

Getting Started 75 All Road

The following functions will help get you started:

Powering the CB On and Off

- 1. To turn on your radio, press and release the POWER button (1) on the handset. It may take a few seconds for the handset to establish the connection with the black box.
- 2. To power off the radio, press and hold the POWER button **U**until the LCD display turns off.

Channel Contro

- 1. Press the UP key to increase the channel number.
- 2. Press the DOWN key to decrease the channel number.
- 3. Push and hold the UP▲ or DOWN ▼ key to quickly scroll through the channel selection.

Volume Control

- 1. Press and release the VOL (Volume) button.
- 2. Use the UP ▲ or DOWN ▼ to adjust the volume.

Squelch Control (Levels OFF - 34)

The squelch control filters out weaker radio signals that cause noise, and only allows stronger signals to be heard.

- 1. To adjust the squelch level, press and release the SQ/ASQ button.
- 2. Use the UP ▲ or DOWN ▼ arrow keys to adjust Squelch Level.

Digital Noise Cancellation

Your 75 All Road CB has Digital Signal Processing (DSP) that reduces background noise and produces clear sound while communicating. This is pre-set to Level 01 (max noise reduction) and shows as NR on the LCD display 9/19/SCAN in both RX and TX transmit modes. DSP can be adjusted in the Menu Settings

- Press and hold the Menu button.
- 2. Scroll Menu options and select TX NR to adjust noise reduction level when in transmit mode or RX NR to adjust the noise reduction level while in receive mode.
- 3. Use the UP ▲ or DOWN ▼ arrows to adjust the DSP level (Levels 01 05. level 01 provides max noise reduction). You can also select OFF if DSP is not desired.

Keypad Functions

LO = Local

CB/WX/LOCK CB = CB Mode

UP and DOWN ▼ Down Arrow = Down

ENTER/MENU

FSC = "Back" button

WX = Weather Mode

Sauelch/Auto Sauelch

Instant Channels 9 & 19

Scan Channels

manual from www.cobra.com

= Key Lock Function

MEM = Memory

Volume Control

DX = Distance

NB/ANL

LO/DX

ENT/MENU

FSC/MFM

SQL/ASQ

Function Defintion

NB/ANL = Combination

AM = Amplitude Modulation

FM = Frequency Modulation

ANL = Automatic Noise Limiter

NB = Noise Blanker

What it does

and vehicle electronics.

Indicates AM or FM modes.

between modes.

These settings help reduce noise from the engine

These settings provide receiver RF Gain Control.

Press and Release the AM/FM button to change

Press and hold this key to get to MENU options.

ESC (Escape) takes you back one level when

navigating the MENU. Press and hold when

Toggle between CB and Weather modes.

Press and hold for the Key Lock function.

Press to adjust Squelch (Level OFF - 34).

Press and hold to access Auto Squelch -

Press and hold to scan all channels.

Instant access to Channel 9 and Channel 19.

Press and hold the LO/DX button to select

'Local'. Press and hold LO/DX to select DX.

These are the primary keys for channel

Used to make selections in the MENU.

tagging channels for Memory Scan.

Adjust volume setting.

(Levels OFF - 09).

For additional setting options & defaults please download the electronic

changes and setting adjustments.

While optional, wearing a headset when driving and using the 75 All Road will further enhance its noise canceling feature.

Headset Pairing Instructions:

Pairing Bluetooth® Headset

- 1. Put your Bluetooth® Headset into pairing mode (refer to your headset instructions).
- 2. Scan for a new Bluetooth device in the All Road Handset Menu>>BLUETOOTH>>PAIR>>HEADSET>>SCAN DEVICE.
- 3. A pop-up window appears displaying "SEEKING HEADSET".
- 4. The Bluetooth Headset will automatically pair to the 75 All Road CB.

For transmitting there are two options to communicate when wearing vour Bluetooth headset:

- 1. Through the 75 All Road Handset (use the PTT button and speak into the headset microphone), or
- 2. With the All Road Wireless Push-to-Talk Button (sold separately). The All Road Wireless Push-to-Talk Button can be purchased online at cobra.com

NOTE: The 75 All Road does not pair to a Smartphone. If you want to use your Bluetooth® headset with both a Smartphone and the 75 All Road CB. your headset must support "multi-point" (or pair with two devices at one time).

Pairing All Road Wireless PTT Button

The 75 All Road is designed to work with the Cobra All Road Wireless Push-to-Talk Button to communicate while wearing a Bluetooth headset. It can also be a hands-free option while using the CB. A velcro strap is included for convenient mounting.

Pairing Instructions:

- 1. Push and release the PTT Button to initiate the pairing process.
- 2. Connect to the PTT button from the All Road Handset: MENU>>BLUETOOTH>>PAIR>>WIRELESS PTT >>PAIR.
- 3. A pop-up window displays "Pair to Wireless PTT" when in range.
- 4. The wireless PTT button will automatically pair to the 75 All Road CB.

NOTE: Only the All Road Wireless PTT Button will work with the 75 All Road CB for a handsfree or remote PTT solution.

Questions or Need Help? Please call Cobra Customer Care at 800-543-1608.

2 Year Warranty

Cobra warrants your product against all defects in materials and workmanship for a period of two (2) years 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 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.



