

Install External Speaker

Choose an 8 Ohm external speaker with a 3.5mm mono connector.

WARNING: The 19 Mini external speaker output is a Bridge Tied Load (BTL) design. Do not short the speaker wires to ground as it may damage the speaker amplifier.

Keypad Lock

1. Press and hold the MENU key for 3 seconds to lock the keys. The LCD display will show the **🔒** icon.
2. When the keypad is locked, press and hold the MENU key for 3 seconds to unlock the keys. The **🔒** icon turns off.

Emergency Channel 9/19

1. Press and release the 9/19 button to choose CH9.
2. Press and release the 9/19 button again to choose CH19.
3. Press and release the 9/19 button a third time to return to your original channel selection.

VOX

1. Press and hold the PTT switch on the microphone.
2. Press and release the MENU button to activate or deactivate the VOX function, **🎤** is displayed on the LCD display when VOX is active.

Menu Options

1. Press and release the MENU button to enter the menu list.
2. Turn the POWER button or press the microphone UP or DN button to choose the desired function.
3. Press and release the POWER button to enter the setting for the desired function. Once selected, the setting will blink on the LCD display.
4. Turn the POWER button or press the microphone UP or DN button to select the desired setting.
5. Press and release the POWER button to confirm the setting and exit.
6. To exit the menu, press and hold the POWER button **or** press and hold the microphone PTT switch **or** wait 10 seconds once the setting selection has been confirmed.

Reset to Factory Default

1. Press and hold the MENU button to enter the menu list.
2. Turn the POWER button or press the microphone UP or DN button to choose the RESET setting.
3. Press and release the POWER button to select. RESET will blink in the display.
4. Press and hold the POWER button until RESET stops blinking.
5. Release the POWER button and the radio will automatically reset to factory default settings.

Menu Options Continued

LCD Display	Function	Setting
KEY BP	Beep	on (default): turn on beep oF : turn off beep
ROG BP	Roger Beep Sound Setting (Tones)	oF , Tone settings 01 - 06 oF : (default) turn off roger beep
VOX L	VOX Sensitivity Level Setting	Level: 01 - 09 Default: 03
VOX T	VOX Delay Time Setting	Level: 01 - 09 Default: 01
RF.GAIN	RF Gain Control	Levels: 03, 06, 09 - 48 oF (default) RF gain off
TOTSET	Time Out Timer	oF , 01 - 10 minutes Default: 05
POWER	Automatic Power On Setting	on (default): Auto power on oF : Manual power on
FIRMWARE	Firmware Version	Displays 2-digit Firmware Version
RESET	See Reset to Factory Default Section	

Cobra®

19 MINI

ULTRA COMPACT RECREATIONAL CB RADIO



QUICK START GUIDE

Thank you for purchasing the Cobra 19 MINI CB Radio

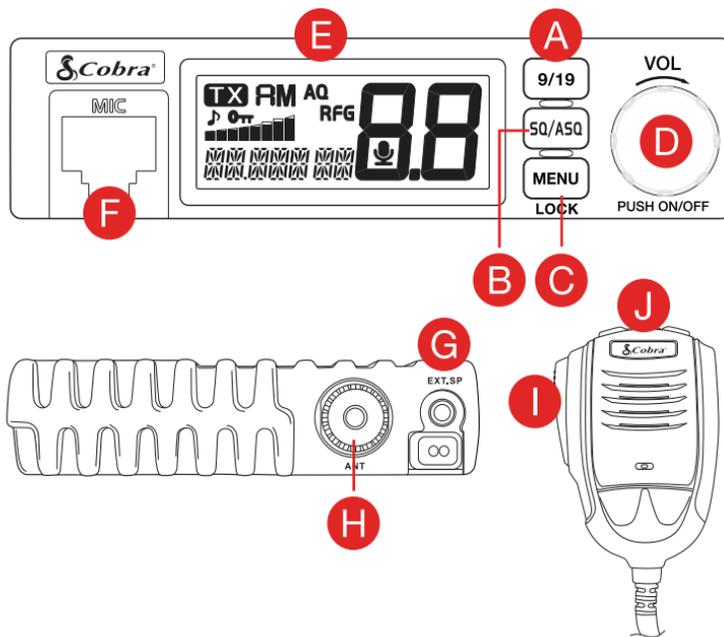
The 19 MINI is an ultra compact recreational CB radio that can be mounted virtually anywhere inside your vehicle. Providing clear communication with 40 channels and a full 4 Watts of RF output power, VOX hands-free usage, and adjustable receiver sensitivity, it's perfect for road trips, offroading, overlanding, or simply keeping in touch with others while in your vehicle.

For a full explanation of 19 Mini features, please download the manual at: cobra.com/manuals



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19 MINI Features



- | | |
|------------------------------------|----------------------------|
| A. CH 9/19 Button | F. Microphone Jack |
| B. Squelch Control Button | G. External Speaker Jack |
| C. Menu/Lock Button | H. Antenna Jack |
| D. POWER On/Off and Volume Control | I. Push-To-Talk (PTT) |
| E. LCD Display | J. Channel Up/Down Buttons |

Operating the 19 MINI

Power the Radio On and Off

1. To turn on your radio, press and release the POWER button and the radio will emit a prompt and the LCD display will turn on.
2. To power off the radio, press and hold the POWER button until the LCD display turns off.

Volume Control

Turn the POWER button to adjust the volume: clockwise to increase volume, counter-clockwise to decrease the volume.

