SCobra

BAND W Operating Instructions 11 BAND™ ULTRA **HIGH-PERFORMANCE DIGITAL RADAR/LASER DETECTOR WITH XTREME** RANGE SUPERHETERODYNE™ **TECHNOLOGY XRS 9600**

Printed in China Part No. 480-106-P



Important Information And Customer Assistance

Important Information

Federal Laws Governing The Use Of Radar Detectors

It is not against federal law to receive radar transmissions with your Cobra radar/laser detector. The Communications Act of 1924 guarantees your right to receive radio transmissions on any frequency. Local laws that contravene this Act, while illegal, may be enforced by your local law enforcement officials until and unless they are prohibited from doing so by federal court action.

Safety Alert

Use of this product is not intended to, and does not, ensure that motorists or passengers will not be involved in traffic accidents. It is only intended to alert the motorist that an emergency vehicle equipped with a Cobra Safety Alert transmitter is within range as defined by that product. Please call local fire and police departments to learn if coverage exists in your area.

Safe Driving

Motorists, as well as operators of emergency or service vehicles, are expected to exercise all due caution while using this product, and to obey all applicable traffic laws.

Security Of Your Vehicle

Before leaving your vehicle, always remember to conceal your radar detector in order to reduce the possibility of break-in and theft.



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:

For Assistance In The U.S.A.

Automated Help Desk English only. 24 hours a day, 7 days a week 773-889-3087 (phone).

Customer Assistance Operators English and Spanish. 8:00 a.m. to 6:00 p.m. CT Mon. through Fri. (except holidays) 773-889-3087 (phone).

Questions English and Spanish. Faxes can be received at 773-622-2269 (fax).

Technical Assistance English only. www.cobra.com (on-line: Frequently Asked Questions). English and Spanish. productinfo@cobra.com (e-mail).

For Assistance Outside The U.S.A. Contact Your Local Dealer

©2004 Cobra Electronics Corporation 6500 West Cortland Street Chicago, Illinois 60707 USA www.cobra.com



English



Controls, Indicators, Connections And Display

Controls, Indicators, Connections And Display



Alpha/Numeric Dot Matrix Text Display* ⊚·

Shows user mode settings, programming instructions, signal strength indication, City/Highway mode indicators, radar, VG-2, Spectre 1 and safety/strobe indicators.



* See pages 5 – 26 for more information about display features.



WARNING

Modifications or parts substitutions not approved by Cobra Electronics Corporation may violate FCC Rules and void your authority to operate this equipment.



English

Product Features

Product Features

Congratulations! You've made a smart choice by purchasing the XRS 9600 ultra high performance digital radar/laser detector from Cobra. Just look at some of the sophisticated features and capabilities your new unit includes:

Xtreme Range Superheterodyne Technology

With super-fast sweep circuitry, XRS provides extra detection range and the best possible advance warning to even the fastest radar guns

Ultra Performance

Provides advanced warning with extra detection range

Detection And Separate Alerts

For radar signals (X, K and Ka bands, with signal strength indicated), laser signals, Safety Alert signals, Strobe Alert signals, VG-2 signals, Spectre 1 signals

8-Point Compass

Displays direction of travel

LaserEye

For 360° detection of laser and strobe signals

Instant-On Ready

Detects radar guns with "instant-on" (very fast) speed monitoring capabilities

Pop Detection

Detects the latest super-fast instant-on signal pulse radar guns

Tone Alert

With adjustable volume

DigiView Data Display

With easy-to-read alpha/numeric dot matrix text readout

IntelliShield False Signal Rejection

Reduces falsing in urban areas with Highway mode and three (3) levels of City mode settings

Safety Alert

Traffic warning system distinguishes important safety alerts from other K band signals

Strobe Alert

Emergency vehicle warning system

Manual Mute Or Auto Mute

A mute function of audio alerts

IntelliMute

A mute function which automatically reduces false alerts by sensing engine RPMs

Smart Power

A timed power saving function that saves your car's battery

EasySet Programming

User-friendly mode selection and setting with visual guidance

Auxiliary Audio Jack

For external speaker connection

Mounting

Mounts easily on windshield or dashboard

This booklet describes the simple steps for mounting and setting up your detector. It also provides helpful information about how radar and laser guns are used and how you can interpret the alerts you receive.

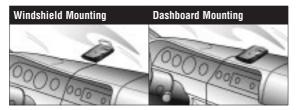


Your Detector Installation

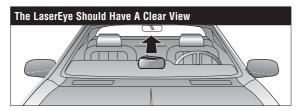
Installation

Where To Mount Your Unit

You will get optimum performance from your detector if you **Mount** it at a point approximately in the center of the vehicle, as low as possible on the front windshield without obstructing the unit's view of the road either to the front or rear. You can also mount it directly on the dashboard.



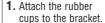
The unit's lens must not be blocked and the LaserEye should have a clear view out the back window to allow 360° detection.



Radar and laser signals pass through glass but not through other materials and objects. Objects that can block or weaken incoming signals include:

- Windshield wiper blades
- Mirrored sun screens
- Dark tinting at the top of the windshield
- Heated windshields currently available on some vehicles (Instaclear for Ford, Electriclear for GM). Consult your dealer to see if you have this option.

Windshield Mounting





- 2. Make sure the rubber cups and your windshield are clean.
- **3.** Push the bracket firmly onto the windshield.



4. Attach the detector to the bracket. Check the angle of the unit.



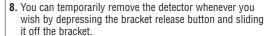
5. To adjust the angle if necessary, gently push or pull on the bracket to bend it. DO NOT use the detector to bend the bracket



6. Plug the power cord into the detector.



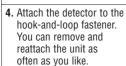
7. Plug the cigarette lighter adapter on the power cord into your vehicle's cigarette lighter.

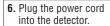




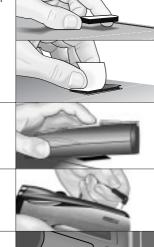
Dashboard Mounting

- Place the detector on the dashboard to find a location where the unit has a clear, level view of the road. The angle CANNOT be adjusted after mounting.
- 2. Remove the paper backing from one (1) side of the hook-and-loop fastener.
- 3. Attach the pad to the dashboard at your chosen location and remove the other paper backing.





 Plug the cigarette lighter adapter on the power cord into your vehicle's cigarette lighter.





Getting Started



To Turn On The Unit And Adjust The Audio Volume

Rotate the **On-Off/ Volume** control clockwise (away from you).

Tone	Visual Display
Three (3) beeps	Testing
	System Ready
	The display will then cycle through the user mode settings (city or highway, Intellimute and SmartPower status).

Start-up is complete when the display continuously shows the current compass direction (N, NE, E, SE, S, SW, W or NW) plus single letters indicating current user mode settings (c = City mode, City X Beep Off mode and City X+K mode, h = Highway mode, i = IntelliMute on).

