



WHISTLER OWNER'S MANUAL 945 Euro LASER/RADAR DETECTOR

**THE WHISTLER GROUP
CORPORATE HEADQUARTERS**
13016 N. Walton Blvd.
Bentonville, AR 72712
USA
TEL (479) 273-6012 FAX (479) 273-2927

CUSTOMER RETURN CENTER
1201 N. Dixieland Rd.
Rogers, AR 72756
USA
Consumer Relations Tel (800) 531-0004
P/N 20133969Z © WHISTLER 2002

If you have questions concerning the operation of this Whistler product please call consumer relations:

1-800-531-0004
Hours:
Monday - Friday
8:00 am - 5:00 pm CT

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 store receipt must still accompany any unit sent in for warranty work. If the unit is returned without a dated store receipt an out of warranty service charge applies. Note: Your warranty period begins at the time of purchase. The warranty is validated only by the dated store receipt! (not proof of purchase) Now is the time to record the serial number of the unit in the space provided in the warranty section of the manual.

INTRODUCTION

Dear Whistler Owner,

For many of us, a vehicle is more than just transportation. It can be a mobile office, communications or entertainment center, or simply an expression of our personality. Whistler products are designed to make the time you spend in your vehicle more productive, more fulfilling, safer, or just simply more fun. Our mission is to provide products that improve your driving experience.

Your new Whistler laser/radar detector detects all radar, laser and safety radar systems, plus offers the new Safety Warning System™ technology. This provides advanced warning of various highway hazards in communities where available, enabling you to respond more appropriately to potentially dangerous conditions. The Whistler also offers the benefit of the VG-2 mode.

To fully acquaint yourself with the operation of the Whistler radar detector and to better understand the differences between detecting radar, laser and safety radar signals, we recommend reading this entire manual.

Enjoy your Whistler and please drive safely.

Sincerely,

THE WHISTLER GROUP

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Mounting Guidelines

- Mount the unit as low as possible near the center of the windshield.
- Do not mount your unit behind wipers, ornaments, mirrored sunscreens, etc. These obstructions have metal surfaces which can affect radar and laser signals and reduce critical warning time. (Regular tinted glass does not affect reception.)
- Some newer windshields have an Instaclear™ or Electroclear™ type coating, which affect radar signals. Consult your dealer or the owner's manual supplied with your vehicle to determine if your windshield has this coating.
- Avoid placing unit in direct contact with windshield.
- To reduce the possibility of theft, conceal your unit when not in use.

Windshield Mounting

- Install the two suction cups and rubber bumper onto the bracket by fitting them into their holes.
- Press the suction cups onto the windshield at the location you have chosen. **IMPORTANT: Some newer cars have a plastic safety coating on the inside of the windshield. The windshield bracket may leave permanent marks on this type of surface. To find out if your vehicle has this type of windshield, check the owner's manual or ask your dealer. We recommend that you do not leave the suction cup bracket on the window in direct sunlight. If the detector is removed, this may cause blistering of the dash in some vehicles.**

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- Slide the detector onto the bracket until it locks into place.
- If necessary, the unit may be leveled by bending the windshield bracket

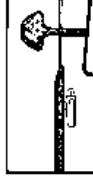
Visor Mounting (optional accessory)

- Slide the visor bracket into the bracket mounting slot.
- Clip the visor bracket onto the visor making sure it is relatively level and has a clear view of the road

Insert into bracket mounting slot.
Do not bend this section of bracket.



Side on view



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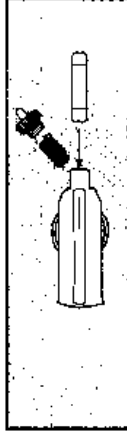
Power Connection

- Plug the small end of the power cord into the unit's power jack.
- Plug the large end into the vehicle's cigarette lighter.

