



THINKCAR THINKTPMS G2 TPMS Car Tire Pressure Diagnostic Tool User Guide

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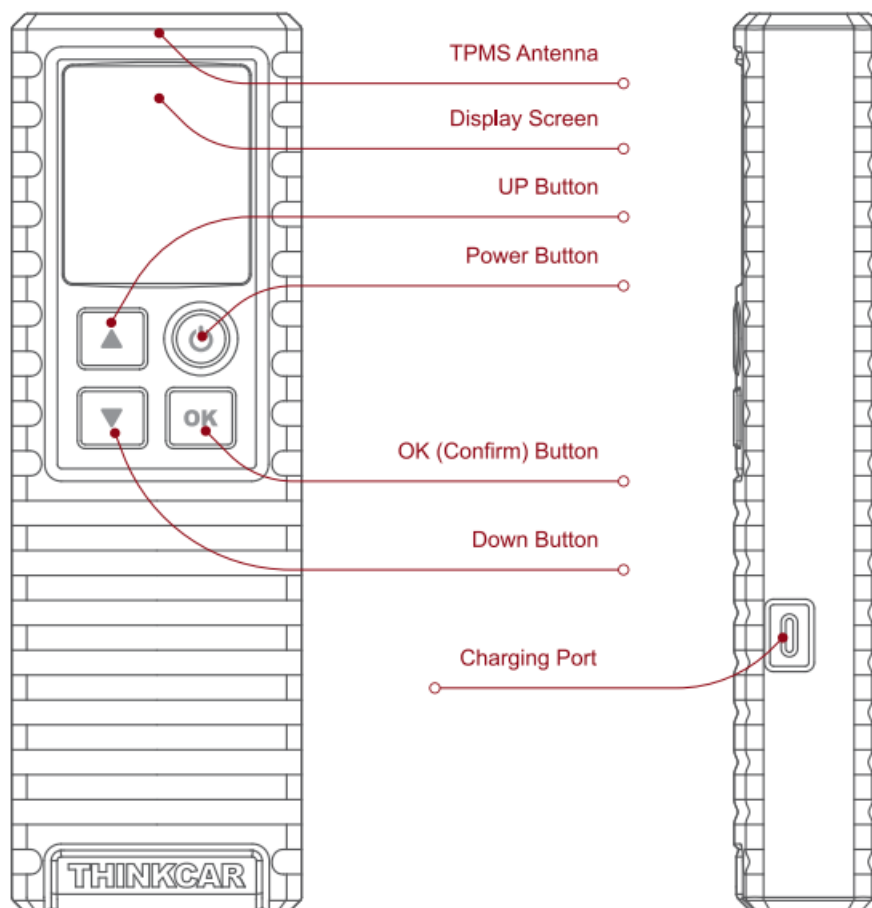
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THINKCAR[®]

THINKCAR THINKTPMS G2 TPMS Car Tire Pressure Diagnostic Tool





Product Introduction



How to Use

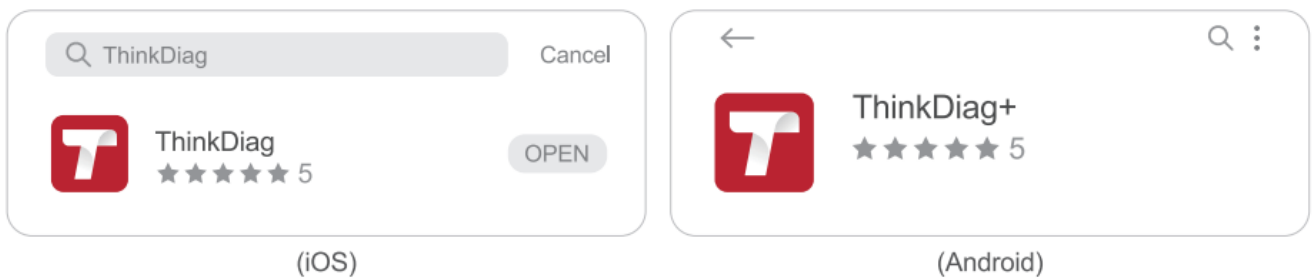
Powering On/Off

- Press the  button for about 3 seconds to turn it on. A beep will sound and the screen will light up.
- Press the  button for about 3 seconds to turn it off.