Power On

Testing

System Ready

Start-Up Complete

NW h



In some vehicles, power is supplied to the cigarette lighter even while the ignition is off. If this is the case with your vehicle and you have turned the SmartPower off, you should turn off or unplug your detector when parking for lengthy periods. Cobra recommends leaving SmartPower at the factory setting, which is on.

Your Detector

EasySet Programming

EasySet Programming

EasySet Programming

All user mode settings on your detector can be changed by using Program mode. When changing the settings, please keep in mind:

- Buttons can have multiple functions.
- All settings will be stored in memory when the power is turned off and recalled when the power is turned back on.

The procedure for using Program mode is shown on page 7.



NOTE

You cannot enter Program mode during an alert. The unit will not detect signals while in Program mode. During programming, if no buttons are pushed for ten (10) seconds, the unit will automatically exit Program mode and save the last settings.

Programming User Modes

The tables on pages 8 through 9 show you how to program all user modes and the settings you can choose from.



NOTE

On the following pages, you will find more detailed explanations of each setting.

See page 14 for instructions on setting the IntelliMute activation point. See page 16 for instructions on calibrating the compass. See page 21 for instructions on using SmartPower.



To	Hee	Program	Modo
10	use	Program	wode

Press and hold the	Tone	Visual Display
Program/Mute button for two (2) seconds.	Three (3) beeps	Program will appear. Program Then brief programming instructions will scroll through the display three (3) times.
While the programming instructions are scrolling, press and release the Select/Dim button to cycle through the user modes.	One (1) beep with each button press	As each mode is displayed, the current setting for that mode will be shown.
With the user mode you wish to change displayed, press and release the Set/City button to change the setting.	One (1) or two (2) beeps, depending on your selection	The setting you select will be shown.
To move to the next selection, press the Select/Dim button again.		
When you have finished programming any or all of the user modes, press and release the Program/Mute button to exit Program mode. Or simply wait ten (10) seconds without pushing any buttons.	One (1) beep	When you exit Program mode, the new setting will automatically be saved and EXIT PROGRAM and Settings Saved! will appear in the display. EXIT Settings PROGRAM Saved!



EasvSet Programming

This EasySet programming menu lists all of the modes and settings you can choose from after you have entered Program mode as described on page 7.

EasySet Programming Menu

Mode	Tone	Visual Setting	Result
Set City mode	Two (2) beeps	City X	A single beep sounds when the signal is first detected.
default*	One (1) beep	City X beep Off	Audio for all X band alerts are blocked until signal strength reaches Level 3.
	One (1) beep	City X+K	Combines the City X mode with prevention of K band audio alerts until signal strength reaches Level 2.
IntelliMute mode	Two (2) beeps	IntelliMute On	All alerts (except for strobe signals from emergency vehicles) are automatically muted below the engine rev point you set.
	One (1) beep	IntelliMute Off	Normal operation.
Set IntelliMute RPMs (not shown if IntelliMute is off)	One (1) beep	Set IntelliMute (see page 14 to set activation point)	Allows you to set the engine rev point while using IntelliMute.
AutoMute mode	Two (2) beeps	AutoMute On	The audio volume of all alerts will be automatically muted after four (4) seconds for as long as the signal is detected.
	One (1) beep	AutoMute Off	All alerts will sound at full volume for as long as the signal is detected.
Set compass	One (1) beep	Set Compass (see page 16 to calibrate compass)	Allows you to calibrate the compass.
Pop Detect	Two (2) beeps	Pop Detect On	The unit will detect Pop signals.
mode	One (1) beep	Pop Detect Off	The unit not will detect Pop signals.



EasySet Programming

EasySet Programming Menu

Mode	Tone	Visual Setting	Result
VG-2 Detect	Two (2) beeps	VG-2 Detect On	The unit will detect VG-2 signals.
mode	One (1) beep	VG-2 Detect Off	The unit will not detect VG-2 signals.
VG-2 Audio mode (not shown if VG-2 detect is off)	Two (2) beeps	VG-2 Audio On	With VG-2 Detect on, the unit will give audible alerts for VG-2 signals.
	One (1) beep	VG-2 Audio Off	With VG-2 Detect off, the unit will give only visual alerts for VG-2 signals.
Spectre 1 Detect mode	Two (2) beeps	Spectre 1 Detect On	The unit will detect Spectre 1 signals.
	One (1) beep	Spectre 1 Detect Off	The unit will not detect Spectre 1 signals
Spectre 1 Audio mode (not shown if Spectre 1 detect is off)	Two (2) beeps	Spectre 1 Audio On	With Spectre 1 Detect on, the unit will give audible alerts for Spectre 1 signals
	One (1) beep	Spectre 1 Audio Off	With Spectre 1 Detect off, the unit will giv only visual alerts for Spectre 1 signals.
SmartPower mode	Two (2) beeps	SmartPower On	SmartPower is on.
	One (1) beep	SmartPower Off	SmartPower is off.
X Band detect mode	Two (2) beeps	X Band On	The unit will detect X Band signals.
	One (1) beep	X Band Off	The unit will not detect X Band signals
Set display Dim mode default*	Two (2) beeps	Display Dim	Partially dimmed for dusk or night driving
	One (1) beep	Display Dimmer	More dimmed for dusk or night driving.
	One (1) beep	Display Dark	Display is off.
Restore factory settings	One (1) beep	Restore Factory Settings	Resets user modes and settings to factory default.
Exit program	One (1) beep	EXIT PROGRAM	Allows you to exit Program mode.

^{*} The settings for these user modes can also be changed with the one (1) button method. See description of each user mode (pages 10 and 23) for details. Nothing comes close to a Cobra® 9

Settings

Highway/City Mode

Your detector has a Highway mode and three (3) different levels of City modes: City X, City X Beep Off and City X+K. City X mode sounds a single beep when the signal is first detected. City X Beep Off mode prevents all X band audio alerts until the signal strength reaches Level 3. City X+K mode combines the City X mode with prevention of K band audio alerts until the signal strength reads Level 2. This will reduce false alerts while you are driving in or near urban areas where there are many sources for conflicting X or K band signals such as microwave towers and automatic door openers. The factory setting is Highway. The factory City mode default setting is City X.



To Change From Highway Mode To City Mode

Press and	release the
Set/City bu	utton.

Tone	Visual Display
One (1) beep	c appears in the display







When you change to City mode, the unit will enter whichever city default mode is set at the time.

To Change From City Mode Back To Highway Mode

Press an	nd release the
Set/City	button again.

Tone	Visual Display
Two (2) beeps	h appears in the display

Highway Mode



Setting City Default

You can set the default level for City mode (City X. City X Beep Off and City X+K) either in Program mode or directly using the **Set/City** button.



