Operating Instructions

Powering Unit On/Off & Mounting Unit
Plug in the detector using the included cigarette lighter power cord. Press the Power button momentarily to turn the unit On or Off. (Note: To change display orientation, press and hold the Power button for 2 seconds.)

a. Windshield Mount
Lift lever on suction cup base before attaching to the windshield. Once attached, push against windshield and lock the lever down. Use the ball joint adjustment and make sure the detector unit is aligned level and pointing straight ahead. The display can be in flip-up or flip-down position to suit preferred mounting location, and rotated to face directly toward you. Renew suction cup with a damp cloth or by rinsing under tap water.

b. Dash Mounting
For dash mounting, use the enclosed hook & loop fastener with double-sided tape. Simply attach it to the bottom of the unit with display in flip-up position.

Touch-Point Controls
Appropriate touch point icons will light up automatically to show you available options. Touch the touch-point icons to activate corresponding function. Touching Volume touch-point while receiving an alert will mute the audible alert. Touching Display Brightness touch-point will turn off the display.

Models SLR 500/600
Supercharged Long-Range Radar/Laser Detectors
Thank you for purchasing Cobra® Vedetta™ Series, Model SLR 500/ SLR 600 Radar/Laser Detector. Please familiarize yourself with the capabilities your new detector can provide by reading this manual. Also, please be careful when using your new detector while driving.

Types of Screens
1. Menu/Settings Screen
User Settings:
For customizing settings for IntelliMute, Auto Mute, Voice/Tone Alerts, Color Themes (SLR 600), Smart Power, Compass (SLR 600) and Reset to Factory Default.
Alert Settings:
For customizing settings to turn on/off certain individual radar bands and Low Car Battery Warning.
Navigate through Settings using the scroll touch-point. Press Select to confirm and Menu to save and exit.

2. Standby Screen
Compass Heading (SLR 600 Only):
See reverse side of this manual for information on how to calibrate your compass.
City/Highway Indicator:
Shows current filtering mode. See reverse side of this manual for more information.
Vehicle Battery Voltage:
Displays your car battery voltage and automatically warns you if this drops below 11.9V.
IntelliMute Indicator:
See reverse of this manual.

3. Radar/Laser Alert Screen
Radar bands consist of X-band, K-band, Ka-band, and Ku-band. With Radar signals, the signal strength meter shows signal strength of the radar gun as well as relative proximity to the source. With Ka-band, you will also be notified of the actual Ka-band radar gun frequency being used.

With Laser signals, you will always receive full alert and pulse rate (PPS) of the corresponding laser gun being used. Laser PPS currently in use are: 100, 125, 130, 200, 238 and 340.
How to Calibrate Your Compass (SLR 600 Only)

1. If the product is in warranty, upon receipt of the product it will either be repaired or exchanged depending on the model. Please allow approximately 3 - 4 weeks before contacting Cobra for status. If the product is out of warranty, a letter will automatically be sent with information as to the repair charge or replacement charge.

2. To return the product for repair, please call Cobra before sending the product. This will speed up repair time. PLEASE CALL COBRA FIRST

3. Component parts upon delivery to the Cobra Factory Service Department, accompanied by proof of the first consumer purchase. This warranty may be enforced by the first consumer purchaser, provided that the unit has not been transferred to any other owner during the warranty period. This warranty is in lieu of all other warranties, expressed or implied, and no person are agent of Cobra Electronics Corporation is authorized to make any modification, extension or addition to this warranty.

4. If the owner of the product resides outside the U.S.A. and the product is still under warranty, Cobra will repair the product and return it to the owner. The owner will be responsible for all shipping and duties involved in the repair and return of the unit. Cobra will not reimburse or refund any shipping charges of any kind associated with this warranty repair.

5. Cobra shall not be liable for any incidental, consequential or other damages; including, without limitation, damages for loss of time, travel expenses, rental vehicle charges or lodging; or for any other damages; whether pecuniary or in nature of damage to property, whether or not caused by Cobra;

6. If this product should require factory service, please call Cobra before sending the product. This will speed up repair time.

For any questions, please call 773-889-3087 for assistance.

IntelliMute™

IntelliMute allows you to avoid audible alerts you don’t need to hear because you are stopped or moving slowly. By sensing the RPM of your engine, IntelliMute knows when you are at low speed and automatically mutes alerts. You can set your low speed RPM level, or have IntelliMute automatically mutes X-band audible alert until signal strength reaches level 2 or above.

City X+K:

• City MAX: This mode automatically mutes X-band audible alert until signal strength reaches level 3 or above.

• City X+K: Combined with City X, City X+K provides additional filtering to minimize unwanted false alerts in an urban environment where automatic door openers operate in X and K-band frequencies. To use this mode when you are driving on interstate highways.

• City Plus X+K: This mode automatically mutes X-band audible alert until signal strength reaches level 2 or above.

• City: This mode combined with City X offers the most complete filtering. The most consistent possible results. To be useful when making the circles and to watch for other traffic. However, it does not matter what direction your vehicle is pointing when you are stopped or moving slowly. By sensing the RPMs of your engine, IntelliMute knows when you are at low speed and automatically mutes alerts.

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