

Revision 1.1

Operation Guide

EW-303 / EW-404

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OPERATION GUIDE

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CONTROLS, FEATURES, & OPERATION

1.1 Controls

1.1.1 Power / Volume

Rotary Volume knob turns unit On and Off, and controls volume. The rotary knob also sets the volume level. Power/Volume rotary knob is located on left side of the unit.

1.1.2 Mute Button. (short Key)

Mute On/Off Operation

Mute button will allow the user to toggle between Alert On and the Alert Off. With a received signal present pressing the mute button momentarily turns off the alert.

1.1.3 Dim button. (short Key)

Dim level displayed and operation.

Pressing on the Dim button will allow the user to change brightness of the screen.

Tone	Dim level
'two beeps'	Bright
'one beep'	Dim (At 50% Brightness)
'one beep'	Dark with no light indicators except for "P"

Note. When on Dark mode, only "P" on display will be lit (At 50% brightness)

1.1.4 City button. (short Key)

City mode displayed message and operation

When a signal is present and when no signal is present,

A momentary push of the city button will allow the user to toggle between Highway mode and the city mode.

While in city mode, the unit must not give an Audio Alert (remains silent) until the microwave power density of the incoming signal reaches the X-Band City Mode Level.

1.2 Tutorial Mode

Press and hold the Dim and City Buttons for > 1 seconds while turning on the power to the unit. This will display the Tutorial mode below:

Alert Sequence:

K-Alert :

Blinking X/Ka LED, according to the SSM level.

X-Alert :

Blinking X/Ka LED, according to the SSM level.

Ka-Alert:

Blinking X/Ka LED, according to the SSM level.

Laser-Alert:

Blink L LED, synchronize with alert tone.

1.3 Factory Default Setting Summary

Function	Default Value
Alert Mode	Highway mode
Display Brightness	Bright
Mute	Mute Off
X-band on/off	on
Ka-band on/off	on

1.4 Important Information

Federal Law Governs the Use of Radar Detectors. It is not against federal law to receive radar transmissions with your Early Warning™ radar 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.

FCC STATEMENT

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

NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT