

Cobra®

PX280

OWNERS MANUAL



TWO-WAY RADIO MODEL

Before operating the radio, please read all safety and operating instructions. Save all instructions in a safe place for future reference.

⚠ WARNING: Important Safety Instructions

1. Only accessories included in this package or specified by the manufacturer should be used with the radio. The 5V micro-USB charging input is compatible with most high quality micro-USB chargers that fully conform to the USB standards.
2. Do not use cleaners or solvents to clean the exterior of the radio. Use only a damp or dry cloth.
3. Do not expose this product to splashing or dripping water.
4. Do not attempt to service the receiver yourself. Removing the cover will void the warranty. Changes or modifications not expressly approved by Cobra may void the user's authority granted by the FCC to operate this device and should not be made.
5. Do not plug the wall adaptor into the power outlet if the outlet is wet.
6. Do not use any portable radio that has a damaged antenna. If a damaged antenna comes into contact with your skin, a minor burn can result.

⚠ WARNING: Important Safety Instructions for Battery **Read All Instructions**

- Do not incinerate the battery even if it is severely damaged or is completely worn out.
- Do not discard battery in a fire. The battery pack can explode in a fire.
- Do not replace battery in any area labeled "Hazardous Atmosphere". Any sparks created in a potentially explosive atmosphere can cause an explosion or fire.
- Do not disassemble, crush, puncture, shred, or otherwise attempt to change the form of your battery.
- Do not dry a wet or damp battery with an appliance or heat source, such as a hair dryer or microwave oven.
- A small leakage of liquid from the battery cells may occur under extreme usage or temperature conditions. This does not indicate a failure. Do not open, deform or mutilate the battery as there may be corrosive materials which can cause damage to eyes or skin and may be toxic if swallowed.

However, if the outer seal is broken and this leakage gets on your skin:

- a. Wash quickly with soap and water.
- b. Neutralize with a mild acid such as lemon juice or vinegar.
- c. If battery liquid gets into your eyes, flush them with clean water for a minimum of 10 minutes and seek immediate medical attention.

This product uses Lithium Polymer Battery. Do not transport package if damaged, a fire hazard could exist.

Recycle Battery

Local, state or federal laws may prohibit disposal of batteries in ordinary trash. Consult your local waste authority for information regarding available recycling and/or disposal options.

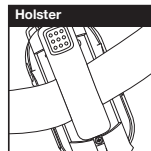


Introduction

Making Life Easier and Safer

Staying in touch is convenient and easy when using your 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; connecting with neighbors; arranging meeting spots with others while shopping at the mall; talking with your colleagues in warehouse or jobsite.



Secure your radio while on the go.

Carrying your radio with you is easy when using the holster.

The holster easily attaches to your belt, purse, or backpack.



Customer Assistance

Product Service & Support

In this user's guide, you should find all the information you need to operate your Cobra radio. If you require further assistance after reading this guide, Cobra offers the following customer assistance services:

For Assistance In The U.S.A.

For any questions about operating or installing this new Cobra product, PLEASE CONTACT COBRA FIRST... do not return this product to the retail store. The contact information for Cobra will vary depending on the country in which you purchased and uses the product. For the latest contact information, please go to www.cobra.com/support or call 1-800-543-1608.

If your product should require factory service, please go to www.cobra.com/support and follow the instructions.



Operational Cautions

Exposure to high volume sound levels may cause temporary or permanent damage to your hearing. Although there is no single volume setting that is appropriate for everyone, you should always use your radio with the volume set at low level and avoid prolonged exposure to high volume sound levels.

1. Set the volume control in a low position and use as low a volume as possible.
2. Avoid turning up the volume to block out noisy surroundings. Whenever possible, use your radio in a quiet environment with low background noise.
3. Limit the amount of time you use headsets or earpiece at high volume levels.
4. When using the radio without a headset or earpiece, do not place the radio's speaker directly against your ear.
5. Observe all signs and instructions that require an electrical device or RF station product to be switched off in designated areas, such as gas/refueling stations, hospitals, blasting areas, potentially explosive atmospheres, or aircraft.
6. If you experience a skin irritation after using this product, discontinue use and seek medical attention.
7. If the product or charger: overheats; has a damaged cord or plug; has been dropped or damaged; has been dropped into water, disconnect any charger from its power supply, discontinue use of the product.