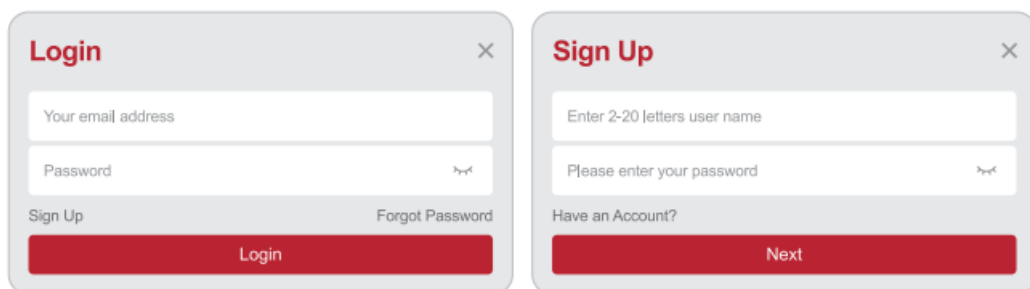
Tips: THINKTPMS G2 can be used in conjunction with diagnostic equipment through the mobile APP.


How to use the mobile APP

1. Search for “ThinkDiag+”in GooglePlay, “ThinkDiag” in App store. The ThinkDiag+ App is FREE to download.
(as shown in the figure below)



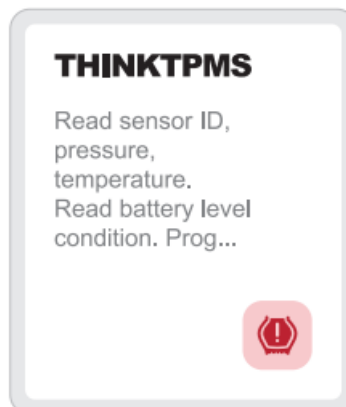
2. Email account registration



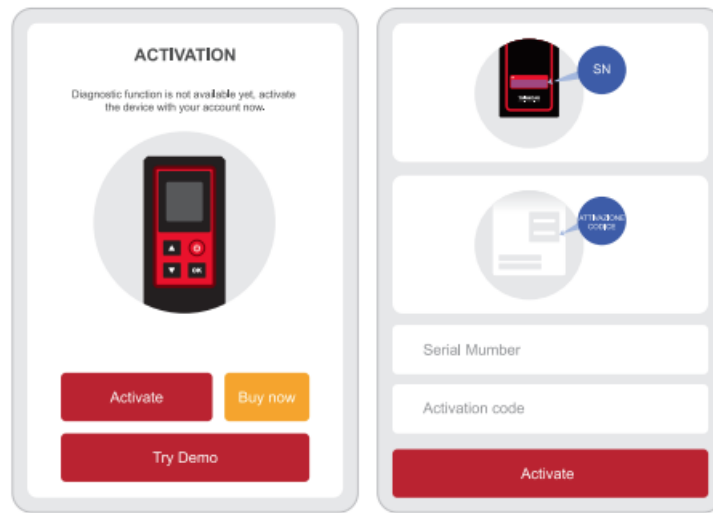
3. Go to the home page and select”  “



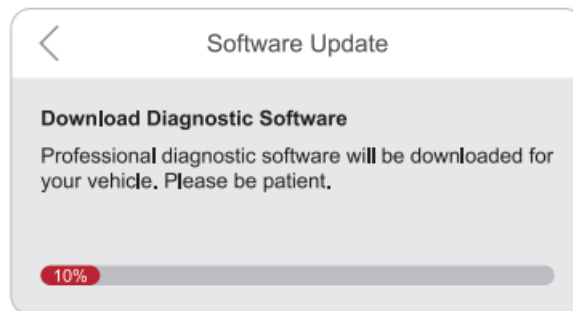
4. Select the THINKTPMS module



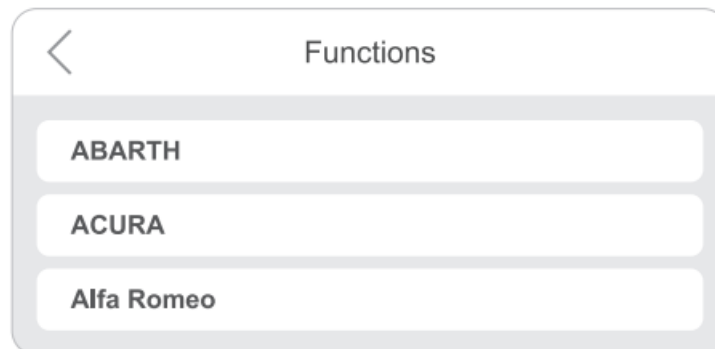
5. Enter the SN number and activation code to bind the device



