**RAILS**

The newest tool Police have to detect a safety radar signal, the SWS Display detects a safety radar signal, when a VG-2 signal is detected, the VG-2 must be turned on each time the vehicle is parked for an extended period, please call Customer Service at:

1-800-531-0004

**SERVICE STATIONS**

Unit alarms when vehicle hits bumps. Check for loose or damaged parts. Return this product for service if a failure occurs due to improper assembly or handling. See page 21 for more information on this product is limited to one year. Whistler Laser/Radar detectors receive all current laser guns which operate at a laser wavelength of 1060 nm. Laser Facts

For more information on speed monitoring and can adjust your speed accordingly. Laser detection is not affected while VG-2 is a signal detected. During the period a VG-2 signal is detected, the VG-2 alarm is turned on. If caught, in a state where it is not allowed to be used by the police to detect signals radiated by a radar detector, a VG-2 signal is detected, the VG-2 must be turned on each time the vehicle is parked for an extended period of time. Do not spray water, cleaners, or polishes directly onto the unit. The spray may penetrate through the openings and damage the unit. Also, do not use any abrasive cleaners on the unit exterior.

**DETECTOR ALERTS**

A copy of your dated store receipt or bill of sale.

When the unit detects a safety radar, regardless of the type of safety radar, the Whistler Laser/Radar detector will warn you of the presence of the safety radar with a visible display or an audible alert.

**VACATION ALERTS**

A vtscaler, the time it takes a vehicle to travel a known distance is measured.

**Laser Facts**

When a VG-2 signal is detected, the VG-2 alert is sounded. After 3 seconds, the audio is cancelled automatically. This cycle is repeated if the VG-2 signal is detected again. It is important to turn on two beeps are provided indicating an "all clear" condition. To validate that your unit is within the warranty period, please call Customer Service at:

1-800-531-0004 or visit our FAQ page at www.whistlergroup.com. Warranty Information

When returning a unit for service, please follow these instructions:

1. Ship the unit in the original carton or in a Protection against Product Modification. These and other accessories can be ordered directly from Whistler by calling 1-800-531-0004 or at our online store at www.whistlergroup.com.

**WARRANTY INFORMATION**

When returning a unit for service, make sure these information is included with the unit:

1. A daytime telephone number and an address below. Units returned without dated receipts or copies of the dated receipt will be serviced, but are not covered under warranty. Service Under Warranty

The Whistler Laser/Radar detector is warranted to the original purchaser for a period of one year.  Whistler Repair Dept.

1412 South 1st St. • Rogers, AR 72756

Tel 479.273.6012 • Fax 479.273.2927

www.whistlergroup.com

**ACCESSORIES**

These and other accessories can be ordered directly from Whistler by calling 1-800-531-0004 or at our online store at www.whistlergroup.com.

Order # Description Price

20402  Skilcraft Power Cord ($1.95)
20400  Hardware Kit ($7.95)
22400  Multifunctional Power Module ($17.00)
11302  Package of Two-Socket Reflectors ($1.95)
12000  Tool/Deluxe Dual Lead ($6.95)

* Modular. Interconnecting pieces and plug and play Shipping and handling fees for orders under 20$ are subject to change without notice.

**SERVICE STATIONS**

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For more information on speed monitoring and can adjust your speed accordingly. Laser detection is not affected while VG-2 is a signal detected. During the period a VG-2 signal is detected, the VG-2 must be turned on each time the vehicle is parked for an extended period of time. Do not spray water, cleaners, or polishes directly onto the unit. The spray may penetrate through the openings and damage the unit. Also, do not use any abrasive cleaners on the unit exterior.

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**VACATION ALERTS**

A vtscaler, the time it takes a vehicle to travel a known distance is measured.
Dear Whistler Customer,  
If you have any questions concerning the operation of this Whistler product please call our Customer Service Department.  

CUSTOMER SERVICE  1-800-531-0004  
Monday - Friday  8:00 a.m. - 5:00 p.m. CT or visit our website www.whistlergroup.com  
Please keep the receipt in a safe place. You may register your product online at www.whistlergroup.com. For warranty verification purposes, a copy of your dated sales receipt must accompany any unit sent in for warranty service. If the unit is returned without a dated sales receipt, an out of warranty service charge applies.

INTRODUCTION
Windshield Mounting

Windshield Mounting

Whistler Windshield Bracket may leave permanent damage if it is not used or removed properly. •

Windshield Mounting

Please make sure the unit is level when mounting.  The bracket is designed to fit a variety of windshield at the location you have chosen.

INSTALLATION

Unscrew the tip of the lighter socket plug carefully when replacing the 2 amp fuse.  