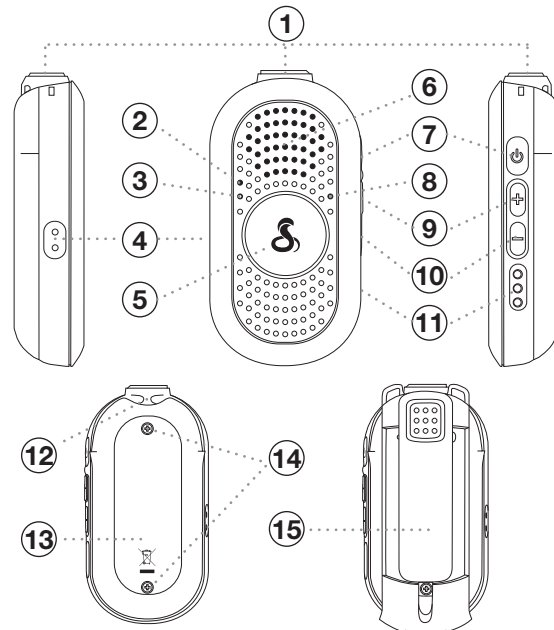
Electromagnetic Interference

Nearly every electronic device is susceptible to electromagnetic interference (EMI) if inadequately shielded, designed, or otherwise configured for electromagnetic compatibility. Turn off your radio in any facility where posted notices instruct you to do so. These facilities may include hospitals or health care facilities that may be using equipment that is sensitive to external RF energy.

- When instructed to do so, turn off your radios when on board an aircraft. Any use of a RF device must be in accordance with applicable laws, regulations and airline crew instructions.
- Some radios may interfere with some hearing aids. In the event of such interference, you may want to consult your hearing aid manufacturer or physician to discuss alternatives.
- If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from RF energy. Your doctor or physician may be able to assist you in obtaining this information.



Product Features



1. External Speaker/
Microphone Jack
2. Microphone
3. LED Indicator
4. **Function** Button
5. **Push-to-Talk** Button
6. Speaker
7. **Power / Menu** Button
8. VOX Indicator (Blue LED)
9. **Up / (+)** Button
10. **Down / (-)** Button
11. Charging Contacts
12. Lanyard Connection
13. Battery Compartment Cover
14. Battery Door Screws
15. Holster with Swivel Clip

Features

- **22 Channels with Preset privacy codes**
- **User Adjustable Privacy Codes** (38 CTCSS codes)
- **Hands-Free Operation (VOX)**
- **Speaker/Microphone Jack**
- **Roger Beep**
Selectable On/Off
- **Battery/Power Saver**
- **Keystroke Tones**
- **Low Battery Audible Alert**
- **Auto Squelch**
- **Holster with Swivel Clip**
- **IP54 Dust Protected and Water Resistant**

LED indicators

Standby Mode	Green LED flashes every 5 seconds
When Battery low	Red LED flashes every 5 seconds
When you press and hold Talk button and the Radio is transmitting	Solid Green LED on
During VOX feature enabled	Solid Green and Blue LED
Power Off the Radio during charging	
While Charging	Solid Red (No flash) on the desktop charger
Fully Charged	Solid Green (No flash) on the desktop charger

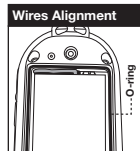
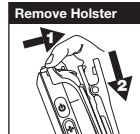


Maximum range may vary and is based on unobstructed line-of-sight communication under ideal conditions.

Caring for Your Cobra Radio

Your Cobra 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 (Battery already pre-installed)



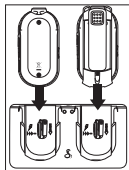
To install or replace batteries:

1. Remove Holster by releasing the belt clip latch and slide the holster downward.
2. Unscrew 2 screws at battery door with a proper screwdriver, you may use a Phillips® Head #1 screwdriver to open it.
3. Open the battery compartment cover, connect the connector of the battery to the socket of the radio inside the battery compartment in proper polarity.
4. Place the battery inside battery compartment and align the wires as shown.
(Note: Carefully tuck the wires into the battery compartment completely. Anything obstructing the O-ring seal can damage the radio)
5. Place the battery compartment cover, screw down the screws mildly.
(Screw nuts may be damaged if overtightened)
6. Re-attach the holster.