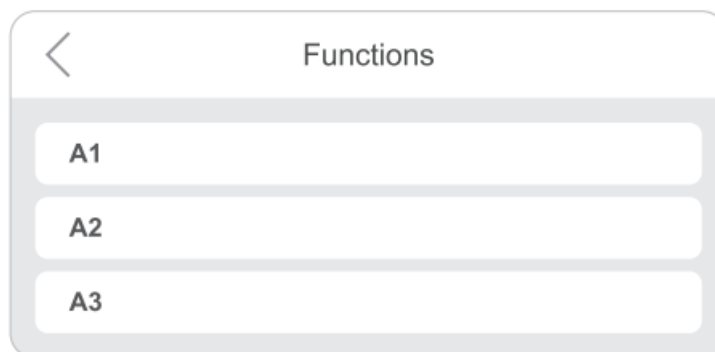
6. After the binding is successful, the program will be automatically updated



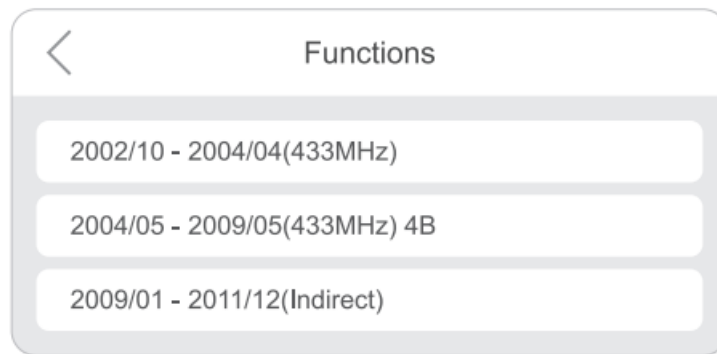
7. Select models brand



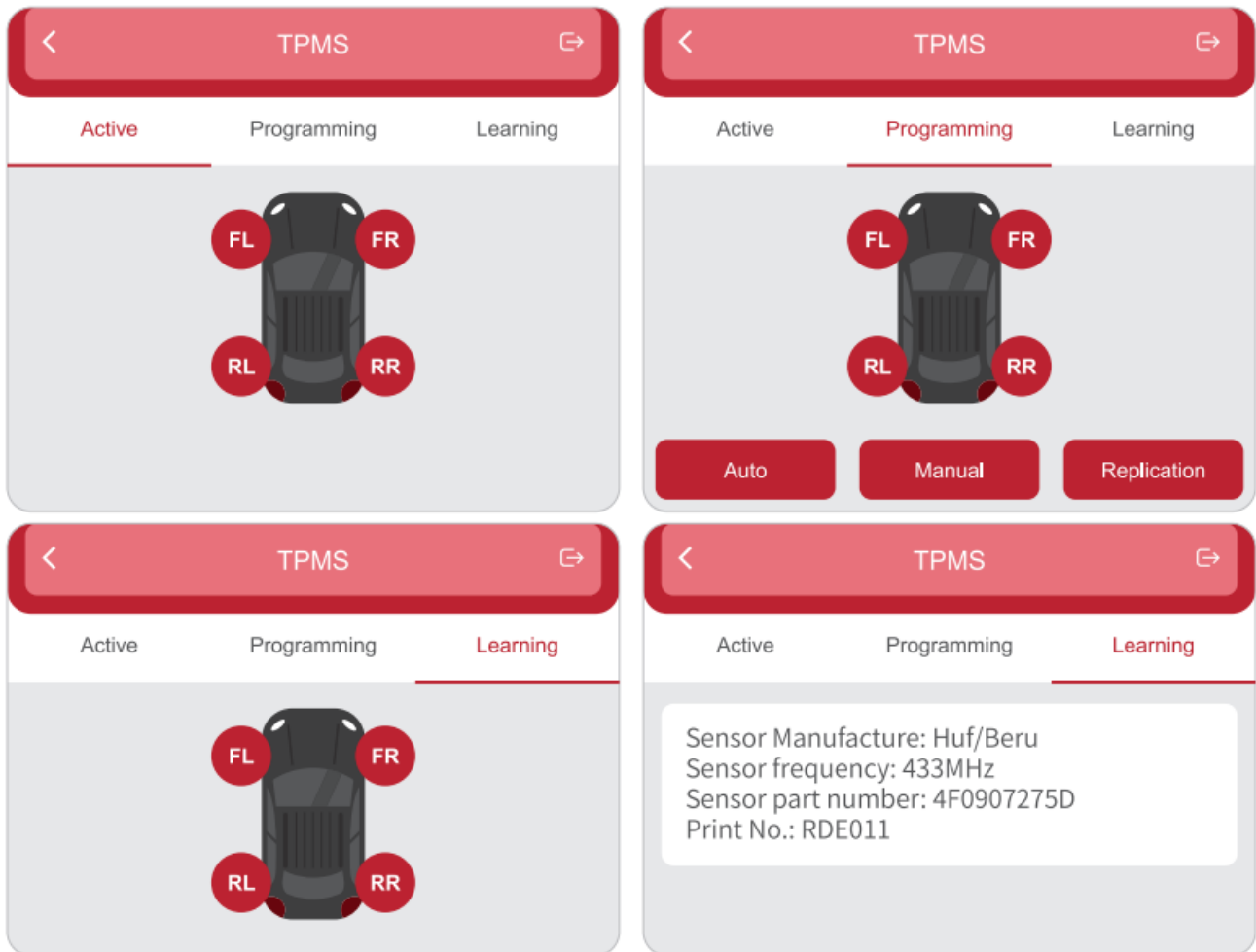
8. Select models



9. Select the year frequency band of the tire pressure sensor



10. Using THINKTPMS G2, it supports activating the tire pressure sensor, reading the version number, and reading the tire pressure value. For online programming function and tire pressure learning function, please purchase THINKDIAG connector or other THINKCAR diagnostic equipment.