OPERATION

Power Connection
• Plug the small end of the power cord into the cigarette lighter.  • Plug the large end into the vehicle's cigarette lighter.

Power On and Self Test
Each time your Whistler detector is turned on, an on screen test sequence is automatically performed.  (To change the sound of the power on sequence, see fuse replacement below.)

Fuse Replacement
The lighter socket plug is equipped with a replaceable 2 amp JAG set isolated behind the silver tip.  To replace the fuse, carefully unscrew the tip of the plug.

FEATURE DESCRIPTIONS
Not your warranty period begins at the time of purchase. The warranty is valid only at the date of store purchase.  

3. Mounting Bracket Location – Slot holds mounting bracket firmly.  
4. Radar Compass – Compact, high performance, radar detecting device.
5. Front Laser Antenna – High optical lens provides increased sensitivity and field of view for lead edge laser detection.
6. Rear Laser Antenna – An integrated optical waveguide provides superior detection of laser signals transmitted in aircraft.
7. City Button – Reduces the annunciation of false events typically encountered in urban driving areas.
8. Power / Volume Control – Turns unit on from audio level audible.  
9. Icon Display – Offers easy-to-read display to indicate power, audio level, tuning, unit identification, and signal strength.
10. QUIET Button – Pressing QUIET before a signal is detected engages Auto Quiet Mode which automatically reduces the audio level below the initial warning to a low audio level setting.  Pressing QUIET during a radar/laser encounter silences audio alerts, while allowing visual alerts to keep you informed.
11. X-band Indicator - Shows the unit is receiving an X-band signal.
13. H - High-Speed Indicator - Shows that the unit is receiving any high-speed radar.
14. C - City Indicator - Shows that the unit is operating in City Mode.
15. Signal Strength Indicator - Shows the strength of the signal being detected (as indicated by City 1 and City 2 modes).
16. “L” or “K” - Indicates that the unit is receiving a VG-2 or Laser signal.
17. VG-2 Button - Engages VG-2 detection mode.
18. VSG Button – Provides full audio warnings for VG-2 or Laser signal.

OPERATION

HIGHWAY MODE

Highway Mode
Highway Mode provides full audio warnings any time radar (X, K, Ka, Safety Radar) or laser signals are detected, and is recommended for open road driving.

ENGAGING/Disengaging VG-2
See VG-2 button to turn this feature on ([see pg. 19].

VSG Battery Saver Mode
The VSG Battery Saver Mode automatically shuts off the unit for a short period of time. The timer is reset if the detector is turned on during this period.

Lasers

VSG Auto Quiet Mode

WHISTLER FEATURES

Whistler's ergonomic and user-friendly design provides a new level of operating convenience. Special features include:

3. Mounting Bracket Location – Slot holds mounting bracket firmly.
4. Radar Compass – Compact, high performance, radar detecting device.
5. Front Laser Antenna – High optical lens provides increased sensitivity and field of view for lead edge laser detection.
6. Rear Laser Antenna – An integrated optical waveguide provides superior detection of laser signals transmitted in aircraft.
7. City Button – Reduces the annunciation of false events typically encountered in urban driving areas.
8. Power / Volume Control – Turns unit on from audio level audible.
9. Icon Display – Offers easy-to-read display to indicate power, audio level, tuning, unit identification, and signal strength.
10. QUIET Button – Pressing QUIET before a signal is detected engages Auto Quiet Mode which automatically reduces the audio level below the initial warning to a low audio level setting. Pressing QUIET during a radar/laser encounter silences audio alerts, while allowing visual alerts to keep you informed.
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16. “L” or “K” - Indicates that the unit is receiving a VG-2 or Laser signal.

LASER/RADAR ALERTS

LASER/RADAR ALERTS

Laser Audio / Visual Alerts
When a laser signal is detected, the display indicates a laser by changing the alert icon's from right to left. The audio alert is continuous for a minimum of 5 seconds.

Laser Tips
If you are the targeted vehicle, a laser gun can often determine your speed within a few seconds after you receive an alert. In this situation, there is generally no time to safely adjust your speed. However, if you are traveling rear or behind the targeted vehicle and receive an alert, respond time is critical. Always use your best judgment, alert, regardless of duration, requires immediate action.

Pulse Protection
Pulse (or instant-on) radar is much more difficult to detect and evade than fixed bandwidth or radar because it remains “off” until activated to measure the speed of a targeted vehicle. When a pulse type transmission is detected, your Whistler detector sounds an urgent alert. As the 3 second pulse of a fixed bandwidth radar, the standard alert pattern continues for as long as the signal is present. Your Whistler detector is important to respond promptly to a pulse alert, since warning time may be minimal.

Pulse Protection

Pulse Protection