Operation

Using Your Radio



For charging Cobra radio(s) in desktop charger:

1. Check to see that the batteries have been inserted properly.
2. Insert radio(s) into desktop charger as shown. The desktop charger can charge the radio(s) with or without holster attached.
3. Insert the micro-USB cable into jack on bottom of charger.
4. Plug the cable into USB-compatible power outlet. The power outlet should be near the equipment and shall be easily accessible.

If charging light is not **on**, check position of radio. Radio should be inserted completely. The charge indicator light on desktop charger will stay **on (Red)** as long as the radio is in the charging well, and the light will change to **Green** when the charging is complete.

Cobra recommends your radio be turned off while being charged.

Note: If the charging LED still is OFF when the radio inserted completely:

1. Check if there is output from power source first and make sure the radio has its battery inserted correctly.
2. Check for contact contamination or corrosion:
 - Remove the radio from the charger.
 - Inspect the charging contacts on radio for contamination or corrosion. Clean the charging contacts using a dry cloth.
 - Inspect the charging contacts in the charger pocket for contamination or corrosion. If contamination or corrosion are found, **remove power** from the charger and clean the charging contacts using a dry cloth.
3. Try replacing the battery. If the fault no longer exists, then take the faulty battery out of service.



Quick Start

1. Press and hold the **Power/Menu** button to turn on your radio.
2. Select a desired channel. (Details please refer P.9)



Both radios must be tuned to the same channel/privacy code to communicate.

3. Press and hold the **Talk** button while speaking into the microphone.
4. When finished talking, release the **Talk** button and listen for a response.

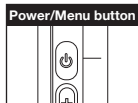
Getting Started

Water Resistant

This radio is water resistant to IP54 standards. It is dust / splashproof from any direction. The radio is resistant to water and rain splashes only when the battery cover and headset accessory ports are sealed. Open the battery compartment door cover only when the radio is dry. Use of a headset accessory should be in dry environments only. The micro-USB cable and plug are not waterproof. Do not expose the charger to rain or snow. Charge the radios only in a dry location. The battery door must be tightly closed with the screw to maintain the weatherproof seal of the radio.

Turning On your Radio

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



1. After the radio chirps, the current channel number and user adjusted privacy code setting (if any) is announced.

Your Cobra radio is now in Standby mode, ready to receive transmissions. The radio is always in Standby mode except when the **Talk** or **Power/Menu** buttons are pressed.



2. In Standby mode, **Green** LED flashes every 5 seconds.

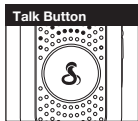
Battery Low

When battery power is low, **Red** LED flashes every 5 seconds. Voice prompt "Please charge" will be heard approximately 30 minutes before device automatically powers off. Your batteries should be recharged. It normally takes about 6 hours to fully charge batteries.

Auto Battery Save

If there are no transmissions within 10 seconds, the radio will automatically switch to **Battery Save** mode. This will not affect 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 finished talking and listen for a response.

You cannot receive incoming calls while pressing the **Talk** button.



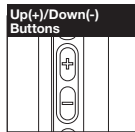
Both radios must be tuned to the same channel/privacy code to communicate.

Listening for a Response



Release the **Talk** button to receive incoming transmissions. Your Cobra radio is always in **Standby** mode while the **Talk** buttons are not pressed.

To Adjust Volume



Press the **Up** or **Down** button to increase or decrease the volume. There are 13 different volume levels.

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

Auto Squelch/Maximum Range

Your Cobra radio will automatically shut off weak transmissions and unwanted noise due to terrain and conditions limit.

Range Considerations



Your range will vary depending on terrain and conditions.

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



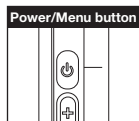
Buildings and foliage in the path of the signal can reduce the range of the radio.

Dense foliage and 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 its range.

Current Channel Number Checking



1. During **Standby** mode, press and release the **Power/Menu** button, the current channel number and user adjusted privacy code setting (if any) is announced.
2. After the current channel number announcement, choose one of the following.
 - a. Press the **Up** or **Down** button to change channel number.
 - b. Press the **Talk** button to return to **Standby** mode.
 - c. Do not press any buttons for 6 seconds, the current channel number is announced again, and the radio returns to **Standby** mode.