How to use with diagnostic equipment

If you need to know the diagnostic tools that support the tire pressure function, Please contact Online Customers Service via the order interface.

1. Tap TPMS on the Job menu of the diagnostic tool.
2. Tap Bind.
3. The following screen will pop up.

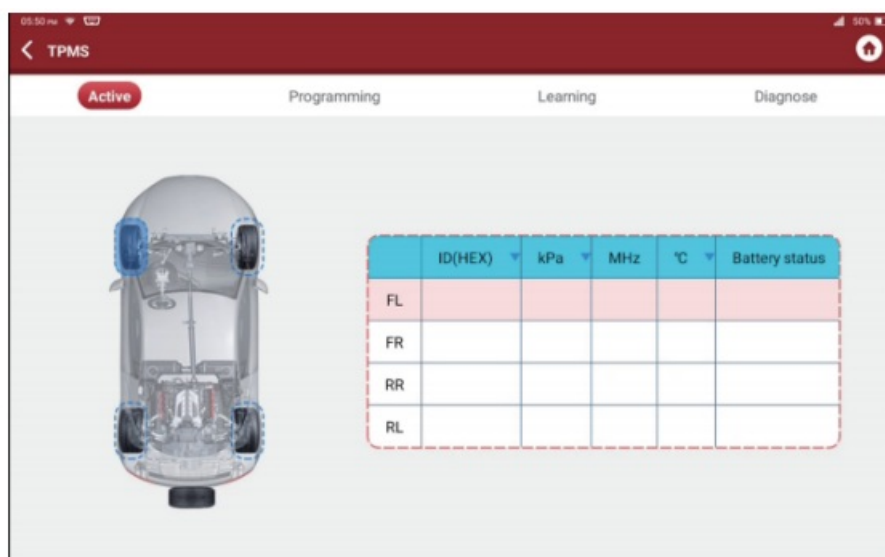


Notes:

- The serial number is on the nameplate on the back of the device.
- The activation code is in the packing list.

