POP[™] MODE ALERTS

POP™ Mode Alerts

Because POP™ Mode radar utilizes the same K or Ka band frequencies, POP[™] Mode Alerts will be displayed as regular radar alerts.

LASER/RADAR ALERTS

Speed Radar Audio/Visual Alerts When X, K or Ka is detected, the band ID and signal strength are displayed. The audio alert is continuous and has a geiger counter-like pattern. The faster the beep, the closer or stronger the radar source.

Laser Audio/Visual Alerts

When a laser signal is detected the audio alert is continuous for a minimum of 3 seconds.

The unit displays an "L".

Pulse Protection®

Pulse (or instant-on) radar is more difficult to detect than conventional 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 3-second audio warning and the unit displays a "P".

After the 3-second pulse alert, the standard alert pattern continues for as long as the signal is present.

It is important to respond promptly to a pulse alert, since warning time may be minimal.

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WARRANTY INFORMATION Consumer Warranty

This Whistler Laser-Radar detector is warranted to the original purchaser for a period of two year from the date of original purchase against all defects in materials and workmanship. This limited warranty is void if the unit is abused, modified, installed improperly, or if the housing and/or serial numbers have been removed. There are no express warranties covering this product other than those set forth in this warranty. All express or implied warranties for this product are limited to the above time. Whistler is not liable for damages arising from the use, misuse, or operation of this product.

Note: Units that cannot be repaired will be replaced with the same or similar model. Replacement unit's warranty will be based on the original unit's purchase date.

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LASER/RADAR ALERTS

Alert Priority

When two or more signals are received at the same time, the alert priority is: Laser 2. Speed Radar

3. Safety Warning System[™]

Example:

If X band is alerting, then suddenly a laser signal is detected, the laser warning will override the X band alert.

RESET FEATURES

Reset Features

- All user features can be reset to factory settings.
- Unplug Power Cord from unit. Press and hold Power and Quiet buttons.
- Plug Power Cord into unit.
- Wait for 2 beeps.
- Release Power and Quiet buttons

Unit is now reset to the following features and settings.

Default factory settings are:

- 1. Audio to level (5) 2. Displays "H"
- 3. Auto Quiet Mode OFF
- 4. SWS[™] OFF
- 5. Dim/Dark Mode to full illumination
- 6. All Radar Bands ON 7. LED Periscope to Blink
- 8. POP[™] OFF
- 9. X/K Filter 1
- 10. Ka Filter 1
- 11. Laser ON
- 12. TFSR OFF

WARRANTY INFORMATION

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Service Under Warranty During the warranty period, defective units will be repaired without charge to the purchaser when returned with a dated store receipt to the address below. Units returned without a dated store receipt will be handled as described in section "Service Out Of Warranty."

Due to the specialized equipment necessary for

testing a Laser-Radar receiver, there are no authorized service stations for Whistler brand detectors other than Whistler.

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

1. Ship the unit in the original carton or in a suitable sturdy equivalent, fully insured, with return receipt requested to:

Whistler Repair Dept. 551 N. 13th St.

Rogers, AR. 72756 Please allow 3 weeks turn around time.

Important: Whistler will not assume responsibility for loss or damage incurred in shipping. Therefore, please ship your unit insured with return receipt requested. CODs will not be accepted!

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TROUBLESHOOTING

Your Whistler detector is expertly engineered and designed to exacting quality standards to provide you with reliable, trouble-free operation. If your unit has been correctly installed following the guidelines in this manual, but is not operating optimally, please refer to the troubleshooting guide below.

PROBLEM:No display or audio.

- Check fuse in Whistler plug; replace if necessary with a 2 amp, 3ÅG type.
- Check fuse for lighter socket; replace if necessary.
- Make sure lighter socket is clean.

PROBLEM: Unit alarms when vehicle hits bumps. • Check for loose lighter socket; tighten and

clean. Check connections at both ends of power cord. Substitute another cord to determine if cord is defective. Return defective cord to the factory.

