (continued on back side)
To turn Weather Alert On or Off:

1. Press the Mode/Power button until the Standby icon flashes on the display. The current frequency will be displayed.

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

3. Press and hold the Talk button to return to Standby mode.

Voice Activated Transmit (VOX) mode.

- VOX Sensitivity Level
- Scan Channels
- Call Tone Setting
- Privacy Code Scan
- Roger Beep Confirmation Tone
- Wearability
- Warranty & Trademark Acknowledgment

Operation

General Specifications

FRS/GRMS Frequency Allocation and Compatibility

Manufactured Under License From Motorola Solutions

2. NOAA All Hazards Radio Channels

Use your microTALK® radio to listen to NOAA All Hazards Radio channels transmitting in your area.

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1. Press the Mode/Power button until the Standby icon flashes on the display. The current frequency will be displayed.

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3. Press and hold the Talk button to return to Standby mode.

Weather (WX) Alert Mode

Turning on the Weather Alert function will allow your radio to automatically receive NOAA All Hazards Radio signals and warnings transmitted by designated NOAA broadcast stations. If the alert is turned on, it will alert you to other severe weather alerts broadcast by the National Weather Service.

Making sure the strobe light is off before it is used.

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