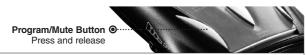
To Set The City Mode Default Directly Using The Set/City Button		
Press and hold the	Tone	Visual Display
Set/City button.	One (1) beep each time the display cycles	Cycles — see chart above
Release the Set/City button to select the current display as default.	None	City X Beep Off, City X+K or City X

To Set The City Mode Default Using Program Mode (See Page 7 For Instructions On Using Program Mode)

(See Page / For IIIs	(See Page 7 For instructions On Using Program Mode)				
In Program mode,	Tone	Visual Dis	play		
go to City.	One (1) beep	City X Bee	p Off		
	One (1) beep	City X+K			
	Two (2) beeps	City X			
	City X Beep Off	City X+K	City X		
	City X	City X+K	City X		
	Beep Off				

Muting An Alert

Your detector allows you to quickly turn off an Audio Alert by momentarily pressing the Program/Mute button. If you press the Program/Mute button a second time during the Alert, the Audio Alert will be turned back on.



To Turn Turn Off Or On An Audio Alert Using The Program/Mute Button

Press and release
the Program/Mute
button.

Tone	Visual Display
None	None

Auto Mute Mode

Auto Mute will automatically reduce the audio volume of all alerts after four (4) seconds for as long as the signal is detected. The factory setting for Auto Mute is on.

To Turn Auto Mute Off Or On Using Program Mode (See Page 7 For Instructions On Using Program Mode)

In Program	n mode
go to Auto	Mute.

Tone	Visual Display
One (1) beep	Auto Mute Off
Two (2) beeps	Auto Mute On
Auto Mute Off	Auto Mute On
AutoMute Off	AutoMute On

Auxiliary Audio Jack

The Auxiliary Audio Jack can be used to connect an external speaker in environments with high ambient noise levels. The internal speaker will be disconnected.





IntelliMute

IntelliMute is a unique new feature that allows you to avoid alerts you don't need to hear because you are stopped or moving slowly. By sensing the "revs" (RPMs) of your engine, IntelliMute knows when you are at low speed and automatically mutes alerts (except for strobe signals from emergency vehicles).

Before IntelliMute will work, you must set an activation point for your engine's revs (see page 14). Whenever the revs are below that point. IntelliMute will begin muting. The activation point will be stored in memory and recalled each time the power is turned on. An i will appear in the display when IntelliMute is on. The factory setting is IntelliMute off.



NOTE

IntelliMute may not work with some vehicles because it cannot sense the engine's revs. In such cases, you can reduce unwanted audio alerts by using Auto Mute and City mode when appropriate.

To Turn IntelliMute On Or Off Using Program Mode (See Page 7 For Instructions On Using Program Mode)

In Program mode,	
go to IntelliMute.	

Tone	Visual Display
Two (2) beeps	IntelliMute On , then i appears in the display
One (1) beep	IntelliMute Off
IntelliMute On	IntelliMute Off
NW †i	Intelli
Intelli	Mute
Mute	Off
On	



What To Remember While Using IntelliMute

IntelliMute works with all City and Auto Mute modes.

Whenever engine revs are below the activation point, an arrow pointing down will appear in the display. Above the activation point, an arrow pointing up will appear.

Below Activation Point Above Activation Point





If, for any reason, the unit stops sensing your engine's revs, IntelliMute will indicate an error and automatically turn off.

The rev point you set will be stored in the unit's memory when power is turned off and recalled each time the power is turned on.



NOTE

The rev point must be reset if you use your detector in a different vehicle.



NOTE

When initially choosing your IntelliMute activation point, a setting of approximately 300 to 600 RPMs above idle is recommended. You can reset the activation point at any time to fit your individual preferences and driving style.

Setting The IntelliMute Activation Point

Your detector must be installed in your vehicle.



CAUTION

Do not attempt to set the rev point while driving. Your vehicle should be parked and idling.

IntelliMute must be turned on before setting the activation point.





To Set The IntelliMute Activation Point Using Program Mode (See Page 7 For Instructions On Using Program Mode)

In Program mode, go to Set IntelliMute.	Tone	Visual Display
	None	Set IntelliMute
Press and release the Set/City button to begin setting IntelliMute RPMs.	Two (2) beeps	Press SET at desired RPMs
Rev your engine to the level you wish to set. Rev the engine slightly above idle and hold revs steady for two (2) seconds.	None	None
At the desired rev level, press and release the Set/City button.	Three (3) beeps	IntelliMute Set!
Press and release either the Select/Dim button to proceed to the next user mode or the Program/Mute button to exit the Program mode.	None	None

Setting IntelliMute RPMs





If the unit is unable to sense usable pulses within three (3) seconds or if you do not set a rev point within 20 seconds of beginning these steps, IntelliMute will indicate an error and automatically turn off. IntelliMute IntelliMute Off

Tone	Visual Display	
One (1) beep	IntelliMute not set Please try again	
One (1) beep	IntelliMute Off	

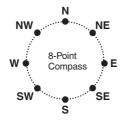






Compass

Your detector includes an internal 8-point **Compass** that will continuously display your current direction of travel: N. NE. E. SE. S. SW. W. or NW.



Calibrating The Compass



NOTE

Before using it for the first time, you must calibrate the compass to provide accurate indications of direction. See page 7 for instructions on using the Program mode to select Set Compass.

Calibration allows the compass electronics to measure and store information about the magnetic fields generated by your vehicle.

The compass will remain accurately calibrated as long as your detector is mounted in the same place in your vehicle. If you change the location where the unit is mounted or move it to another vehicle, you must recalibrate the compass.

The compass temporarily may not provide accurate readings if you are inside a building or enclosure, or are close to a large metal tractor/trailer, truck, or train. Once you are away from such a location, the compass will work correctly again.



NOTE

When the instructions direct you to drive in two (2) circles, a large parking lot is the most convenient place to do so. It does not matter what direction your vehicle is pointing when you start the circles, which direction you go to make the circles, and it does not have to be exactly two (2) circles. You do NOT have to make perfect circles. You can drive in any pattern, as long as you make two (2) complete turns. Four (4) three-point turns, two (2) small squares, or any two (2) complete loops will work as well as two (2) circles. It does not matter what size the circles are, if your speed is constant, or how fast you make the circles [but less than two (2) minutes]. Please be careful when making the circles and watch for other traffic





To Calibrate The Compass Using Program Mode (See Page 7 For Instructions On Using Program Mode)

In Program mode, go to	Tone	Visual Display
Set Compass.	None	Set Compass
Press and hold the Set/City button to begin setting the compass.	One (1) beep	Drive in 2 circles Press SET when done
Within two (2) minutes, drive your vehicle in a circle twice, then press the Set/City button again.	Three (3) beeps	Compass Set! For two (2) seconds followed by direction of travel (N, NE, E, SE, S, SW, W or NW)
Press and release either the Select/Dim button to proceed to the next user mode or the Program/Mute button to exit Program mode.	None	None





If you do not press the Set/City button within two (2) minutes after beginning the set compass process, compass calibration will automatically terminate.

Tone	Visual Display	Terr
One (1) beep	Compass not set	Com
	Please try again	Ple





Settinas

Pop Alert

Pop Alert will alert you of Pop radar signals. During the alert, the unit continues to detect other signals. The factory setting is Pop Detect off.