PROBLEM: Audio alerts are not loud enough.

- Cancel Auto Quiet Mode or City Mode.
- Check audio level setting (see page 8).

If difficulties occur which cannot be solved by information in this Troubleshooting Guide, please call Whistler Customer Service at 1-800-531-0004 or visit our FAQ page at www.whistlergroup.com, before returning your unit for service.

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WARRANTY INFORMATION

2. Include with your unit the following

• Your name and street address (for

3. Be certain your unit is returned with its serial

shipping via UPS), a daytime telephone

number and an email address, if applicable.

• A detailed description of the problem (e.g.,

"Unit performs self-test but does not respond

• A copy of your dated store receipt or bill of

number. For reference, please write your unit's

serial number provided on page 27 of this

Units without serial numbers are not covered under warranty.

Important: To validate that your unit is within

the warranty period, make sure you keep a copy of your dated store receipt. You may register

your warranty online at www.whistlergroup.com,

Units will be repaired at 'out of warranty' service

• The unit's original warranty has expired.

• The unit has been returned without its serial

installed improperly, or had its housing

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• A dated store receipt is not supplied.

The unit has been abused, modified,

however, for warranty verification purposes,

accompany any unit sent in for warranty work.

a copy of your dated store receipt must

Service Out of Warrantv

information, clearly printed:

to radar").

manual

rates when:

number.

removed.

CARE AND MAINTENANCE Care And Maintenance

During the summer months, avoid prolonged exposure to direct sunlight by removing your unit from the dash when your 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's exterior.

ARE DETECTORS LEGAL? In Most States YES!

Laser-Radar detectors are legal in every state for automobiles and light trucks (under 10,000 lbs.) except Virginia and Washington, D.C., which have local regulations restricting the use of radar receivers in any vehicle.

The Federal Highway Administration (FHWA) passed a nationwide regulation, effective January 1994, which prohibited radar and laser detector use in vehicles over 10.000 lbs.

FCC INFORMATION

FCC ID : HSXWH20

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful

interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Important: FCC requirements state that changes or modifications not expressly approved by Whistler could void the user's authority to operate the equipment.

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WARRANTY INFORMATION

The minimum out of warranty service fee for your Whistler detector is \$65.00 (U.S.). If you require out of warranty service, please return vour unit as outlined in the section "Service Under Warranty" along with a certified check or money order for \$65.00. Payment may also be made by MasterCard, VISA or American Express; personal checks are not accepted.

In the event repairs cannot be covered by the minimum service fee, you will be contacted by a Whistler technical service specialist who will outline options available to you.

If you elect not to have your unit repaired, it will be returned to you along with your certified check or money order.

Important: When returning your unit for service, be certain to include a daytime telephone number and an email address (if applicable).

Customer Service

If you have questions concerning the operation of your Whistler detector, or require service during or after the warranty period, please call Customer Service at:

1-800-531-0004

Representatives are available to answer your questions Monday - Friday from 8:00 a.m. to 5:00 p.m. (CT).

www.whistlergroup.com

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SPEED MONITORING Radar Facts

A radar gun operates by transmitting radio waves at certain frequencies which reflect off objects and are picked up by the radar gun's receiving section. When a radar beam reflects off a moving target, a measurable frequency shift occurs. The radar unit converts this shift into miles per hour to determine your vehicle's speed. Currently, the FCC (Federal Communications Commission) permits operation of traffic radar guns at X Band (10.500 - 10.550 GHz), K Band (24.050 - 24.250 GHz), and Ka Band (33.400 -36.000 GHz).

Note: A radar detector will not alarm if an officer is not transmitting on any one of the above radar bands.

POP[™] Mode

POP[™] Mode is a feature on some radar guns operating on K and Ka bands. When the gun is in POP™ Mode and activated, a brief burst of energy, less that 1/15 of a second, is transmitted and the vehicle's speed is guickly acquired. A detector without POP[™] Mode detection capability cannot respond to this brief transmission.