Voice Prompt Messages about Channels and Privacy codes

Voice Prompt Message	Meaning
"Channel N ""	The current channel is still preset with default privacy code system and code number. See Channel and Default Privacy Code Table on page 10.
"Channel N *, Code M ""	The current channel had been assigned with an user selected CTCSS code number M *.
"Channel N *, Code Off"	No privacy code was set on the current channel, and allows all signals to be heard on a channel with any CTCSS or DCS privacy code.

***Remarks:** **N** is a channel number from 1 to 22; **M** is a CTCSS code number from 1 to 38.



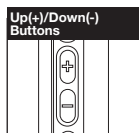
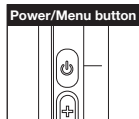
Both radios must be tuned to the same channel / privacy code to communicate.



See Page 12 for resetting all the channels and privacy code setting to factory default.

To Select a Channel

The radio has 22 Channels that preset with customized privacy codes, see **Channel and Default Privacy Code Table** on page 10.



1. During **Standby** mode, press and release the **Power/Menu** button, the current channel number and user adjusted privacy code setting (if any) is announced.
2. After the current channel number prompted, press the **Up** or **Down** button to select a channel. Or press and hold the **Up** or **Down** button for fast skipping.
3. When the desired channel selected, choose one of the following.
 - a. Press the **Up** or **Down** button to change a new channel number.
 - b. Press the **Talk** button to enter the new setting and return to **Standby** mode.
 - c. Do not press any buttons for 6 seconds to enter the new setting, the current channel number is announced again, and the radio returns to **Standby** mode.



Both radios must be tuned to the same channel / privacy code to communicate.



See Page 17 for frequency allocation charts.



See Page 12 for resetting all the channels and privacy code setting to factory default.

Privacy Codes

Your 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 privacy codes for factory default channel preset. The CTCSS (Continuous Tone Coded Squelch System) can be used on all channels.

For ease of use and to reduce interference from other users, the 22 channels of your radio have been customized, see **Channel and Default Privacy Code Table**.

Channel and Default Privacy Code Table

Channel	Privacy Code	
	Type	Number
1	CTCSS	1
2	CTCSS	11
3	CTCSS	22
4	CTCSS	33
5	DCS	1
6	DCS	11
7	DCS	22
8	DCS	33
9	DCS	44
10	DCS	55
11	DCS	66

Channel	Privacy Code	
	Type	Number
12	DCS	77
13	CTCSS	1
14	CTCSS	11
15	CTCSS	22
16	CTCSS	33
17	DCS	1
18	DCS	11
19	DCS	22
20	DCS	33
21	DCS	44
22	DCS	55

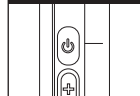


You can change your radio Privacy Codes in order to work with other radios with different privacy codes or radio without privacy codes. See page 11 and 12 for procedures.

The DCS code is available after factory default, but the DCS code cannot be changed using Privacy Code Setting in the menu.

Set CTCSS Privacy Codes

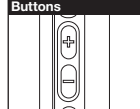
Power/Menu button



Function Button



Up(+)/Down(-) Buttons



To select a CTCSS privacy code:

1. During **Standby** mode, press and release the **Power/Menu** button to select a desired channel.
2. Within 5 seconds, press and hold the **Function** button until the current code number is announced. The following messages may be announced:
 - a. **"Channel Code Memory"** means the current channel is still preset with default privacy code system and code number. See **Channel and Default Privacy Code Table** on page 10, or
 - b. The current CTCSS Code Number, or
 - c. **"Code Off"** means no privacy code is set on the current channel, and allows all signals to be heard on a channel.

3. After the current code number prompted, press the **Up** or **Down** button to select CTCSS code number; Or press and hold the **Up** or **Down** button for fast skipping.
4. When the desired CTCSS code number selected, choose one of the following.
 - a. Press the **Up** or **Down** button to change a new CTCSS code number.
 - b. Press the **Talk** button to enter the new setting and return to **Standby** mode.
 - c. Press the **Menu** button to enter the new setting and return to **Channel Selection** mode.
 - d. Do not press any buttons for 6 seconds to enter the new setting, the current channel number and privacy code setting (if any) is announced again, and the radio returns to **Standby** mode.



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

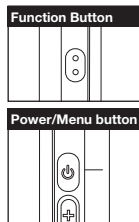


The privacy code OFF is not a privacy code, but allows all signals to be heard on a channel that is set to 0 on both the CTCSS and DCS systems.