To Turn Pop Detect Mode On Or Off Using Program Mode (See Page 7 For Instructions On Using Program Mode)

In Program mode,
go to Pop Detect.

Tone	Visual Display	
Two (2) beeps	Pop On	
One (1) beep	Pop Off	
Pop Detect On	Pop Detect Off	
Pop On	Pop Off	



VG-2 Alert

The detector is undetectable by VG-2 detection devices and will alert you when such a device is in use near your vehicle. During the alert, the unit continues to detect other signals. You can choose whether or not you want your unit to show VG-2 Alerts. With VG-2 Detect mode on, you can also choose whether or not you want your unit to sound audible VG-2 Alerts. The factory settings are VG-2 Detect on and VG-2 Detect Audio on.

To Turn VG-2 Detect Mode Off Or On Using Program Mode (See Page 7 For Instructions On Using Program Mode)

In Program mode,	
go to VG-2 Detect.	

Tone	Visual Display	
One (1) beep	VG2 Off	
Two (2) beeps	VG2 On	
VG-2 Detect Off	VG-2 Detect On	
VG2 Off	VG2 On	

To Turn VG-2 Audio Mode Off Or On Using Program Mode (See Page 7 For Instructions On Using Program Mode)

In Program mode, go to VG-2 Audio.

Tone	Visual Display
One (1) beep	VG2 Audio Off
Two (2) beeps	VG2 Audio On
VG-2 Audio Off	VG-2 Audio On
Audio Off	Audio On



Spectre 1 Alert

The detector is undetectable by Spectre 1 detection devices and will alert you when such a device is in use near your vehicle. During the alert, the unit continues to detect other signals. You can choose whether or not you want your unit to show **Spectre 1 Alerts**. With Spectre 1 Detect mode on, you can also choose whether or not you want your unit to sound audible Spectre 1 Alerts. The factory settings are Spectre 1 Detect on, Spectre 1 Audio on.

To Turn Spectre 1 Detect Mode Off Or On Using Program Mode (See Page 7 For Instructions On Using Program Mode)

In Program mode,
go to Spectre 1 Detect.

Tone	Visual Display	
One (1) beep	Spectre Off	
Two (2) beeps	Spectre On	
Spectre 1 Detect Off	Spectre 1 Detect On	
Spectre Off	Spectre On	

To Turn Spectre 1 Mode Off Or On Using Program Mode (See Page 7 For Instructions On Using Program Mode)

In Program mode, go to Spectre 1 Audio.

	<u> </u>
Tone	Visual Display
One (1) beep	Spectre Audio Off
Two (2) beeps	Spectre Audio On
Spectre 1 Audio Off	Spectre 1 Audio On
Audio Off	Audio On



SmartPower

Your detector includes the **SmartPower** feature that, when activated, will put the unit into Standby mode (low power) for about 30 minutes after the car's engine has been turned off. After 30 minutes in Standby mode, the unit will automatically turn off.

Before SmartPower enters Standby mode, you will hear one (1) beep and **Pwr Save** will appear on the display. To return the unit to normal Power mode or exit Standby mode, start the car, press any button or turn the unit off and then on again. The factory setting is SmartPower on.

SmartPower Entering Standby Mode

Pwr Save

To Turn SmartPower Mode Off Or On Using Program Mode (See Page 7 For Instructions On Using Program Mode)

In Program mode, go to SmartPower.

Tone	Visual Display
One (1) beep	SmartPower Off
Two (2) beeps	SmartPower On
SmartPower Off	SmartPower On
Power off	Power on



DigiView Data Display Brightness

Your detector has a **Bright** display mode (for daytime driving) and three (3) levels of **Dim** display modes (**Dim** for dusk driving, **Dimmer** for night driving and Dark where no visual alerts will be displayed) to control the display's brightness levels. The factory setting is Bright. The factory Dim mode default setting is Dimmer.

Dark Indicator Select/Dim Button Press and release

10 0.m. go 1110 211g000 10 2		
Press and release the	Tone	Visual Display
Select/Dim button once.	Two (2) beeps	Dim, Dimmer or Dark

Dim Display

Dim



Dark Display

Dark



When you change to Dim mode, the unit will enter whichever dim default mode is set at the time.

To Change The Brightness To Bright		
Press and release the	Tone	Visual Display
Select/Dim button again.	One (1) beep	Bright

Bright Display

Bright



Setting Dim Default

You can set the default level for Dim mode (Dim, Dimmer or Dark) either in Program mode or directly using the **Select/Dim** button.



To Set The Display Dim Mode Default Directly Using The Set/Dim Button

Press and hold the	Tone	Visual Display
Select/Dim button	One (1) beep each time the display cycles	Cycles — see chart above
Release the Select/Dim button to select the current display as default.	None	Dim, Dimmer or Dark

To Set The Display Dim Mode Default Using Program Mode (See Page 7 For Instructions On Using Program Mode)

In Program mode,	
go to Display Dim,	
Dimmer or Dark.	

Tone	Visual Display
Two (2) beeps	Dim
One (1) beep	Dimmer
One (1) beep	Dark



Detection

Signals Detected

The tables on the following pages show you the types of **Signals** your detector will detect, as well as the visual alerts it provides for each of them.

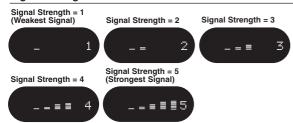
Audio Alerts

A distinctly different **Alert** tone is used for each type of signal detected (including separate tones for each laser signal). For X, K and Ka band radar signals, the tones will repeat faster as you approach the signal source. The repeat rate of the tones gives you useful information about the signal detected. See responding to alerts on page 27.

Visual Display

An indication of the type of signal detected will appear in the DigiView Data Display. During X, K and Ka alerts, you will also see from one (1) to five (5) vertical bars, indicating the strength of the signal detected.

Signal Strength Chart

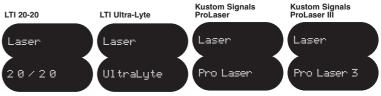




Radar Signals And Visual Displays					
	Type of Signal	Visual Di	Visual Display		
	X Band Radar X and Signal Strength				
	K Band Radar K and Signal Strength				
	Ka Band Radar	Ka and Signal Strength			
	Pop Radar Mode	Pop			
X Signal Detected	K Signal Detected	Ka Signal Detected	Pop Signal Detected		
X	2 K _ = = 3	Ka_ _≡≣5	Рор		

. ,	
Type of Signal	Visual Display
LTI 20-20*	Laser 20/20
LTI Ultra-Lyte*	Laser UltraLyte
Kustom Signals ProLaser*	Laser Pro Laser
Kustom Signals ProLaser III*	Laser Pro Laser 3

^{*} Your detector provides 360° detection of these signals.





Beep rate changes with different laser alerts.



Strobe Alert Signals And Visual Displays

Type of Signal	Visual Display	
3M Opticom or Tomar*	Emergency Vehicle (Flashing)	

* Your detector provides 360° detection of these signals.