- Ultra Lvte LTI 20-20
- - Laser Ally
 - Pro Laser™ I II III

Order #

202152

202138

206552

206880

206666

202156

402080

403774

SPECIFICATIONS

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Laser Wavelength: 905 ± 50 nanometers (nm)

Power Requirements:

#7,215,276

notice

 (ϵ)

Radar Frequencies: 10.500 - 10.550 GHz (X Band) 24.050 - 24.250 GHz (K Band) 33.400 - 36.000 GHz (Ka Superwideband)

Vehicle Battery Saver, 30mA nominal

One or more U.S. patents may apply:

1RoHS

Operating Temperature Range:-10 C to +70 C (14 F to +158 F)

Operational 12 to 15 volts DC, 250mA nominal

POP[™] Mode is a trademark of MPH Industries, Inc.

Specifications are subject to change without

SWS™ is a trademark of Safety Warning System L.C.

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SPEED MONITORING

Laser Facts

It's well documented that many radar guns cannot reliably provide the speed of a targeted vehicle that is traveling in a group of vehicles. In contrast, a laser qun can target a specific vehicle out of a line of traffic and determine its speed. The advantage of laser over radar in terms of target identification is the result of the laser gun's narrow beam. A radar gun's transmission can cover more than a four-lane highway at a distance of 1,000 feet, compared with a laser gun's transmission which covers about 3 feet at the same distance. For best protection, keep these points in mind:

 Because the vehicle's license plate or headlights are the laser gun's primary targets, mounting the Whistler detector on the dashboard can improve laser detection at short range.

• Do not follow closely behind any vehicle. If you can't see past a vehicle ahead of you, chances are your detector won't either.

 The receiving range of laser signals will not be the same as radar signals. Laser guns are most often used at short range

Whistler Laser-Radar detectors receive all current laser guns which operate at a laser wavelength of 905 +/- 50mm including but not limited to the following:

LTI TruSpeed® S

Laser Atlanta® Stealth Mode

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ACCESSORIES

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

Description	Price
Windshield Bracket Kit	\$9.95
Visor Bracket	\$6.95
Power Cord (5')	\$14.95
Hardwire Kit (10′) (for wiring to fuse box)	\$9.95
Modular* Cord Package (includes coiled and straight cords, and power adapter)	\$17.95
Package of 4 Suction Cups	\$2.95
Non Skid Dash Pad	\$6.95
INTELLICORD [®]	\$27.95

* Modular: Interconnecting pieces cord and plug. Shipping and handling (per order) \$5.00. Prices are subject to change without notice.

write serial number in the space provided

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 near or behind the targeted vehicle and receive an alert, response time should be sufficient. Any laser alert, regardless of duration, requires immediate action!

Other Speed Detection Systems

Several techniques other than radar or laser are used to measure vehicle speeds. When these methods are being used, no detector can provide a warning. These techniques include:

- Pacing A patrol car drives behind you and matches your driving speed.
- Vascar/Aircraft The time it takes a vehicle to travel a known distance is measured.

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OWNER'S MANUAL





The Whistler Group Corporate Headquarters

3604 NW Frontage Rd. • Bentonville, AR 72712 Tel 479.273.6012 • Fax 479.273.2927

Customer Return Center

551 N 13th St. • Rogers, AR 72756 Customer Service Tel 800.531.0004

www.whistlergroup.com

P/N 260039 © 2013 The Whistler Group, Inc.



Dear Whistler Customer.

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

Customer Service 1-800-531-0004

Monday - Friday • 8:00 am - 5:00 pm 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 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! Please record the serial number of the unit in the space provided in the warranty section of the manual

To fully acquaint yourself with the operation of your Whistler detector and to better understand the differences between detecting radar, laser, and safety radar signals, we recommend reading this entire manual or visiting our F.A.Q. page on our website www.whistlergroup.com

Enjoy your Whistler detector and please drive safely.