See Page 12 for resetting all the channels and privacy code setting to factory default.

Reset all channels with factory default privacy codes

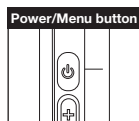


1. Press and hold the **Function** and the **Power/Menu** buttons simultaneously to turn ON the radio.
2. 4 consecutive beeps will follow with the message "Code Memory OFF" signaling, all the channels on the radio has been reset to factory default privacy codes successfully. The current channel also resets to default Channel 1.

See **Channel and Default Privacy Code Table** on page 10.

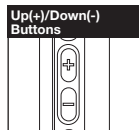
Roger Beep Confirmation Tone

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



To turn roger beep on or off:

1. During **Standby** mode, press and release the **Power/Menu** button twice, and the current Roger Beep status is announced.
2. Press the **Up** or **Down** button to select Roger Beep **On** or **Off**.
3. Choose one of the following.
 - a. Press the **Power/Menu** button to enter the new setting and return to **Standby** mode.
 - b. Press the **Talk** button to enter the new setting and return to **Standby** mode.
 - c. Do not press any buttons for 6 seconds to enter the new setting and return to **Standby** mode.

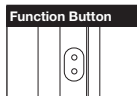


Operation

VOX

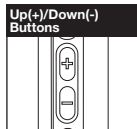
Voice Activated Transmit (VOX)

In **VOX** mode, your 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.



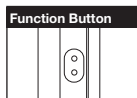
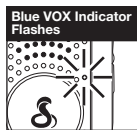
To turn VOX mode on:

1. During **Standby** mode, press and hold the **Function** button until the current **VOX** status and the current **VOX Sensitivity Level** are announced.
2. Once the **VOX** is turned on, **Blue LED** flashes every 5 seconds.



To turn VOX mode off:

While **VOX** feature is ON, press and hold the **Function** button to turn off the **VOX** mode.



To set VOX sensitivity:

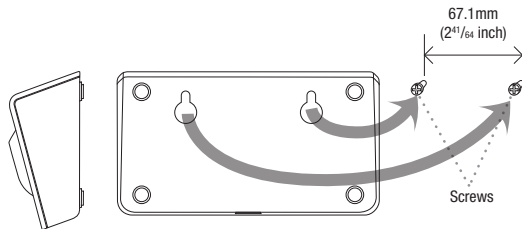
1. While **VOX** feature is **ON**, press and release the **Function** button to change the **VOX Sensitivity Level**, and the latest **VOX Sensitivity Level** is announced.



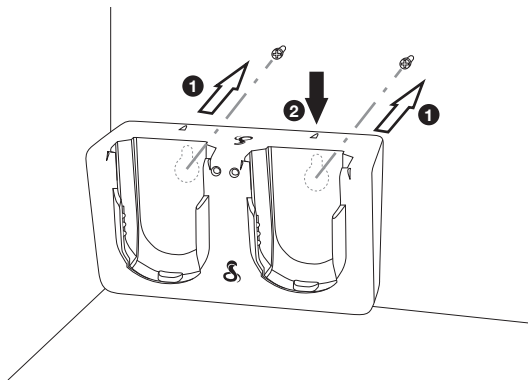
The current **VOX** sensitivity level is announced, the value will cycle from 1 to 3. **VOX 3** is the most sensitive level and **VOX 1** is the least sensitive level.

Mounting Desktop Charger to Wall:

1. Drive the screws (not included) into the wall.

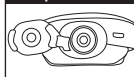


2. Mount the charger (1), and then slide it down (2) until it is secure.



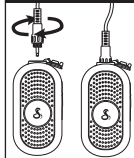
To Connect a Cobra Headset

Speaker/Microphone Jack



1. Open the **Speaker/Microphone Jack** cover.

Secure the Headset Connector



2. Secure the **Headset Connector** to the **Speaker/Microphone Jack** by screwing it down clockwise mildly.

(Caution: Screw Threads on **Headset Connector** may be damaged if overtighten)

Note: See Page 5 regarding water resistance.