75 All Road

Wireless Recreational CB Radio CCBR75AR01



OUICK START AND INSTALLATION GUIDE











Thank you for purchasing the Cobra 75 All Road CB Radio

The 75 All Road is an advanced wireless CB radio that's readv for any and all roads. The ultra compact transceiver mounts anywhere inside your vehicle and connects wirelessly with Bluetooth® to the all-in-one handset. The All Road provides you with clear communication and enhanced incoming and outgoing audio quality with advanced Digital Signal Processing (DSP)











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Mounting Hardware

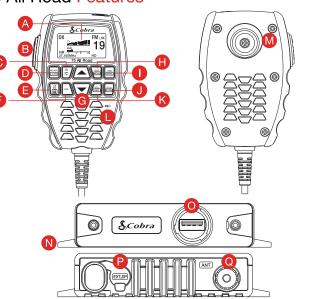
For a full explanation of the 75 All Road features, please download the manual at: cobra.com/manuals



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75 All Road Features



- A. LCD Display
- B. Push-To-Talk (PTT)
- C. AM/FM
- D. NB/ANL/LO-DX
- E. CB/Weather/Lock
- F. Volume
- G. Up/Down Buttons
- H. Enter/Menu
- I. ESC/Memory
- J. Channel 19/19/Scan

- K. Sauelch/Auto Sauelch
- L. Microphone
- M. Removeable Hanger Post
- N. Mounting Tabs
- O. USB Port with Waterproof Cover
- Waterproof Cover
- P. External Speaker Port with
- Q. Antenna Port

Installing the 75 All Road

The 75 All Road CB includes an all-in-one handset, which allows you to communicate, change settings and operate the CB. It also includes the CB transceiver, or "black box" which connects wirelessly to the handset. This provides flexible powering, mounting, and communication options, so you can mount your All Road CB radio anywhere inside your vehicle.

Before installing the 75 All Road CB, consider the power source you plan to use for the handset before selecting an installation location:

- 1. Handset to CB (black box)
- 2. Handset connected to the vehicle USB port
- 3. Handset connected to the power adapter (included) for connection with the vehicle's 12V power port

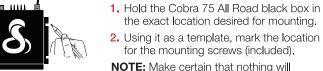
The handset is powered with a 5V USB connector, which can be powered directly from any USB port or from the USB output on the front of the black box.

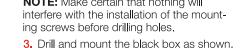
If you plan to connect the handset directly to the CB, you will need to consider a location closer to the handset.

By mounting the handset away from the black box, you can install the black box under a seat, in the trunk, or anywhere inside the vehicle.

NOTE: Do not mount under the hood, near heat ducts, in direct line of the car's heater or near gas and brake pedals

Mounting the CB (Black Box)





Connecting Wires

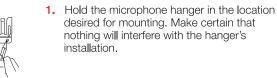
Using the 75 All Road CB requires antenna and hardwire installation.

- 1. Connect the antenna cable plug (see installing an Antenna before connectina).
- Install the Hardwire provided:
- Connect the red wire (+) directly to the positive side of the battery or to a connection on the fuse box that is always on.
- 4. Connect the **black** wire (—) to the negative side of the car, usually the chassis. Any other location with good electrical contact (paint removed) will also work.

NOTE: You must use a CB antenna (sold seprately) with this radio. Antenna options are available on cobra com-

Please check your vehicle's owner manual before installing and connecting the antenna and CB cables.

Installing The Handset Hanger

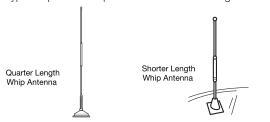


- desired for mounting. Make certain that nothing will interfere with the hanger's
- 2. Using it as a template, mark the location for the mounting screws (included).
- 3. Drill and mount the microphone hanger as shown.

Installing An Antenna

Be sure the antenna is properly connected to the radio before transmitting. Prolonged transmitting without an antenna, or use of a poorly matched antenna, could cause damage to the CB,

For the most reliable operation and maximum range, Cobra recommends using a vertically polarized, quarter wavelength whip antenna. Shorter, loaded-type whips are adequate when maximum range is not required.



NOTE: Mobile installations (cars, trucks, boats, etc) should be made only with a non-directional antenna system.

- A standard antenna connector (Type SO-239) is provided on the black box for easy connection to a standard PL-259 cable termination.
- Cobra antenna models are recommended: order directly from Cobra at www.cobra.com or contact your local Cobra dealer.
- For maximum efficiency in boat installations, a ground plate is required, unless the vessel has a steel hull,

Consult your CB dealer for information regarding an adequate grounding system.

Installing an External Speaker

- 1. Mount external speaker in desired location.
- 2. Plug into the back of the Connector Box.

The external speaker should have 4-8 Ohms impedance and be able to handle at least 4 Watts.

Ignition Noise Interference

The alternator and ignition system in your vehicle may limit your ability to receive low signal levels.

Other noise interference can be the result of several different installation variables. Consult your Cobra dealer or a 2-way radio technician to help locate and correct the source of severe noise interference.













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 UNDESIRED 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 **CCBR75AR01** 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 CCBR75AR01 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 65 cm between the radiator & your body.

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 54 cm.

FRENCH: Le présent appareil est conforme Après examen de ce matériel aux conformité ou aux limites d'intensité de champ RF, les utilisateurs peuvent sur l'exposition aux radiofréquences et compliance d'acquérir les informationscorrespondantes. La distance minimale du corps à utiliser le dispositif est de 54 cm.

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 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 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

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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 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

ENGLISH: This radio transmitter [IC:906A-75AR01] has been approved by Innovation, Science and Economic Development Canada to operate with the antenna types listed below, with the maximum permissible gain indicated. Antenna types not included in this list that have a gain greater than the maximum gain indicated for any type listed are strictly prohibited for use with this device.

FRENCH: Cet émetteur radio [IC:906A-75AR01] a été approuvé par Innovation, Sciences et Développement économique Canada pour fonctionner avec les types d'antennes énumérés ci-dessous, avec le gain maximal admissible indiqué. Les types d'antennes qui ne figurent pas dans cette liste et dont le gain est supérieur au gain maximal indiqué pour tout type répertorié sont strictement interdits d'utilisation avec cet appareil.