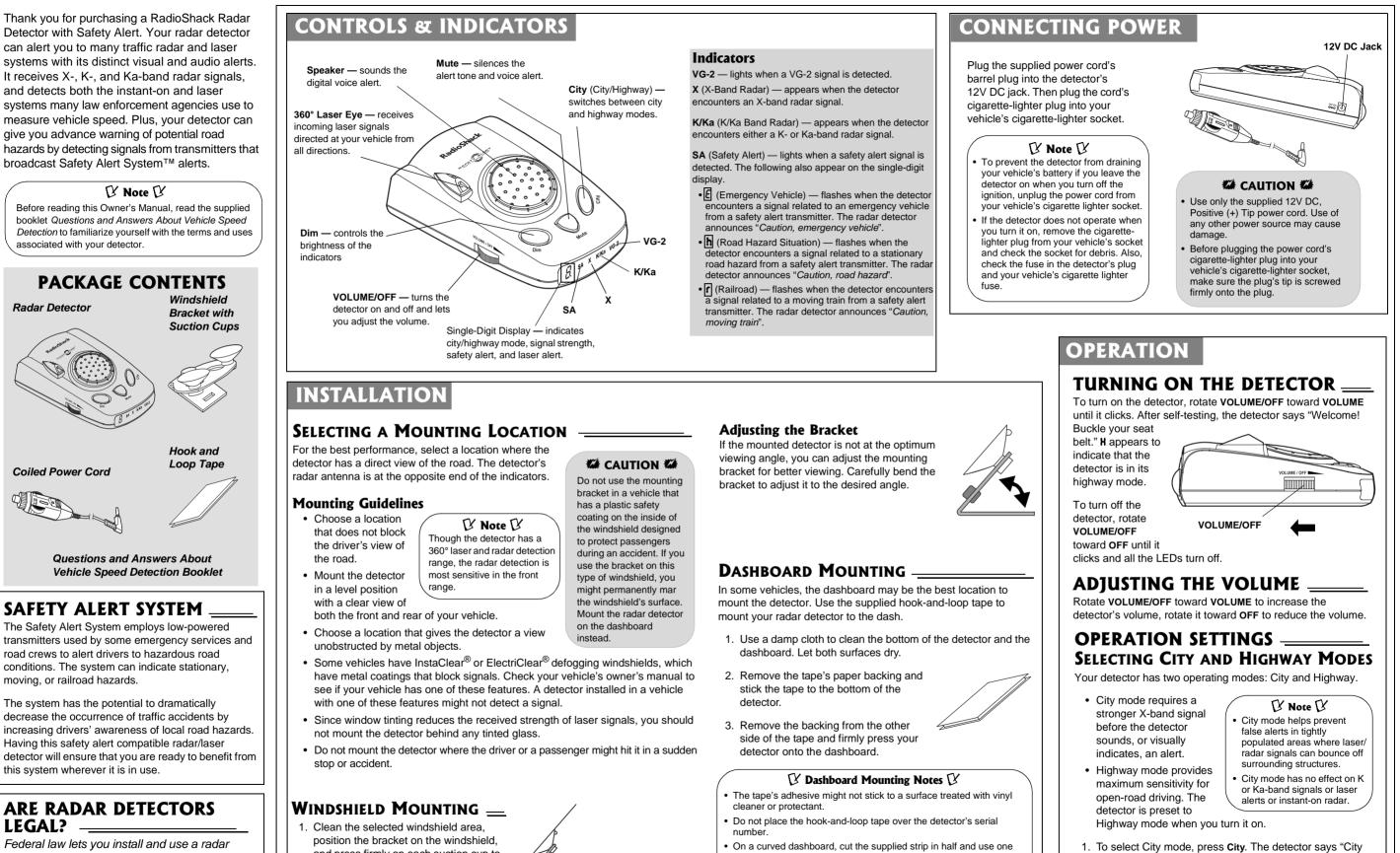


Radar Detector

Coiled Power Cord



Federal law lets you install and use a radar detector in automobiles and light trucks under 10,000 pounds in the United States. Presently, Virginia and the District of Columbia have some laws regulating or prohibiting the use of radar detectors in all vehicles.