Sincerely, The Whistler Group, Inc.

OPERATION Power On Self Test & Volume

To turn the unit ON or OFF, gently press the center of the Power/Volume button into the side of the unit. Each time your Whistler detector is turned on, an automatic self-test sequence confirms that the speaker and visual displays are functional.

Setting Saver

Setting Saver stores your personalized settings so that when the detector is turned off and then on again, you do not have to re-enter them.

Feature Engaged Confirmation

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

Audio Level Adjustment

- The audio levels can be adjusted high to low or low to high.
- Rotate Power/Volume button back to increase audio level.
- Rotate Power/Volume button forward to decrease audio level. As audio level is adjusted, beeps are provided and the display indicates volume level.

Self Test Mute

Press the Quiet button during the Self-Test sequence to cancel the Self-Test audio. This will not affect radar/laser alerts. To restore the Self-Test audio, press the Quiet button during the next Self-Test

Quiet Mode

Quiet cancels audio during an alert and any new alert within 20 seconds. After 20 seconds of no alerts, the audio is restored for any new alerts. Press Quiet to cancel the audio.

Press Quiet a second time during an alert to restore the standard audio alert pattern; or turn the unit off, then on.

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Auto Quiet reduces the selected audio level to level (1) approximately 5 seconds after a radar or safety warning system signal is detected. The alert for any new signal within 20 seconds will resume at level (1). Auto Quiet does not affect laser alerts. Press Quiet button (before a signal is detected) to

- engage Auto Quiet. · Once the Auto Quiet mode is engaged, you
- may cancel the audio alarm by pressing Quiet. Press Quiet (when the unit is not alarming) to cancel Auto Quiet mode

Stay Alert Feature

The Stay Alert Feature is designed to test a driver's alertness. To engage (when the unit is not alarming)

• Press and hold the City button for approximately 2 seconds. Release button during or immediately after the alert is given.

The "H" or "C" will flash indicating Stay Alert is activated. Within 30-60 seconds, two beeps are sounded; to show alertness, the driver must press either the City, Menu, or Quiet buttons within 3-5 seconds. If a button is pressed within 3-5 seconds, the cycle is repeated.

If a button is not pressed within 3-5 seconds, an alarm sounds and the display flashes all the LEDs.

Press the Dark button to exit the Stay Alert feature

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WHISTLER FEATURES



OPERATION

WARNING !!! Stay Alert is NOT intended as a

substitute for adequate rest. You should NOT

should take frequent breaks. Improper reliance

NEVER OPERATE A

VEHICLE IF YOU

ARE DROWSY!

attention getting visual alert. The two extra LED's

flash on and off when the unit alarms to provide a

unique visual alert. This alert can be programmed

through the Option Select Mode to be: ON, OFF,

Whistler's Three Stage 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 cancel Highway Mode and

and return the unit to Highway Mode.

Generally, X band is used for these devices.

Press City button again to enter City 1 Mode

Press City button again to enter City 2 Mode

Press City a fourth time to cancel City 2 Mode

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Whistler's Alert Periscopes provide an added

on the Stay Alert feature may result in vehicle

operate a vehicle if you are drowsy. During

extended periods of vehicle operation, you

Stay Alert Feature (cont'd)

damage, personal injury or death.

Alert Periscopes

or FLASHING during alerts.

engage City Mode.