1. TPMS Operation

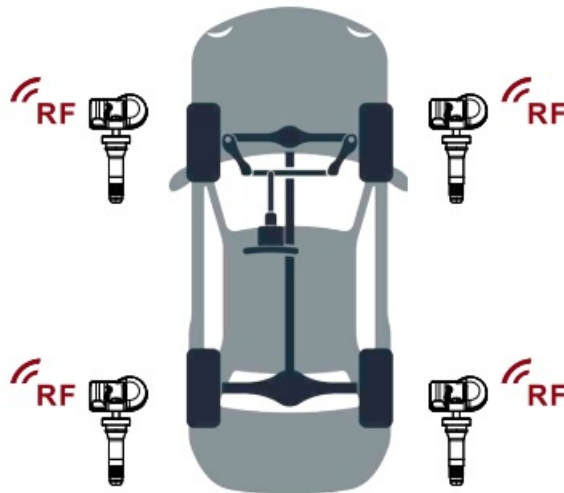
This step shall apply when multiple THINKTPMS G2 devices are bound to the diagnostic tool. If only one THINKTPMS G2 is bound to the diagnostic tool, keep the device ON and tap OK to ignore this step. If it is your first time using the THINKTPMS G2, please bind it before doing any TPMS operations.



2. Activate Sensor

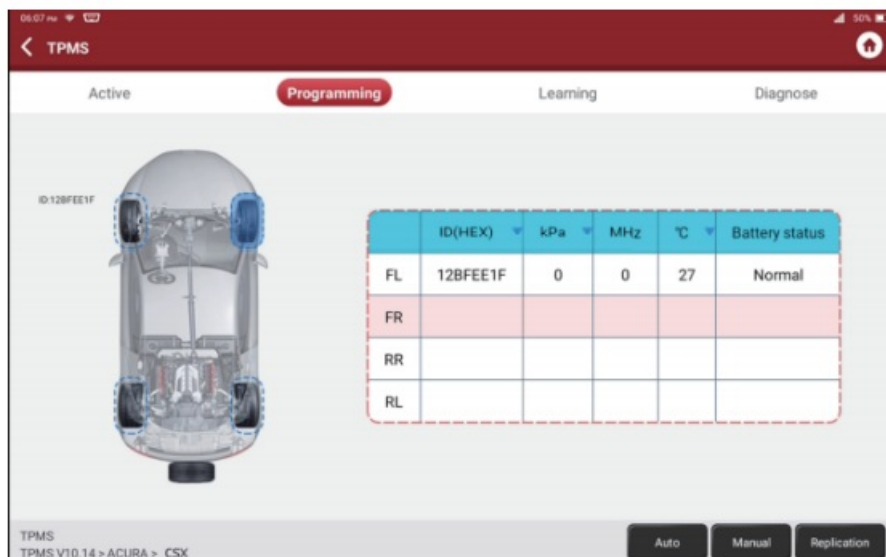
This function allows users to activate TPMS sensor to view sensor data such as sensor ID, tire pressure, tire

frequency, tire temperature and battery condition.

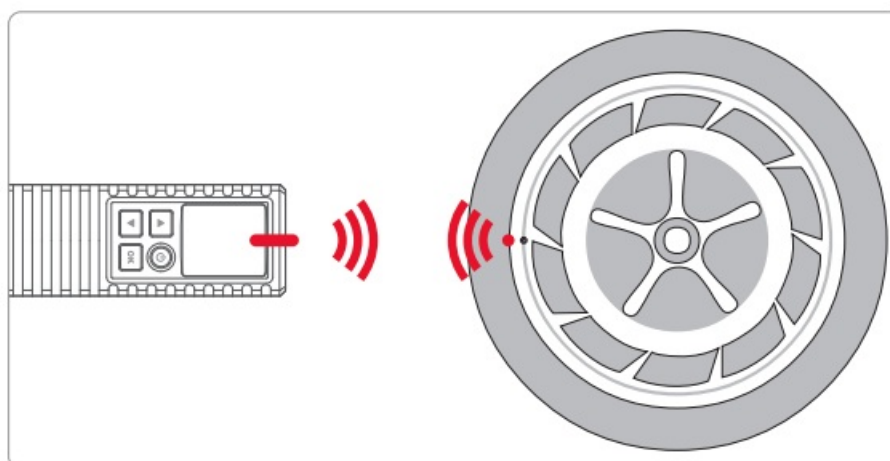


Note:

The tool will do TPMS test in a sequence of FL (Front Left), FR (Front Right), RR (Rear Right), LR (Rear Left) and SPARE, if the vehicle has the option for the spare. Or, you can use the A/V button to move to the desired wheel for testing.