Fuse Replacement

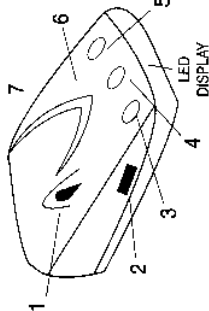
The lighter socket plug is equipped with a replaceable 2 amp 3AG fuse located behind the silver tip. To replace the fuse, carefully unscrew the tip of the plug. **(IMPORTANT: Unscrew slowly. The tip contains a spring which may fly out when disassembling.)** Insert the new fuse with the spring and screw on the tip. **With use, screw cap on plug may loosen. Retighten occasionally.**

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



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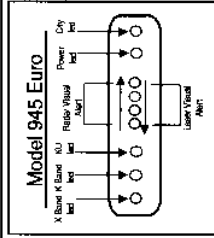
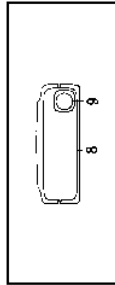
Whistler 945 Euro shown



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

1. **Rear Laser Antenna**— An integrated optical waveguide provides superior detection of laser signals transmitted from behind.
2. **Power/Volume Control** — Turns unit on/off and adjusts audio level.
3. **Mute Button** — Pressing MUTE before a signal is detected engages Auto Mute Mode. Pressing Mute during a radar/laser encounter silences audio alerts, while allowing visual alerts to keep you informed.
4. **Dark Button** — Pressing the DARK button adjusts the illumination of your Whistler display.

5. **CITY Button** — Reduces the annoyance of false alerts typically encountered in urban driving areas.
6. **Speaker** — Provides distinct audio warnings for X, K, Ka band radar, safety radar, laser and the VG-2.
7. **Power Jack** — Provides connection for the power cord.
8. **Radar Antenna** — Compact, high-efficiency antenna receives radar signals.
9. **Laser Antenna (Front)** — High gain optical lens array provides increased sensitivity and field of view for leading-edge laser detection.



- Accessories** Accessories included are highly functional and easy to use.
- Power Cord** - Connects to the unit's power jack and your vehicle's lighter socket.
- Windshield Bracket** - Allows installation of unit on your vehicle's windshield.

Power On And Self-Test

Each time your Whistler detector is turned on, an automatic self-test sequence confirms that the speaker and visual displays are functional.

During Power Up, all the LEDs illuminate, while the X, K, and Ka alerts are sounded in sequence. Immediately after the radar alerts, the red LEDs are momentarily canceled, then illuminated from right to left while the laser alert is sounded. After the laser alert the 1st and 4th alert LEDs flash and the Safety Radar alert is sounded. At the end of the self-test sequence the unit is in the highway mode.

City Mode

Whistler's City Mode is designed to reduce the annoyance of automatic door openers, intrusion alarms and other devices which share frequencies with police radar.

- Press City to engage City
- Pressing City a second time cancels City Mode.
- In City Mode, weak speed/safety radar signals give an initial alarm of two beeps, and then remains quiet unless the signal becomes very strong. When the signal strength increases, two additional beeps are provided.

Highway Mode

Highway mode provides full audio warnings any time radar (X, K, Ka, Safety) or laser signals are detected, and is recommended for open road driving. Highway mode is automatically engaged after the unit is turned on and completes the self-test.

Feature Engaged Confirmation

Each time a button is pressed one beep confirms feature "on", two beeps confirm feature "off".

Mute Mode

The MUTE Button accesses one of two muting options.

- **Manual Mute:** When an audio alert is sounded, you can silence the alarm by pressing MUTE. The only time you can engage/disengage Manual Mute is during an audio alert.
- **Preset Audio Mute:** Pressing MUTE before a radar signal is detected provides an alternate alert pattern, consisting of four beeps (indicating X, K, Ka or Safety radar) followed by clicking. The clicking will continue for as long as the detected signal is present or any new signal is detected within 20 seconds, becoming more rapid as the strength of the signal increases.

If Preset Audio Mute is engaged, pressing MUTE while the unit is alarming will cancel the beeps or clicking. Pressing MUTE a second time when the unit is not alarming will cancel Preset Audio Mute mode and restore the continuous audio alert.