Strobe Alert Display (Flashing)



Safety Alert Signals And Visual Displays

V	isual Display
E	mergency Vehicle
F	load Hazard
T	rain
Road Hazard Alert Signal Detected	Train Alert Signal Detected
Road Hazard	Train
	Foad Hazard Alert Signal Detected

There are different tones for each Safety Alert.

VG-2 And Spectre 1 Alert Signals And Visual Displays

Type of Signal		Visual Display		
VG-2 Alert		VG2		
Spectre 1		Spectre1		
Spectre 1 Alert Signal Detected	VG-2 Alert Signal Detected			
Spectre1	VG2			



There are different tones for each alert.



Instant-On Detection

Your detector is designed to detect **Instant-On** speed monitoring signals, which can suddenly appear at full strength.



NOTE

You should take appropriate action immediately whenever an instant-on alert is given.

Pop Detection

Your detector is designed to detect single pulse mode radars. These radars are designed to have a low probability of detection. You should note that these radar guns have a much shorter range while in this mode.

Responding To Alerts

Description	Interpretation	Recommended Response	
Tone repeats slowly at first, then speeds up rapidly.	Probably police radar.	FULL ALERT	
Tone sounds one (1) time only.	Probably a false alarm, but possibly pulsed radar, Spectre 1 or VG-2 nearby.	Exercise caution	
Tone instantly begins repeating rapidly.	Radar, Spectre 1 or VG-2 nearby has been activated suddenly.	FULL ALERT	
Pop mode tone.	Pop mode gun very close.	FULL ALERT	
Tone repeats slowly as you approach a hill or bridge, then speeds up sharply as you reach it.	Probably police radar beyond the hill or bridge.	FULL ALERT	
Tone repeats slowly for a short period.	Probably a false alarm.	Exercise caution	
Any type of laser alert.	Laser alerts are never false alarms.	FULL ALERT	
Any Safety Alert or Strobe Alert.	You are nearing an emergency vehicle, railroad crossing, or road hazard (construction, accident, etc.).	Exercise caution	





Understanding Radar And Laser

Understanding Radar And Laser

Radar Speed Monitoring Systems

Three (3) band frequencies have been approved by the Federal Communications Commission (FCC) for use by speed monitoring radar equipment:

X band 10.525 GHz K band 24.150 GHz

Ka band 33.400 - 36.00 GHz

Your detector detects signals in all three (3) radar bands.

VG-2 And Spectre 1

VG-2 and **Spectre 1** are "detector detectors" that work by detecting low-level signals emitted by most radar detectors. Your detector does not emit signals that can be detected by VG-2 or Spectre 1, but does detect VG-2 and Spectre 1 signals and will alert you when a device is in use near your vehicle, if you so choose.

Safety Alert Traffic Warning System SAFETY ALERT



FCC-approved **Safety Alert** transmitters emit microwave radar signals that indicate the presence of a safety-related concern. Depending on the frequency of the signal emitted, it can indicate a speeding emergency vehicle or train, or a stationary road hazard.

Because these microwave signals are within the K band frequency, most conventional radar detectors will detect Safety Alert signals as standard K band radar. Your detector, however, is designed to differentiate between standard K band and Safety Alert signals, and give separate alerts for each.

Safety Alert technology is relatively new. Safety Alert transmitters can be found in limited numbers in all 50 states, but the number is growing. Depending on your location, you may not receive these alerts regularly and may often encounter emergency vehicles, trains and road hazards without being alerted. As the number of transmitters increases. these alerts will become more common.

When you receive such an alert, please watch for emergency vehicles ahead of you, on cross streets and behind you. If you see an emergency vehicle approaching, please pull over to the right side of the road and allow it to pass.

Strobe Alert

Special strobes mounted on the light bars of authorized emergency vehicles (fire trucks, police cars, ambulances) automatically change traffic signals as the vehicle approaches an intersection. These strobes and the special strobe detectors located on the traffic signals, introduced fairly recently by 3M and Tomar, are already in use in more than 1000 cities nationwide. Cobra's exclusive Strobe Alert detector will detect these special strobes and give an emergency vehicle alert.

When you receive such an alert, please watch for an approaching emergency vehicle and pull over to allow it to pass. To inquire about coverage in your area, contact your local fire and police departments.

LIDAR (Laser)

The correct name for the technology that most people refer to as laser is actually **LIDAR**, which stands for Light Detection and Ranging.

LIDAR operates much like radar. Its signal spreads out like a radar signal, though not as widely. Unlike radar, LIDAR must have a clear line of sight to its target vehicle throughout the entire measurement interval. Obstructions such as sign posts, utility poles, tree branches, etc., will prevent valid speed measurement.

Some common questions about LIDAR include:

■ Does weather have any affect on LIDAR? Yes. Rain, snow, smoke, fog, or airborne dust particles will reduce the effective range of LIDAR and can, if dense enough, prevent its operation.

■ Can LIDAR operate through glass?

Yes. Newer LIDAR guns can obtain readings through most types of glass. However, the laser pulse also can be received through glass to trigger an alarm by your detector.

■ Can LIDAR operate while in motion?

No. Because LIDAR operates by line of sight, the person using it cannot drive the vehicle, aim and operate the gun all at the same time.

■ Is LIDAR legal to use?

Yes. It is legal in all 50 states.



Understanding Radar And Laser

Maintenance

Pop Radar Guns

The Pop mode Radar Gun is a single pulse Doppler radar that is a feature of a K and Ka (Bee III Ka radar gun) band Instant-On radar gun. It uses a single short time pulse to measure the target vehicle's speed. Despite the fact that the short, single pulse makes the unit very sensitive to officer hand and vehicle movement and reduces the range of the gun in Pop mode to 50% of its range in Continuous Wave mode, this feature is added in an attempt to make the radar oun invisible to Radar Detectors.

Although your detector can sense Pop signals beyond the effective range of Pop radar guns, there will be a signal to sense only if a gun is triggered. In addition, the Pop mode receiver section is more prone to false alerts because of its extra sensitivity. This is especially so in urban areas. As a result, you should consider using the Pop Detect mode only in highway and rural situations. Cobra Flectronics has included a user selectable on or off Pop Detect mode.

Maintenance

Maintenance Of Your Radar Detector

Your detector is designed and built to give you years of trouble-free performance without the need for service. No routine Maintenance is required.

If your unit does not appear to be operating properly. please follow these troubleshooting steps:

- Make sure the power cord is properly connected.
- Make sure the socket of your vehicle's cigarette lighter is clean and free of corrosion.
- Make sure the power cord's cigarette lighter adapter is firmly seated in your cigarette lighter.
- Check the power cord fuse. (Unscrew the ribbed end cap of the cigarette lighter adapter and examine the fuse. If required. replace it with a 2-amp fuse only.)