Wearing



3. Place headset in ear.

Push to Talk Operation (PTT)

Two inches from mouth



4. Place the microphone about two inches (5 cm) from your mouth.

PTT button (Headset)



5. PTT:
Push to Talk (either the button on Headset or Radio).

PTT button (Radio)





General Specifications

Frequency Allocation and Compatibility

A = Channel No. for 22 Channel Models

B = Frequency in MHz

C = Power Output

A	B	C
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 FCC 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.

- 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 connected.
- Consult the dealer or an experienced radio/TV technician for help.

Safety Information

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 transmitter and may violate FCC regulations.

Normal Position:

Hold the transmitter approximately two (2) inches from your face and speak in a normal voice, with the antenna pointed up and away.

FCC Part 15.21 Warning Statement-

NOTE: THE GRANTEE IS NOT RESPONSIBLE FOR ANY CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE PARTY RESPONSIBLE FOR COMPLIANCE. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

IC RSS-GEN

This device complies with Industry Canada 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.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Radiation Exposure Statement:

Under ISED regulations, this radio transmitter may only operate using the antenna that is affixed to the radio transmitter. Use only the supplied antenna. Unauthorized antennas, modifications, or attachments could damage the transmitter and may void the user's authority to operate the radio.

Any changes of modifications not expressly approved by the party responsible for compliance could void the user's ability to operate the equipment.

SAR tests are conducted using standard operating positions accepted by the FCC/ISED with the device transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value.

This device has been tested and certified to not exceed the exposure limit established by the FCC/ISED. Tests for each device are performed in positions and locations (e.g. at the ear and worn on the body) as required by the FCC/ISED.

For body worn operation, this device has been tested and meets the FCC/ISED RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that contains no metal and that positions the handset a minimum of 10mm from the body. Non-compliance with the above restrictions may result in a violation of RF exposure guidelines.



Warranty & Trademark Acknowledgment

Limited One-Year Warranty

Cobra warrants your product against all defects in materials and workmanship for a period of one (1) year from the date of original purchase.

Cobra, at our sole discretion, will repair or replace your product (with the same or comparable product) free of charge.

Cobra will not pay shipping charges that you incur for sending your product to us. Products received COD will be refused.

To make a warranty claim, we will require proof or purchase in the form of an invoice or receipt. No proof of purchase is required for factory direct purchases.

Warranty Exclusions: Warranty does not apply to your product under any of the following conditions: 1. The serial number has been removed or modified. 2. Your product has been subjected to misuse or damage (including water damage, physical abuse, and/or improper installation). 3. Your product has been modified in any way. 4. Your receipt or proof-of-purchase is from a non-authorized dealer or internet auction site including E-bay, U-bid, or other non-authorized resellers.

LIMITATION OF WARRANTY: EXCEPT AS EXPRESSLY PROVIDED HEREIN, YOU ARE ACQUIRING THE PRODUCT "AS IS" AND "WHERE IS", WITHOUT REPRESENTATION OR WARRANTY. COBRA SPECIFICALLY DISCLAIMS ANY REPRESENTATION OR WARRANTY INCLUDING, BUT NOT LIMITED TO THOSE CONCERNING THE MERCHANTABILITY AND SUITABILITY OF THE PRODUCT FOR A PARTICULAR PURPOSE. COBRA SHALL NOT BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INCIDENTAL DAMAGES INCLUDING, WITHOUT LIMITATION, DAMAGES ARISING OUT OF THE USE, MISUSE OR MOUNTING OF THE PRODUCT.

The above limitations or exclusions shall be limited to the extent they violate the laws of any particular state. Cobra is not responsible for products lost in shipment between the owner and our service center.

General Warranty Information

Each product we manufacture is covered by our factory warranty. While each product may have unique components and policy, the general guideline below will apply to most Cobra products.

All Cobra products purchased factory-direct or from our Authorized Resellers will come with a full one to three (1-3) year warranty from the date of the original retail purchase (see policy statement above for full warranty details and exclusions).

Standard accessories packaged with each model will have a one-year factory warranty.

Accessory items have a one-year factory warranty.

Shipping to our facility is not covered in our warranty. Return shipping is included within the US.

This warranty is non-transferrable.

For the sake of clarity, 'repair or replace the Product or its defective part' does not include removal or installation work, costs or expenses which include but are not limited to labor costs or expenses.

Cobra will not be responsible for lost packages.

For Products Purchased Outside the U.S.A.

Please contact your authorized local reseller or agent for warranty information.

Trademark Acknowledgment

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