- and press firmly on each suction cup to secure the bracket.
- 2. Slide the detector's bracket slot onto the bracket until it snaps into place.

Bracket Slot

strip on each side of the bottom of the detector.

Be sure to place the detector out of view when you leave the vehicle. This keeps the detector out of sight of thieves and prevents exposure to extremely high temperatures, which can temporarily impair your detector's performance.

- mode" and **C** appears.
- 2. To return to Highway mode, press City again. The detector says "Highway mode" and H appears.

OPERATION (continued)

SELECTING DISPLAY BRIGHTNESS —

Your detector has three levels of display brightness: Bright, Dim, and Dark.

- 1. Press **Dim** once to reduce brightness to Dim (50% darker). The detector savs "Dim."
- 2. Press Dim again to reduce brightness to Dark (X, K/Ka, VG-2, and SA indicators do not light during an alert and - appears). The detector savs "Dark."
- 3. Press Dim a third time to return all indicators to Bright. The detector says "Bright."

MUTING THE AUDIO ALERT _____

While the detector sounds an alert signal, press Mute to temporarily silence the detector

The detector automatically turns Mute off 20 seconds after the alert signal stops. To return the detector to normal operation sooner, press Mute before the detector resets itself.

AUTO MUTE MODE

Your detector has Auto Mute Mode which automatically reduces the audio volume of all alerts after 4 seconds for as long as the signal is detected. If the same radar signal is encountered within 10 seconds, the detector maintains a reduced audio-volume.

TURNING AUTO MUTE ON/OFF

When the detector is in its standby mode, press Mute while there is no alert. The detector sounds one beep and the indicator on the display disappears. To turn on auto mute, press Mute again. The detector sounds two beeps and the indicator on the display appears.

SELECTING VG-2 MODES

VG-2 mode is preset to on. To turn off VG-2, hold down Mute until you hear "VG-2 Off." To turn on VG-2, hold down Mute until you hear "VG-2 On."

RECEIVING AND IDENTIFYING SIGNALS

When your detector senses a radar signal, X or K/Ka lights depending on which band is selected. The detector sounds an alert tone corresponding to the type of radar detected and the signal strength appears as a number on the display.

V Note **V** If there is another detector in the vicinity, you might receive false signals.

V Note V

The closer you get to the source of the radar, the higher the signal strength number increases. When your detector senses a laser signal. L flashes on the display and the detector sounds the laser alert tone.

 If your detector senses an X-band, K-band, or Ka-band radar signal. the detector says "X-band detected," "K-band detected," or "Ka-band detected" respectively.

•	If your detector senses a	
	safety alert signal, SA	Ε
	lights and E (emergency	L

ourory alone orginal, OR		
lights and E (emergency	Road Hazard	Щ Н БА
band), h (road hazard),		
or r (railroad warning)	F Railroad	

•				-
lash	and	the	detected	С

says "Caution, emergency vehicle," "Caution, road hazard," or "Caution, moving train" respectively, depending on the type of signal received. If VG-2 is detected, VG

If VG-2 is detected, VG-2 lights and U	A	
flashes, and the detector sounds a		VG-2
distinctive tone. The detector says "VG-2		
detected.".		•

TUTORIAL MODE

Your detector has a tutorial mode to demonstrate and check the status of all of its alert indicators.

- 1. To enter Tutorial mode, turn on the detector while holding down Dim and City. The detector sounds 3 beeps and t appears.
- 2. To select the demonstration for each alert, press Dim. The detector displays each alert with its corresponding audio alert. The detector demonstrates the alerts in the following order.
- X-Band Alert
- K-Band Alert
- Ka-Band Alert
- Pro-Laser Alert
- Pro-Laser3 Alert
- LTI2020 Laser Alert
- Ultralvte Laser Alert
- · Emergency Vehicle Alert
- Road Hazard Alert Railroad Alert
- VG-2 Alert
- 3. To exit Tutorial mode, press City,

THE FCC WANTS YOU TO KNOW

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 your local RadioShack store or an experienced radio/TV technician for help
- If you cannot eliminate the interference, the FCC requires that you stop using your radar detector.

Changes or modifications not expressly approved by RadioShack may cause interference and void the user's authority to operate the equipment.

CARE —

Keep the radar detector dry; if it gets wet, wipe it dry immediately. Handle the radar detector carefully; do not drop it. Keep the radar detector away from dust and dirt, and wipe it with a damp cloth occasionally to keep it looking new.

SERVICE AND REPAIR

If your radar detector is not performing as it should, take it to your local RadioShack store for assistance. To locate your nearest RadioShack, use the store locator feature on RadioShack's website (www.radioshack.com), or call 1-800-The Shack (843-7422) and follow the menu options. Modifying or tampering with the radar detector's internal components can cause a malfunction and might invalidate its warranty and void your FCC authorization to operate it.

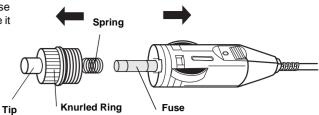
REPLACING THE FUSE ____

If the detector stops operating, follow these steps to check the fuse in the power cord's cigarette lighter plug and, if necessary, replace it with a 2 amp. $1^{1/4} \times 1^{1/4}$ -inch, fast-acting fuse (supplied).

1. Carefully turn the knurled ring on the cigarette lighter plug counterclockwise to unscrew it.

Take care not to lose the ring, tip, or the spring inside the plug when removing the ring.

- 2. Remove the ring and tip from the cigarette lighter plug, then remove the old fuse.
- 3. Check the fuse. If it has blown, replace it,
- 4. Replace the metal tip inside the ring, make sure the spring is intact, then place the fuse inside the cigarette lighter plug and screw the ring back onto the plug. Make sure the tip is visible when you reassemble the cigarette lighter plug.



W CAUTION **W**

- Using a fuse that does not meet the requirements listed above can damage your detector, the power cable, or the vehicle's electrical system
- · If you must use pliers to loosen the ring, be careful not to crush the ring or the metal tip inside the ring.
- · Never use pliers or other tools to retighten the ring on the cigarette lighter plug

TROUBLESHOOTING -

If you have problems operating your detector, the suggestions in this section might help. If you cannot solve the problem after trying these suggestions, take your detector to your local RadioShack store for assistance.

Problem	Suggestion
The detector does not turn on	Be sure all power connections are secure.
	The cigarette lighter socket might be dirty. Clean it with fine emery cloth to ensure a good, clean connection.
	Check the fuse in the power cord's cigarette lighter plug. See "Replacing the Fuse".
	Check the fuse that controls power to your vehicle's cigarette-lighter socket. See your vehicle's owner's manual.
The detector gives a false alert when you use vehicle accessories such as power windows,	Check the vehicle's electrical system for a loose connection, including the main battery cable and alternator connections.
notorized mirror, brakes, and so on	Install a filter capacitor ($1000\mu F$, 35 volts) on the back of the cigarette lighter socket, across the power connections.
The detector performs the self-test, but does not respond to radar signals when you see a police	A police car might not be equipped with radar (see the supplied booklet, "Questions and Answers About Vehicle Speed Detection").
car.	Police might be using VASCAR type speed detection (See the supplied booklet, "Questions and Answers About Vehicle Speed Detection").
The detector has poor laser detection range	Be sure the laser detection lens is not blocked.
	Be sure the detector is properly mounted.
	Use lens cleaning solution to clean the laser detection lens.

Limited One-Year Warranty

This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for one (1) year from the date of purchase from RadioShack company-owned stores and authorized RadioShack This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for one (1) year from the date of purchase from RadioShack company-owned stores and authorized RadioShack Sole TAS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTES AND ANY IMPLIED WARRANTES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTES CONTAINED HEREIN, EXCEPT AS PROVIDED HEREIN, RadioShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL INCI-DENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RadioShack HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. Some states do not allow imitations on how long an implied warranty lasis or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law; (a) con-

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surance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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