

RVD 4G OBD Dongle

Product Safety and Warranty Information

Release: V1.0

This document contains information on how to operate your OBD device safely. By following these requirements and recommendations, you will avoid dangerous situations. You must read these instructions carefully and follow them strictly before operating the device!

1. Health and Safety Information

General Guidelines

- Electrical equipment may be susceptible to electromagnetic interference. Position the device away from video displays, monitors, radios and other electronic equipment to avoid potential interference.
- Some medical devices may also be affected such as hearing aids and pacemakers. Consult a medical physician or the medical device manufacturer prior to using near the device.
- Do not use your device in hazardous environments where there are explosive gases or explosive products being processed.
- Do not attempt to disassemble the device. There are no interchangeable parts in the casing.
- Keep your device clear of debris, water, moisture and other environmental contaminants at any time. Do not submerge the device in any liquid. Failure to do so may result in units malfunctioning or short-circuiting, that can lead to a fire hazard and cause loss or serious injury.
- Do not cover the device with anything. This may lead to overheating of the device and cause fire.
- The device must be used in ventilated environment.
- Do not expose the device to direct sunlight or store it in hot areas.
- Do not allow children to play with the device.
- Use an antistatic cloth to clean the device. Do not use chemical or abrasive cleansers which might damage the casing.
- Use the device within the listed environmental ranges:
 - operation temperature range of -20°C ~ +70°C
 - storage temperature range of -40°C ~ +85°C
 - humidity range of 5% ~ 95% (non-condensing)
 - Ingress Protection Rating: IP40.
- If your device contains a SIM card slot do not remove the Nano SIM card unnecessarily. The Nano SIM card is susceptible to static electricity damage.
- Do not place the device alongside items affected by magnetic fields such as computer disks, credit cards, travel cards or other magnetic media. The information contained on the disks or cards may be affected by the device.
- Avoid mounting the device near other radio equipment (e.g. two-way radios), PA equipment and high energy electrical sources (e.g. cables).

- Do not place the device in any location or position where it interferes with any body movements related to driving activities.
- To prevent water damage, do not install below windows or doors.
- Do not drop, throw, or subject the device to other physical trauma.
- Stay eco-friendly. Recycle the packaging of your device after installation.
- If at any point after your device is installed an unexpected warning light illuminates on the vehicle dash or the vehicle stalls or has a marked drop in performance, shut off the engine, remove the device, and contact roadside assistance/vehicle service. Continuing to operate a vehicle with these symptoms can cause loss of vehicle control, and serious injury.
- Do not use any mobile devices while operating a vehicle.
- Before unmounting the device from the vehicle ignition must be off.
- To avoid mechanical damage, it is advised to transport the device in an impact-proof package.
- Do not install or handle the device during a thunderstorm / lightning storm.
- Avoid placing the device on moving components (e.g. doors, steering shafts, handles, fans, etc.). when using extension cables.
- Do not place the dongle in the area over the airbag or in the airbag deployment area when using extension cables.
- Mount the dongle with device label facing towards the passenger compartment of the vehicle when using extension cables.
- Continental is not responsible for any harm caused by wrong cables used for connection between the vehicle and the device.
- Operate the device in suitable conditions. Do not use the device where mobile connectivity is forbidden.
- Do not attempt charging the device directly from the electrical mains.
- Improper device use may result in a fire, explosion or other hazard.

Internal Battery:

- Battery should not be disposed of with general household waste. Bring damaged or worn-out batteries to your local recycling center or dispose them to battery recycle bins found in stores.
- Input Voltage Range: 4,25 – 4,31 V DC with overvoltage protection
- Back-up Battery: 180 mAh Li-Ion Battery 3,7 V (0,67Wh)
- Average power consumption (when draining the internal battery): $\leq 7 \mu\text{A}$

Using uncertified manufacturer or different type batteries may cause an explosion or other hazard. Do not try to exchange the battery by yourself. In case of any issue related to the internal battery contact your Continental Sales Responsible.

Check IEEE 1725 standard for more details about the internal battery.

SIM & Connectivity:

- Continental owns the SIM in the device and the SIM may only be used for the device it is sold with.
- You must not use your device for any purpose we/you believe is abusive, illegal, fraudulent, a nuisance or for criminal activities.

- You must not use gateway devices or applications to send automated messages or make automated calls based on the connectivity offered by the device.
- Your SIM must only be used for its intended purpose and won't work if inserted in traditional cellular devices such as smartphones, tablets, or mobile broadband devices.
- Your SIM will only work in the following countries: USA, Canada, Mexico. Outside of these countries the connectivity will be interrupted.
- You will receive a notification where excessive usage is detected in any given 30-day subscription period. We retain the right to suspend or terminate your plan where your data use exceeds your selected plan expectations as reasonably set by us.
- We'll provide our services with reasonable skill and care. However, our services may not be fault-free and may not be available everywhere. There are a number of reasons why you may find problems with the services and these include weather conditions, damage to supplier's network, the number of people using the network and so on. Please contact us if you experience a connectivity issue and we'll attempt to fix it.

Recycling:

Correct disposal of batteries in this product
(Waste Electrical and Electronic Equipment)
(Applicable in countries with separate collection systems)



This marking on the product, accessories or literature indicates that the product incl. its internal, not removeable battery should not be disposed of with other household waste.