City/City 1/City 2 Modes

FEATURE DESCRIPTIONS

- 1. Bracket Release Button Provides quick and easy release of the mounting bracket.
- 2. Speaker Provides distinct audio warnings for X, K, Ka band radar, safety warning system and laser.
- 3. Mounting Bracket Location Slot holds mounting bracket firmly.
- 4. Radar Antenna Compact, high-efficiency antenna receives radar signals.
- 5. Front Laser Antenna High gain optical lens provides increased sensitivity and field of view for leading-edge laser detection.
- 6. Rear Laser Antenna An integrated optical wave-guide provides superior detection of laser signals transmitted from behind.
- 7. City Button Reduces the annoyance of false alerts typically encountered in urban driving areas.
- 8. Quiet Button Pressing QUIET before a signal is detected engages Auto Quiet Mode which automatically reduces the audio level after 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.
- **Power/Volume** Turns unit on/off and adjusts audio level.
- 10. Dim/Dark Button Engages Dim/Dark mode display options.
- 11. Menu Button Enters option select mode. **12. Numeric Icon Display** – Provides distinct visual confirmation of signals detected, signal
- strength, and engaged modes of operation. 13. Alert Periscopes - Provides an additional attention getting visual alert.
- 14. Power Jack Provides connection for the power cord. л

OPERATION

City/City 1/City 2 Modes (cont'd) In City Mode, weak speed/safety warning system[™] signals give an initial alarm of two beeps, and then remains guiet unless the signal becomes very strong. When the signal strength increases, two additional beeps are provided. City 1 and City 2 Modes operate the same as Highway Mode, but in City 1 Mode, X band requires a stronger signal to alert. In City 2 Mode, X-band is not detected.

Caution: Some towns/small cities may still be using X band radar. City Modes do not change the audio alert for laser.

Highway Mode

Highway mode provides full audio warnings any time radar (X, K, Ka, Safety Warning System™) or laser signals are detected, and is recommended for open road driving. For more information on City and Highway mode, please visit our FAQ page on our website: www.whistlergroup.com

Teach/Tutorial Mode

Provides simulated alerts for each type of signal. Press City and Quiet buttons simultaneously and release. • Press Power to exit.

Dim/Dark Modes

Dim/Dark Mode reduces the illumination of the display

- Press and release the Dark button to reduce illumination to a dim setting.
- Press and release the Dark button a second time to engage Dark Mode. The display illumination is further reduced.

INSTALLATION

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 windshields have an Instaclear[™] or Electriclear™ type coating, which affects radar signals. Consult your dealer or the vehicle's owner's manual to determine if your windshield has this coating.
- Avoid placing unit in direct contact with wind shield
- · To reduce the possibility of theft, conceal your unit when not in use.

Windshield Mounting

manual or ask your dealer.

- 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 ocation you have chosen. (Image A)

Important: Some newer cars have a plastic safety

windshield bracket may leave permanent marks on

this type of surface. To find out if your vehicle has

this type of windshield, check the vehicle's owner's

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coating on the inside of the windshield. The

Fuse Replacement The lighter socket plug is equipped with a replaceable 2 amp, 3ÅG fuse located behind the silver tip. To replace the fuse, carefully unscrew the tip of the plug.

OPERATION

Dim or Dark can be engaged during an alert. In Dark Mode, the display goes dark for as long as a signal is being detected and 20 seconds after, then the display returns to the dimmer setting.

 Press and release the Dark button a third time to restore the display to full illumination.

Vehicle Battery Saver Mode

The Vehicle Battery Saver Mode automatically shuts off your detector within 6 hours. The timer is reset if the detector is turned off, unplugged or any button is pressed before the timer has expired. The detector will alert you with an audible and visual warning before it shuts off. During this warning you can reset the timer by pressing any button.

If the unit has automatically turned itself off, press the Power button to turn the unit back on You can manually engage the Vehicle Battery Saver Mode by pressing and holding the City button until one beep is heard.

SWS™

Safety Warning System™ When SWS™ is detected an unique audio alert is sounded and displays an 🚍 to indicate an SWS[™] message has been received.

Note: Not all areas have Safety Warning System™ transmitters

INTELLICORD[®] Readv

The optional INTELLICORD® power cable allows the user to remotely control Power and Quiet/ Auto Quiet functions with the press of a button located on the power cable's plug.

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Dim/Dark Modes (cont'd)

-Rubber Bumper

settings.