Specifications

Warranty Warranty

Specifications

Band And Frequencies

Band	Frequenci	es	
X Band	10.525	± 0.050	GHz
K Band	24.125	± 0.125	GHz
Safety Alert	24.070	± 0.010	GHz
Traffic Warning System	24.110	± 0.010	GHz
Oystom	24.190	± 0.010	GHz
	24.230	± 0.010	GHz
Ka Band	34.700	± 1.300	GHz
Laser	910	± 50	nm
Strobe	700	± 300	nm

Unit Dimensions And Weight

Dimensions* (H x W x D)	Weight*
1½" x 3½6" x 4½"	6.45 oz.
(38 mm x 78 mm x 124 mm)	(183 g)

^{*} Dimensions and weight measurements are approximate.

This radar detector is covered by one or more of the following U.S. patents: 5,497,148; 5,594,432; 5,612,685; 6,078,279; 6,094,148; 6,621,447. Additional patents may be listed inside the product or pending.

Limited 1-Year Warranty

For Products Purchased In The U.S.A.

Cobra Electronics Corporation warrants that its Cobra 11 Band Radar/Laser Detectors, and the component parts thereof, will be free of defects in workmanship and materials for period of one (1) year from the date of first consumer purchase. This warranty may be enforced by the first consumer purchaser, provided that the product is utilized within the U.S.A.

Cobra will, without charge, repair or replace, at its option, defective 11 Band Radar/Laser Detectors, products or component parts upon delivery to the Cobra Factory Service Department, accompanied by proof of the date of first consumer purchase, such as a duplicated copy of a sales receipt.

You must pay any initial shipping charges required to ship the product for warranty service, but the return charges will be at Cobra's expense, if the product is repaired or replaced under warranty.

This warranty gives you specific rights, and you may also have other rights which vary from state to state.

Exclusions: This limited warranty does not apply:

- **1.** To any product damaged by accident.
- 2. In the event of misuse or abuse of the product or as a result of unauthorized alterations or repairs.
- **3.** If the serial number has been altered, defaced or removed.
- 4. If the owner of the product resides outside the U.S.A.

All implied warranties, including warranties of merchantability and fitness for a particular purpose are limited in duration to the length of this warranty.

Cobra shall not be liable for any incidental, consequential or other damages; including, without limitation, damages resulting from loss of use or cost of installation.

Some states do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations may not apply to you.



Product Service

Frademark Acknowledgement

Product Service

If you have any questions about operation or installing your new Cobra product, or if you are missing parts...

Please call Cobra first! DO NOT RETURN THIS PRODUCT TO THE STORE! See customer assistance on page A1.

If you suspect that your unit requires service, please call 773-889-3087 BEFORE shipping it to Cobra. This will ensure that you receive service as quickly as possible.

If you are asked to send your unit to the Cobra factory, please follow these steps:

- 1. Send the complete unit, including power cord. (It is not necessary to include the mounting bracket.)
- 2. For warranty repair, enclose some form of proof-of-purchase, such as a photocopy or carbon copy of a sales receipt. If you send the original receipt, it cannot be returned.
- 3. Enclose a typed or clearly written description of the problem you are having with your unit, plus the name and address where vou want the unit returned.
- **4.** Pack the unit securely to prevent damage during transit. If possible, use the original packing materials.
- **5.** Ship prepaid and insured using a traceable carrier such as United Parcel Service (UPS). Federal Express, or Priority mail with delivery confirmation. Ship to: Cobra Factory Service, Cobra Electronics Corporation, 6500 West Cortland Street, Chicago, IL 60707 U.S.A.
- **6.** Please allow three (3) to four (4) weeks before contacting us about the status of your service. Call 773-889-3087 for assistance. If your unit is under warranty, it will either be repaired or replaced upon receipt. depending on the model. If your unit is out of warranty, you will receive a letter informing you of the repair or replacement charge.

Trademark Acknowledgement

Cobra. 6 Band, DigiView, Extra Sensory Detection, HighGear, microTALK. LaserEve, Safety Alert Traffic Warning System, Strobe Alert, VG-2 Alert and Nothing comes close to a Cobra are registered trademarks of Cobra Electronics Corporation.

Cobra Electronics Corporation, 11 Band, EasySet, IntelliMute, IntelliShield, Road Ready, SmartPower, Spectre 1 Alert, UltraBright, Voice Alert and Xtreme Range Superheterodyne are trademarks of Cobra Electronics Corporation.

Opticom is a trademark of 3M Corporation. Instaclear for Ford is a registered trademark of Ford Motor Company, Inc. Electriclear for GM is a registered trademark of General Motors Corporation. 20-20 and Ultra-Lyte are trademarks of Laser Technology, Inc. ProLaser and ProLaser III are trademarks of Kustom Signals, Inc. Bee III and Pop are a trademarks of MPH Industries. Spectre is a trademark of Stalcar. Interceptor VG-2 is a trademark of TechniSonic Industries LTD. Tomar is a registered trademark of TOMAR Electronics, Inc.

Optional Accessories

You can find quality Cobra products and accessories at your local Cobra dealer, or in the U.S.A., you can order directly from Cobra.



Straight 12V DC Power Cord

Includes plug and fuse Item # 420-030-N-001



Windshield Mounting Bracket

Includes suction cups



Coiled 12V DC Power Cord

Includes plug and fuse Item # 420-026-N-001



Dual Port Power Adapter

Includes adjustable plug (up to 90°) and fuse Item # CLP-2B





Order Form

Customer Signature

Name					
Address (No P.O. Boxes	5)				
City	State/Pro	vince Zip	Country		
Telephone					
Credit Card Number	Type: ☐ Visa ☐	MasterCard	□ Discover	Exp. Date	

Item #	Description	U.S. Cost Each	Qty	Amount
420-030-N-001	Straight 12V Power Cord			
420-026-N-001	Coiled 12V Power Cord			
545-139-N-001	Windshield Mounting Bracket			
CLP-2B	Dual Port Power Adapter			

Amount Shipping/Handling*	Tax Table	U.	S. Subtotal	
\$10.00 or less \$3.00	Wisconsin add 5%			
\$10.01-\$25.00 \$5.50	Indiana, Michigan,	(Tax if	Applicable)	
\$25.01-\$50.00 \$7.50	Ohio add 6% California add 7.25%	Chinaia	a/Handlina	
\$50.01-\$90.00 \$10.50	Illinois add 8.75%	Shippin	g/Handling	
\$90.01-\$130.00 \$13.50	*For AK, HI and PR add additional \$26.95 for F	EndEy Novt Day or	Total	
\$130.01-\$200.00 \$16.50	\$10.95 for FedFy 2nd Day Eycludes weekends			

Ordering From U.S.A.

Call 773-889-3087 for pricing or visit www.cobra.com.

\$200.01 plus 10% of Please allow two (2) to three (3) weeks for delivery in the U.S.A. purchase Prices subject to change without notice.

For Credit Card Orders

Complete and return this order form to fax number 773-622-2269. Or call 773-889-3087 [Press one (1) from the main menu] 8:00 a.m. to 6:00 p.m. CT, Monday through Friday.

Make Check or Money Order Payable To

Cobra Electronics, Attn: Accessories Dept., 6500 West Cortland Street, Chicago, IL 60707 U.S.A.