Channel Control

1. With your radio turned on, press and release the POWER button to enter a channel selection. The channel number will blink on the LCD display.
2. Turn the POWER button to adjust the channel. Clockwise to increase the channel number, counter-clockwise to decrease.
3. Press and release the POWER button to select the desired channel and exit. The channel number will stop blinking.

NOTE: Channels can also be manually changed using the UP or DN button controls on the microphone. Holding the UP or DN button will allow rapid channel changing.

The maximum gain supported 5 dBi

Squelch Control (34 Levels Available)

You can manually adjust the squelch level from 1-34 or set the level to Auto Squelch. Auto Squelch (ASQ) measures the noise of incoming signals to block out noisy signals. There are 9 levels of Auto Squelch to set the threshold for what incoming signals will break squelch and be received on the CB.

1. To adjust the squelch level, press and release the SQ/ASQ button. SQ-L-08.08 indicates the squelch level.
2. Turn the POWER button or press the microphone UP or DN button to change the squelch level. **NOTE:** using the UP or DN buttons on the microphone changes the squelch levels rapidly.
3. Press and release the SQ/ASQ button again or wait 5 seconds to store the selected squelch level and exit.

NOTE: The higher the number, the stronger an incoming signal needs to be to break squelch and be received on the CB.

ASQ Control (01 - 09 Levels Available)

You can manually adjust the squelch level from 1-34 or set the level to Auto Squelch.

1. Press and hold the SQ/ASQ key until LCD displays RQ. RQ-05.05 indicates the ASQ level. The higher the number, the stronger an incoming signal needs to be to break squelch and be received on the CB.
2. Turn the POWER button or press the microphone UP or DN button to change ASQ level. **NOTE:** Using the UP or DN buttons on the microphone changes the squelch levels rapidly.
3. Press and release the SQ/ASQ key again or wait 5 seconds to store the selected ASQ level and exit.



CB Radios

Important Product Information

FCC Part 15.19 Warning Statement

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 UNDESIRE OPERATION.

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.

FCC Part 15.105(b) Warning Statement

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

IC RSS-GEN, Sec 8.4 Warning Statement

ENGLISH: 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.

FRENCH: 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.

IC RSS-GEN, Sec 8.3 Warning Statement

ENGLISH: This radio transmitter 19MINICB has been approved by Industry Canada to operate with the antenna types listed below with the maximum permissible gain and required antenna impedance for each antenna type indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

External Antenna
Maximum Antenna Gain: 5dBi
Antenna Impedance: 50 Ohms

FRENCH: Le présent émetteur radio 19MINICB a été approuvé par Industrie Canada pour fonctionner avec les types d'antenne énumérés ci-dessous et ayant un gain admissible maximal et l'impédance requise pour chaque type d'antenne. Les types d'antenne non inclus dans cette liste, ou dont le gain est supérieur au gain maximal indiqué, sont strictement interdits pour l'exploitation de l'émetteur.

Antenne externe
Gain d'antenne maximal: 5dBi
Impédance d'antenne: 50 Ohms

RF Exposure Statement

ENGLISH: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 63.8cm between the radiator & your body. (Used in USA)

The device is in compliance with RF exposure guidelines, users can obtain Canadian information on RF exposure and compliance. The minimum distance from body to use the device is 76.5 cm. (Used in Canada)

FRENCH: Le présent appareil est conforme Après examen de ce matériel aux normes de conformité ou aux limites d'intensité de champ RF, les utilisateurs peuvent sur l'exposition aux radiofréquences et compliance d'acquérir les informations correspondantes La distance minimale du corps à utiliser le dispositif est de 76.5 cm. (Used in Canada)

Warranty Terms:

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 of 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 nonauthorized 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.

Product Service

If you have any questions about operation or installing your new Cobra product, PLEASE CONTACT COBRA FIRST...do not return this product to any retail store.

The contact information for Cobra will vary depending on the country in which you purchased and utilize the product. For the latest contact information, please go to www.cobra.com/support

For products purchased in the U.S.A. you may call 800-543-1608.

For products purchased in the U.S.A., if your product should require factory service, please please go to www.cobra.com/support and follow the instructions for returning your product to the Cobra Factory Service Department for service.

Should there be any problems with this product or further information is needed on its features please visit www.cobra.com for support, frequently asked questions, Declarations of Conformity, and full manuals.

For Products Purchased Outside the U.S.A. or Canada

Please contact your local dealer for product service information.

Disposal of Old Electrical or Electronic Equipment

This product may contain hazardous substances that impact health and the environment if not disposed of properly.



The crossed out wheeled bin symbol indicates that the product should not be disposed along with household waste. It should be handed over to an applicable collection point for the recycling of electrical equipment. By ensuring that this product is disposed of correctly you will help/prevent potential negative impact on the environment.

If you need more information on the collection, reuse and recycling systems, please contact your local civic office or the shop where it was originally purchased.

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Customer Assistance

Should you encounter any problems with this product, or not understand its many features, please refer to this owner's manual. If you require further assistance after reading this manual, Cobra Electronics offers the following customer assistance services:

Monday-Friday 9:00 AM- 5:00 PM EST

Call: 800-543-1608

SERVICE

Monday-Thursday 9:00AM-5:00PM EST

Call: 800-543-1608

Have questions? We can help. Contact us at 800-543-1608

M-F 9:00AM-5PM EST

For Assistance Outside the U.S.A.

Contact Your Local Dealer