INSTALLATION

We recommend that you do not leave the suction cup bracket on the windshield in direct sunlight. If the detector is removed, this may cause blistering of the dash in some vehicles

 Slide the detector onto the bracket until it locks into place. (Image B)



Windshield Mounting

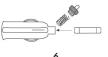
 If necessary, the unit may be leveled by bending the windshield bracket. Press the bracket release button and remove the detector before bending.

Power Cord 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 socket.

Note: Cord fits tightly into detector. When installing the cord, expect some resistance.



OPERATION

X/K and Ka Filter Modes

There are times when a radar detector in another vehicle, can emit a frequency which can cause your detector to falsely alert. These Filter Modes allow you to select the level needed for your area to minimize the occurrences of these false alerts.

X/K and Ka Filter Mode factory default settings should provide adequate filtering for most conditions. If you experience excessive alerts due to radar detectors in other vehicles, increase the Filter level for the band received. See Option Selection Mode to change the filter

Traffic Flow Signal Rejection (TFSR)

Recently, many new products operate on X or K band causing nuisance alerts to radar detectors. Some of these are radar based Traffic Monitoring Systems mounted to poles alongside the highway and others are K Band Lane Change Assistants and Blind Spot Detectors found on some automobiles. When turned on in option mode, helps eliminate excessive alerts from erroneous X and K-band sources. Traffic flow monitoring systems are getting more common. Many of these systems generate radar signals to measure the flow of traffic across multiple lanes. Most detectors will alert you to it unnecessarily. This rejection feature examines the incoming signal and will aid in reducing the alerts to such sources.

We suggest you turn TFSR on if you are experiencing excessive X or K band false alerts every half mile or so along stretches of roadway that contain these traffic flow sensors.

INSTALLATION

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.

Installing the Hardware Kit

The "U" type connector must be secured to a metal surface that is electrically connected to the battery ground (negative) terminal. The spade type connector can connect to either live 12 volts or switched 12 volts at your fuse panel accessory port.

If no port is available, cut off the spade terminal, expose 1/4 to 1/2 inch of wire, and splice into a source of 12 volt power

Fuse Replacement - Hardwire Kit

The inline fuse holder on the power cable is equipped with a replaceable 2 amp, 3AG fuse located inside the fuse holder.

To replace the fuse, carefully twist the holder to open it to gain access to the fuse

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OPERATION

Option Select Mode

Press the Menu button to enter Option Select Mode. Each press of the Menu button changes to the next selectable feature.

The Dark (D) button and the Quiet (Q) button turns the feature ON/OFF or Blinking. The decimal point illumination indicates whether a feature is on or off. A button must be pressed within 20 seconds or Option Select Mode will automatically be exited.

Feature	Display	To Change	Option
Laser	L.	D for ON	L. = ON
(default = ON)		Q for OFF	L = OFF
Alert Periscopes (default=Blinking with alert)		D or Q to select	ON, OFF BLINKING
X Band	х.	D for ON	X = ON
(default = ON)		Q for OFF	X = OFF
K Band	К.	D for ON	$\mathbf{K} = ON$
(default = ON)		Q for OFF	$\mathbf{K} = OFF$
Ka Band	Ka.	D for ON	Ka. = ON
(default = ON)		Q for OFF	Ka = OFF
POP Mode	Р	D for ON	$\mathbf{P} = \mathbf{ON}$
(default = OFF)		Q for OFF	$\mathbf{P} = \mathbf{OFF}$
SWS	S	D for ON	S. = ON
(default = OFF)		Q for OFF	S = OFF
TFSR	t	D for ON	t. = ON
(default = OFF)		Q for OFF	t = OFF
X/K Filter	X K F 1	D or Q to select	F1 = Filter (Default) F2 = Filter 2 F3 = Filter 3
Ka Filter	Ka F 1	D or Q to select	F1 = Filter (Default) F2 = Filter 2 F3 = Filter 3

NOTE: Press and hold Menu button to exit Option Select Mode.