To Order Online

Please visit our website: www.cobra.com

Nothing comes close to a Cobra® 37



The Cobra line of quality products includes:

CB Radios

microTALK® Radios

Radar/Laser Detectors

Safety Alert® Traffic Warning Systems

Accessories

GPS (Global Positioning System)

HighGear® Accessories

CobraMarine™ VHF Radios

Power Inverters

For more information or to order any of our products, please visit our website:

www.cobra.com



Important Compass Information For The XRS 9600

Calibrating Your Compass

The compass in your radar detector must be calibrated before you use it to give accurate directions. In order to determine the direction, the compass detects the weak magnetic field of the Earth, but all vehicles also produce many different magnetic fields that will confuse the compass.

These magnetic fields are produced by audio speakers and other electronics within your vehicle. Calibration allows the compass electronics to measure and store information about the magnetic fields from your vehicle so that it can then ignore them!



To Calibrate The Compass Before calibrating compass, select the location where the detector will be mounted.

Enter the EasySet™ Programming Menu by	Tone	Visual Display	
pressing and holding the Program/Mute button	None	None	
Press and release the Select/Dim button until you see Set Compass displayed	None	Set Compass	
Press and release the Set/City button	One (1) beep	Drive in 2 circles	
Drive your vehicle in two (2) complete circles*	None	None	
Press the Set/City button again	Three (3) beeps	Compass Set!	

^{*} Drive your vehicle in two (2) complete circles. A large parking lot is the most convenient place to do this. Please be careful when making the circles and watch for other traffic. It does not matter what direction you your vehicle is pointing when you start the circles, which direction you go to make the circles, and it does not have to be exactly two (2) circles. You do NOT have to make perfect circles. You can drive in any pattern, as long as you make two (2) complete turns. Four (4) three-point turns, two (2) small squares, or any two (2) complete loops will work as well as two (2) circles. It does not matter what size the circles are, if your speed is constant, or how fast you make the circles full tess than two (2) minutes).

Will I need to calibrate the compass every time I use my radar detector?

No. The compass electronics holds the information about the magnetic fields made by your vehicle. However, for best results, you should mount the detector in exactly the same location every time you use it. When you remove the detector from your windshield, it is best to leave the mounting bracket on your windshield so that when you replace the detector it is mounted, again, in exactly the same place. If you decide to relocate your detector to a different place (either on the windshield or on the dash), it is best to calibrate the compass again.

My compass sometimes seems to give a wrong direction - what is wrong?

If your compass is unable to detect the magnetic field of the Earth (used to determine the direction), it cannot give the correct reading. This may happen if you are under a bridge, inside a parking garage, or inside any enclosure or building that is constructed with metal framework. Other vehicles with a lot of metal may also confuse your compass so that it cannot give accurate readings. This may happen if you are next to a large tractor trailer, truck or train. Your compass will work again correctly as soon as you get away from these locations. There is no need to calibrate your compass again after this.

Printed in China



S Cobra*

IMPORTANT! Please fill out and return within the next 10 days.
Thank you for purchasing this Cobra product. Please fill out this form and return it promptly so that we may register your purchase. Send this card by mail or register via the Internet at http://www.prodreg.com/cobra

	1. □ Mr. 2. □ Mrs. 3. □ Ms. 4. □ Miss irst Name Initial		st Name	K 1 S 0 1 - 0 1 Radar Detectors
S	treet			Apt. No.
Ī				
	tunnalinnungung maning sessinggang pandesetung maning manipanan dari			State ZIP Code
ı	ity			State Lii Gode
E	-mail Address:			
2.	Telephone Number:		13.	Where will this detector be used?
	(1. ☐ Passenger car or minivan 4. ☐ Commercial truck 2. ☐ Sport utility vehicle 5. ☐ Home
_	Automobile			2. ☐ Sport utility vehicle 5. ☐ Home 3. ☐ Small truck 6. ☐ Other
3 .	Date of purchase:		44	
			14.	Your date of birth:
1	Model number:		15.	Marital status: 1. ☐ Married 2. ☐ Single
7.	Serial number:		16.	Not including yourself, what is the GENDER and AGE
				(in years) of children and other adults living in your household? 1. \(\text{No one else in household} \) 2. \(\text{Child under 1 year} \)
				Male Female Age Male Female Age
5.	Price paid (excluding sales tax): \$.00		
_	What other COBRA products, if any, have you			1 2 yrs. 1 2 yrs.
J.	previously owned? (check all that apply)			1. □ 2. □ yrs. 1. □ 2. □ yrs.
	1. Cordless Telephone 5. Radar Detector			American in Americ
	2. ☐ MicroTALK FRS Radio 6. ☐ Scanner 3. ☐ Answering System 7. ☐ Vehicle Security		17.	Occupation: (check all that apply) You Spouse Professional/Technical □ 1. □
	4. □ CB Radio 8. □ None			Upper Management/Executive 2.
7.	Where was this COBRA product purchased?			Middle Management
	01. ☐ Received as a Gift 08. ☐ Specialty Store 02. ☐ Department Store 09. ☐ Electronics Store			Sales/Marketing 4. Clerical/Service Worker 5.
	03. ☐ General Merchandiser 10. ☐ Appliance/TV Store	е		Tradesman/Machine Operator/Laborer \Box 6. \Box
	(Sears, JCPenney, etc) 11. Hardware/Home C	enter	40	Professional Truck Driver
	04. ☐ Discount Store 12. ☐ Mail Order (Kmart, Wal-Mart, etc.) 13. ☐ Phone Store		18.	Are you or your spouse: You Spouse A Homemaker?
	05. Catalog Showroom (AT&T, GTE, etc.)			Retired? 2.
	06. ☐ Drug Store 14. ☐ Truck Stop/Travel 07. ☐ TV Shopping 15. ☐ Other		r	A Student?
Ω	07. TV Shopping 15. Other Name of store where purchased:			Self Employed/Business Owner?
٥.	was a second sec			In the Military?
			40	A Federal Employee? 7.
9.	Please record the Gender and Age of the person, includi	ng	19.	Which group describes your annual family income? 01. □ Under \$15,000 08. □ \$75,000-\$99,999
	yourself, who A) had the most influence in choosing the particular brand, B) actually made the purchase, and			02. 🗆 \$15,000-\$19,999 09. 🗆 \$100,000-\$124,999
	C) uses the product most often.			03. □ \$20,000-\$29,999
	A) Most Influence in Choosing Brand 1. □ Male 2. □ Female Age:	yrs.		05. \$40,000-\$49,999
	B) Actually Made Purchase	,,,,,		06. \$50,000-\$59,999 13. \$200,000-\$249,999
		yrs.	20	07. \$\infty\$ \$60,000-\$74,999 14. \$\infty\$ \$250,000 & over \$\text{level of dwarfing (sheet bighest level completed)}\$
	C) Uses Product Most Often 1. □ Male 2. □ Female Age:	yrs.	20.	Level of education: (check highest level completed) 1. Completed High School 3. Completed
	- Annual Innual A			2. ☐ Completed College Graduate School
U.	How did you FIRST become aware of this COBRA product (check only 1)	17	21.	Which credit cards do you use regularly?
	01. ☐ Received as a Gift 08. ☐ Store Display			1. ☐ American Express, Diners Club 4. ☐ Do not use 2. ☐ MasterCard, Visa, Discover credit cards
	02. ☐ TV Ad 09. ☐ Store Demo 03. ☐ Radio Ad 10. ☐ Friend/Relativ	e		3. Department Store, Oil Company, etc.
	04. ☐ Newspaper Ad 11. ☐ Salesperson/E		22.	For your primary residence, do you:
	05. Magazine Ad 12. Direct Mail	cort	00	1. Own? 2. Rent?
	06. ☐ Magazine Article/Review 13. ☐ Newspaper In 07. ☐ Product Brochure 14. ☐ Other			. Which of the following do you plan to do within the next 6 or 12 months? 1-6 Months 7-12 Months
1	What factors MOST influenced this purchase? (check up			Get Married 1.
• • •	01. ☐ Received as a Gift 09. ☐ Color	0)		Have a Baby 2.
	02. ☐ Only Brand Available 10. ☐ Salesperson's Recommenda			Remodel a Home
	03. ☐ Brand Reputation Recommenda 04. ☐ Designed in the USA 11. ☐ Friend's/Relat			Move to a New Residence □ 5. □ Buy a Personal Computer □ 6. □
	05. — Previous Brand Experience Recommenda	tion		Buy a Personal Computer □ 6. □ Buy/Lease a New Vehicle □ 7. □
	06. ☐ Price 12. ☐ Service Availa 07. ☐ Product Features 13. ☐ Warranty	Dility		Buy/Lease a Used Vehicle 8.
	08. ☐ Size 14. ☐ Other		24	Please check all that apply to your household.
12.	What features MOST influenced this purchase? (check u	p to 3	')	01. ☐ Shop by Catalog/Mail 07. ☐ Own a Cellular Phone 02. ☐ Member of Frequent 08. ☐ Subscribe to an
	01. ☐ Quality Construction/ 08. ☐ VG-2 Alert™			Flyer Program Online/Internet Svc.
	Durability 09. □ VG-2 Undetection 02. □ Style/Appearance 10. □ Voice Alert	tabilit	ty	03. Donate to Charitable 09. Own an IBM or
	o3. ☐ Range/Distance 11. ☐ High Visibility	Text		Causes Compatible Computer O4. □ Own a Compact 10. □ Own an Apple/
	Capability Display			Disc Player Macintosh Computer
	04. ☐ Ease of Operation 12. ☐ LaserEye 360 05. ☐ Ease of Installation Laser Detector			05. ☐ Have a Dog 11. ☐ Own a CD-ROM
	06. Portability 13. Other			06. ☐ Have a Cat
	07. Safety Alert® Traffic Warning System			PLEASE CONTINUE ON BACK > >

