



Wireless Vehicle Monitors

EconoDriver™

USER MANUAL

Limited One Year Warranty

Root Four Imagination Inc. warrants this product to be free from defects in materials and workmanship for a period of one year from the date of sale to the original user or consumer purchaser. Root Four Imagination's exclusive obligation under this warranty shall be, at its option: (a) to supply, without charge, a replacement of the product or (b) to refund the purchase price in respect of any product that is found to be defective and that is returned, with its proof of purchase to the original supplier.

This warranty excludes and does not cover defects, malfunctions, or failures caused by misuse, unauthorized repairs, modifications or accidental damage. This warranty is only applicable to a product purchased through a Root Four Imagination authorized dealer. In no event shall Root Four Imagination be liable for consequential or incidental damages. This warranty is in lieu of all other expressed warranties. The duration of any implied warranty is limited to the period of the expressed warranty set forth above.

FCC Information for EconoDriver™

FCC Class B Part 15

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.

Warning: Changes or modifications not expressly approved by Root Four Imagination Inc. void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Industry Canada Certification

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www.lemurmonitors.com

Patents Pending



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Customer Service

1.866.302.0054

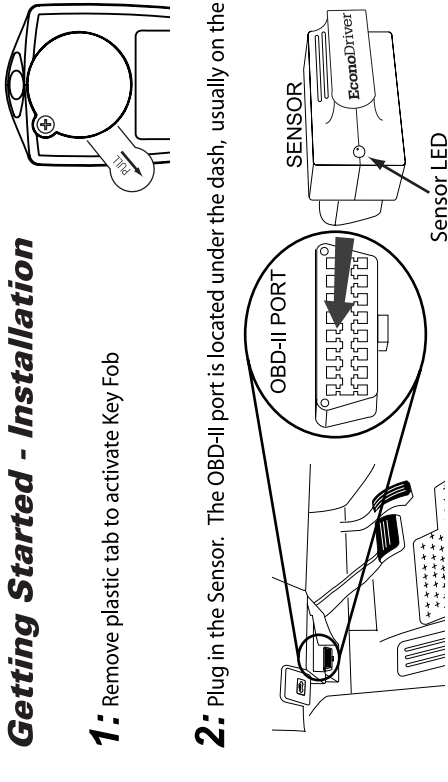
support@lemurmonitors.com

Lemur Vehicle Monitors™ and EconoDriver™

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Getting Started - Installation

- 1: Remove plastic tab to activate Key Fob
- 2: Plug in the Sensor. The OBD-II port is located under the dash, usually on the drivers side



- 3: While the Sensor LED is SOLID GREEN, synchronize the Key Fob and Sensor

A Press and hold to enter SYNC Mode Then select YES

B Select Fuel Type GAS or DIESEL

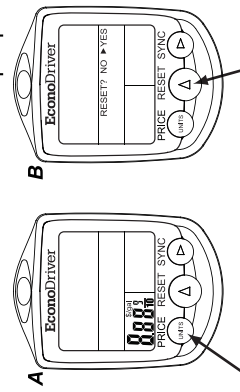
C Enter Engine Size in Liters* Success if **PRSS** Repeat step 3 if **FRLL**

to change digit or change option

to select digit or select option

- 4: Start the vehicle. Within 2 minutes the Sensor LED will BLINK GREEN

- 5: Enter Fuel Price and Reset the TripReport™



Press and hold to enter PRICE Mode Press again to toggle \$/gal and \$/L Enter Fuel price using

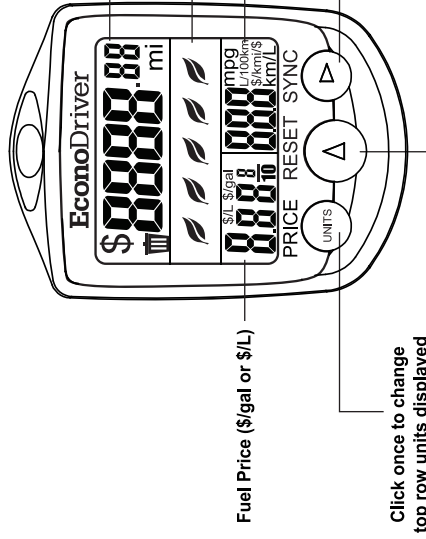


*In most cases Engine Size is not required. However, for best results enter the correct Engine Size as found in your vehicle owners manual.

Features

TripReport™ Displays:

- Cost Per Trip in \$ (will be illuminated)
- \$ Wasted (in miles or km)
- Trip duration (in miles or km)
- 5 Leaf Green Rating
- Fuel Economy (in mpg, \$/mi, mi/\$, L/100km, km/L, \$/km, km/\$)



Click once to change top row units displayed

Click once to change Fuel Economy units displayed

RESET Button used to reset TripReport™

Driving Tips to lower fuel costs and improve Green Rating

Be a smooth driver. Speeding, rapid acceleration and sudden braking wastes gas. Drive smoothly and you can save over 30 percent at highway speeds and 5 percent around town.

Observe the speed limit. Gas mileage usually decreases at speeds above 60 mph (95 km/h).

Avoid excessive idling. Idling in places such as a drive-thru costs you money and wastes fuel.

Keep your car well maintained. If the Check Engine light is on, your engine may not be working as efficiently as it could be. Have your vehicle serviced.

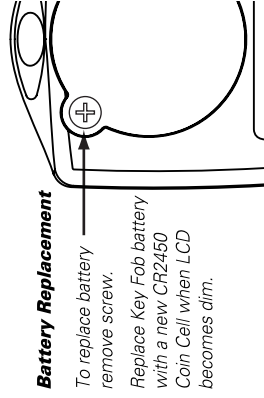
Remove excess weight. Removing 100 pounds can improve your fuel economy by up to 2 percent.

Keep your tires in check. When tires are over or under inflated you burn more fuel.

Reduce A/C use. Using A/C burns more fuel. Turn your A/C off once the vehicle's temperature is comfortable or open the windows.

Sensor LED What it Means...

SOLID GREEN	One time 2 minute Sync Period on Install
BLINK GREEN	Sensor communicating with vehicle
BLINK RED	Sensor waiting for vehicle to start



Battery Replacement

To replace battery remove screw.

Replace Key Fob battery with a new CR2450 Coin Cell when LCD becomes dim.

Success!

Now, connect the Key Fob to the vehicle key. Lower your fuel costs and improve your Green Rating by reviewing your TripReport™ on a regular basis.

For safety reasons do not review the Key Fob while driving.

- ## NOTES
- 1: The Key Fob LCD will update every 30 seconds while inside the vehicle or by pressing the middle button
 - 2: The Key Fob LCD will only update while the vehicle engine is running
 - 3: The Sensor will continue to collect driving statistics even if the Key Fob is not in the vehicle
 - 4: Synchronize the Key Fob and Sensor with new Fuel Type and Engine Size if moved to another vehicle