To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

Device users should contact either the seller where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling.

This product and its electronic accessories should not be mixed with other commercial wastes for disposal.

2. Regulatory Information

FCC Compliance (FOR PART 15B/PART 15C)

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, 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 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.

Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

RF Exposure Information (SAR)

This device meets the government's requirements for exposure to radio waves. This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. The exposure standard for wireless devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg.

*Tests for SAR are conducted using standard operating positions accepted by the FCC with the device transmitting at its highest certified power level in all tested frequency bands.

Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer the proximity to a wireless base station antenna, the lower the power output. The highest SAR value for this device as reported to the FCC when tested for use in body is 0.85W/Kg.

While there may be differences between the SAR levels of various devices at various positions, they all meet the government requirement. The FCC has granted an Equipment Authorization for this device with all reported SAR levels evaluated in compliance with the FCC RF exposure guidelines. SAR information on this device is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/oet/ea/fccid after searching on FCC ID: 2AVAW-GD504.

This device has been tested and meets the FCC RF exposure guidelines. SAR compliance for body operation is based on a separation distance of 20 mm between the unit and the human body. Carry this device, at least 20 mm away from your body to ensure RF exposure level compliant or lower to the reported level.

Industry Canada RSS Compliance Statement

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: 1) this device may not cause interference, and 2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: 1) l'appareil ne doit pas produire de brouillage, et 2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

This device complies with RSS-310 of Industry Canada. Operation is subject to the condition that this device does not cause harmful interference.

Cet appareil est conforme à la norme RSS-310 d'Industrie Canada. L'opération est soumise à la condition que cet appareil ne provoque aucune interférence nuisible.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter, except tested built-in radios.

Cet appareil et son antenne ne doivent pas être situés où fonctionner en conjonction avec une autre antenne ou un autre émetteur, exception faites des radios intégrées qui ont été testées.

The County Code Selection feature is disabled for products marketed in the US/Canada.

La fonction de sélection de l'indicatif du pays est désactivée pour les produits commercialisés aux États-Unis et au Canada.

ISED Radiation Exposure Statement

This EUT is compliant with SAR for general population/uncontrolled exposure limits in ISED RSS-102 and has been tested in accordance with the measurement methods and procedures specified in IEEE 1528 and IEC 62209. This equipment should be installed and operated with minimum distance 2.0 cm between the radiator and your body. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

Cet appareil est conforme aux limites d'exposition DAS incontrôlée/pour la population générale de la norme CNR-102 d'Industrie Canada et a été testé en conformité avec les méthodes de mesure et procédures spécifiées dans IEEE 1528 et IEC 62209. Cet appareil doit être installé et utilisé avec une distance minimale de 2.0 cm entre l'émetteur et votre corps. Cet appareil et sa ou ses antennes ne doivent pas être colocalisés ou fonctionner en conjonction avec tout autre antenne ou transmetteur.

IC: 25771-GD504

3. Limited Warranty

Continental warrants that the Hardware provided under this agreement is free from all material defects in workmanship under normal use and service. Continental's warranty period for its hardware, unless noted otherwise in your Service Agreement, is 24 months. The above warranty period runs from the date of shipment from Continental warehouse. Provided that the hardware is used and handled as intended, Continental will replace any failed or functionally impaired hardware with equivalent hardware in terms of performance and functionality (for which Continental may also use refurbished parts of similar quality and functionality). If Continental determines that it is not possible to repair or replace a defective product objected within the 24 months warranty period, Continental will refund the purchase price.

This warranty does not apply to any hardware that has been misused (including any device used in conjunction with hardware electrically or mechanically incompatible or used with accessories not approved by Continental), altered, lost/stolen, willfully abused or that has been damaged due to improper installation by the customer. This limited warranty does also not cover any product on which warranty stickers or product serial numbers have been removed, altered, or rendered illegible, products with signal reception problems (unless caused by defects in material and workmanship) as well as cost of installation, removal or reinstallation.

Hardware installations must follow Continental's equipment specific installation guidelines. If product returned is determined to be damaged due to any of the aforementioned circumstances, the Customer will be charged the price of a refurbished unit plus shipping and handling.

After the 24 months warranty period, you must pay all shipping, parts and labor charges. In the event that the Product is deemed un-repairable or has been removed from the list of products supported by Continental, you will only be liable for shipping and labor charges.

CUSTOMER'S SOLE AND EXCLUSIVE REMEDY AND CONTINENTAL'S ENTIRE OBLIGATION UNDER THESE LIMITED WARRANTIES for defective equipment are the repair and replacement of the equipment free of charge by Continental. Continental shall not be liable to Customer or any third party for any general, special, punitive, incidental, indirect or consequential damages, or any lost profits or business, arising out of Continental's Subscription Agreement.

Transfer or resale of the product will automatically terminate warranty coverage. This limited warranty is not transferable to any third party, including but not limited to any subsequent purchaser or owner of the product. This limited warranty is applicable only to end users in the United States, Canada and Mexico.

This product does not contain any user-serviceable parts. Configuration, servicing, and repairs must only be made by an authorized party. Unauthorized servicing of these products will void your product warranty.

Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This limited warranty gives you specific legal rights, and you may also have other rights which vary from jurisdiction to jurisdiction.

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