25.	To holo	us understand our austemorre	i lifostulos, pla	nace indicate the interests and act	ivitiae in s	which you or your enouse					
20.	25. To help us understand our customers' lifestyles, please indicate the interests and activities in which you or your spouse enjoy participating on a regular basis.										
	01.	Bicycling	19. 🗆	Automotive Work	37. 🗆	Coin/Stamp Collecting					
	02. 🗆	Golf	20.	Electronics	38. 🗆	Collectibles/Collections					
	03.	Physical Fitness/Exercise	21. 🗆	Home Workshop/Do-It-Yourself	39.	Our Nation's Heritage					
	04.	Running/Jogging	22. 🗆	Recreation Vehicles	40.	Real Estate Investments					
	05. 🗆	Snow Skiing	23.	Listen to Records/Tapes/CDs	41. 🗆	Stocks/Bonds/Mutual Funds					
	06. 🗆	Tennis	24. 🗆	Surf the Internet	42.	Entering Sweepstakes					
	07.	Camping/Hiking	25.	Avid Book Reading	43.	Casino Gambling					
	08. 🗆	Fishing	26. 🗆	Bible/Devotional Reading	44. 🗌	Science Fiction					
	09. 🗆	Hunting/Shooting	27.	Health/Natural Foods	45. 🗆	Wildlife/Environmental Issues					
	10. 🗆	Horseback Riding	28.	Photography	46. 🗀	Dieting/Weight Control					
	11. 🗆	Powerboating	29. 🗆	Attending Cultural/Arts Events	47. 🗌	Science/New Technology					
	12. 🗆	Sailing	30.	Fashion Clothing	48. 🗌	Self-Improvement					
	13. 🗆	Grandchildren	31. 🗆	Fine Art/Antiques	49. 🗆	Walking for Health					
	14. 🗆	Needlework/Knitting/Sewing	32. 🗆	Foreign Travel	50.	Watching Sports on TV					
	15. 🗆	Flower Gardening	33. 🗆	Cruise Ship Vacations	51. 🗆	Home Video Recording					
	16. 🗆	Vegetable Gardening	34.	Travel in USA	52.	Moneymaking Opportunities					
	17. 🗆	Crafts	35. 🗆	Gourmet Cooking/Fine Foods							
	18. 🗆	Buy Prerecorded Videos	36. 🗆	Wines							
26	Heinn t	he numbers in the above list	nlease indicat	e vour 3 most important activities:							

Thanks for taking the time to fill out this questionnaire. Your answers will be used for market research studies and reports. They will also allow you to receive important mailings and special offers from a number of fine companies whose products and services relate directly to the specific interests, hobbies, and other information indicated above Through this selective program, you will be able to obtain more information about activities in which you are involved and less about

Please check here if you do not want to receive mailings and offers using your E-mail address.

those in which you are not. Please check here if, for some reason, you would prefer not to participate in this opportunity.

If you have comments or suggestions about our product, please write to:

Marketing Department • Cobra Electronics Corporation • 6500 W. Cortland Street • Chicago, IL 60707 For Frequently Asked Questions (FAQ): www.cobraelec.com or E-mail to: productinfo@cobraelec.com

Copyright © 2000 All Rights Reserved

Please seal with tape. Do not staple.

Please send products and other correspondence to:

Marketing Department Cobra Electronics Corporation 6500 W. Cortland Street Chicago, IL 60707



First-Class
Postage
Required
Post Office will
not deliver
without proper
postage.

K1S01-01





Some Important Reasons For Registering Your Product:

Purchase Confirmation...

By returning this card, we can confirm the date of purchase for your product. This confirmation is of benefit to you, especially if your original proof of purchase is lost.

Confirmation of Ownership...

In the event of theft or loss, your registration will serve as your Proof of Purchase.

Model Registration...

Registering your product will allow us to contact you with information and offers that you are qualified for.

Send this card by mail or register via the Internet at http://www.prodreg.com/cobra

Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

http://golfingnear.com

Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com