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ecoRoute ESP Instructions

The ecoRoute™ ESP device connects to your vehicle's OBD II (On-Board Diagnostics) connector. The ecoRoute ESP device sends data wirelessly to a compatible Garmin GPS device.

OBD II Connector Location

The location of the OBD II connector varies for each vehicle. For the best view of the connector, open the driver door and kneel.

The following are common locations in which to look for the OBD II connector:



- The OBD II connector is often below the steering column, between the center console and the driver's door.
- The OBD II connector might be under a labeled cover.
 Remove or open the cover to access the connector.
- The OBD II connector might be under or behind the ash tray or near the power outlet in the center console.

Installing the ecoRoute ESP Device

△ WARNING

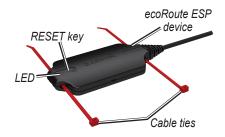
When installing the device in a vehicle, install the device securely so it does not interfere with the vehicle operating controls, such as the foot pedals. Interfering with the vehicle operating controls can result in an accident, which could result in injury or death.

Before installing the ecoRoute ESP device, you must find the OBD II connector in your vehicle.

 Connect the ecoRoute ESP connector to the OBD II connector in the vehicle.



Use the cable ties to secure the ecoRoute ESP device and cable to the vehicle.



Customizing the Cable Angle

If the vehicle requires the cable to be at an angle from the connector, you can use the cable ties to customize the cable for the installation.

- 1. Bend the cable around the connector to suit the installation.
- 2. Use a cable tie to secure the cable to the connector to fit a variety of installation situations.



Cable Secured to the Connector

Wirelessly Connecting with a Garmin GPS Device

Before wirelessly connecting to a GPS device, you must install the ecoRoute ESP device.

- Start the vehicle.
 The LED turns green when the ecoRoute ESP device is communicating with your vehicle.
- 2. Turn on the GPS device.
- 3. Bring the GPS device within 10 meters (33 feet) of the ecoRoute ESP device.
- 4. From the Tools menu, touch **ecoRoute** > **ESP Connection**.

The LED turns blue when the ecoRoute ESP device is connected to your GPS device.

About the Wireless Connection to the GPS Device

The ecoRoute ESP device and the GPS device automatically connect when they are turned on and are within 10 meters (33 feet) of each other.

When it is not connected to a GPS device, the ecoRoute ESP device records the vehicle information and sends the data to the GPS device the next time they connect.







Viewing ecoRoute ESP Data

On your GPS device, touch **Tools** > **ecoRoute**.

About the LEDs

The LED on the top of the ecoRoute ESP device indicates the connection status:

LED	Meaning
Green flashing	Connecting to the vehicle.
Green solid	Communicating with the vehicle.
Blue solid	Communicating with the vehicle and a GPS device.

Resetting the ecoRoute Device

Reset the ecoRoute device if it stops functioning.

- Press and release the **Reset** key to rest the device.
- Press and hold the Reset key for 3 seconds to restore the factory settings.

NOTE: When restoring the factory settings, the wireless connection information and recorded vehicle information will be deleted.

FCC Compliance

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.

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 may cause harmful interference to radio communications if not installed and used in accordance with the instructions. 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 of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet that is on a

different circuit from the GPS unit.

Consult the dealer or an experienced radio/TV technician for help.

This product does not contain any user-serviceable parts. Repairs should only be made by an authorized Garmin service center. Unauthorized repairs or modifications could result in permanent damage to the equipment, and void your warranty and your authority to operate this device under Part 15 regulations.

Industry Canada Compliance

Category I radiocommunication devices comply with Industry Canada Standard RSS-210. Category II radiocommunication devices comply with Industry Canada Standard RSS-310.

Declaration of Conformity

Hereby, Garmin, declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. To view the full Declaration of Conformity, go to www.garmin.com/declaration-of-conformity.

California Notices

The California Electronic Waste Recycling Act of 2003 requires the recycling of certain electronics. For more information on the applicability to this product, see www.erecycle.org.

⚠ WARNING

This product, its packaging, and its components contain chemicals known to the State of California to cause cancer, birth defects, or reproductive harm. This notice is provided in accordance with California's Proposition 65. See www.garmin.com/prop65 for more information.

Limited Warranty

Garmin's standard limited warranty applies to this accessory. For more information, see the *Important Safety and Product Information* in the Garmin GPS device box.

Connect the equipment into an outlet that is on a

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