For universal sensors, place the THINKTPMS G2 alongside the valve stem, point toward the sensor location, and press the OK button. Once the sensor is successfully activated and decoded, THINKTPMS G2 will vibrate slightly and the screen will display the sensor data.

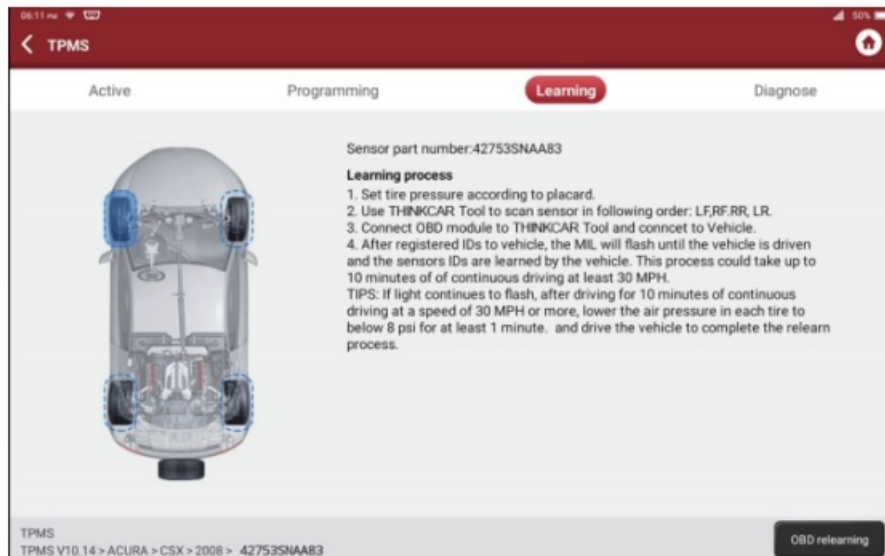


Notes:

1. For early magnet-activated sensors, place the magnet over the stem and then place the THINKTPMS G2 alongside the valve stem.
2. If the TPMS sensor requires tire deflation (of the order of 10PSI), then deflate the tire and place the THINKTPMS G2 alongside the stem while pressing the OK button.

TPMS Relearn

1. This function is used to write the newly programmed sensor IDs into the vehicle's ECU for sensor recognition.
2. Relearn operation applies only when the newly programmed sensor IDs are different from the original sensor IDs stored in the vehicle's ECU.
3. There are three ways available for Relearn: Static Learning, Self-Learning and Relearn by OBD.



Warranty Terms

This warranty applies only to users and distributors who purchase THINKCAR TECH INC www.mythinkcar.com THINKTPMS G2 products through normal procedures. Provide free warranty within one year. THINKCAR TECH warrants its electronic products for damages caused by defects in materials or workmanship. Damages to the equipment or components caused by abusing, unauthorized modification, using for non-designed purposes, operation in a manner not specified in the instructions, etc. are not covered by this warranty. The compensation for dashboard damage caused by the defect of this equipment is limited to repair or replacement. THINKCAR TECH does not bear any indirect and incidental losses. THINKCAR TECH will judge the nature of the equipment damage according to its prescribed inspection methods. No agents, employees or business representatives of THINKCAR TECH are authorized to make any confirmation, notice or promise related to THINKCAR TECH products.

Service Line: 1-909-757-1959

Customer Service Email: support@mythinkcar.com

Official Website: www.mythinkcar.com

Products tutorial, videos, FAQ and coverage list are available on Thinkcar official website.

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IC Requirement

This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions:

- This device may not cause interference.
- This device must accept any interference, including interference that may cause undesired operation of the device.

FCC Requirement


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

Documents / Resources

	<p>THINKCAR THINKTPMS G2 TPMS Car Tire Pressure Diagnostic Tool [pdf] User Guide TPMSG2, 2AUARTPMSG2, THINKTPMS G2 TPMS Car Tire Pressure Diagnostic Tool, THINK TPMS G2, THINKTPMS, TPMS Car Tire Pressure Diagnostic Tool, TPMS, Car Tire Pressure D iagnostic Tool, Tire Pressure Diagnostic Tool, Pressure Diagnostic Tool</p>
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