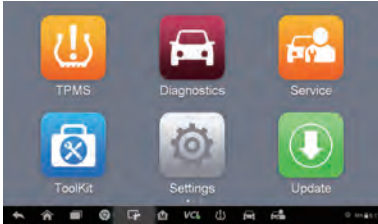


COMPLETE TPMS SOLUTION IN 4 SIMPLE STEPS TPMS WORK HAS NEVER BEEN SO EASY.

First of all, choose the vehicle.



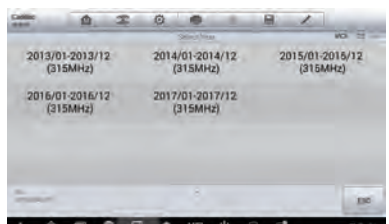
Main Menu



Vehicle Make



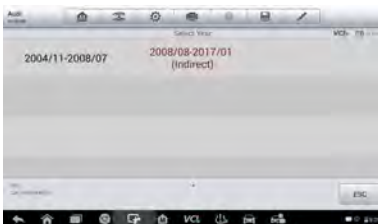
Vehicle Mode



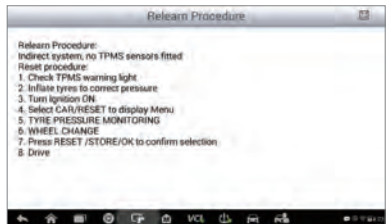
Vehicle Year



Note: For vehicles with Indirect TPMS, on-screen relearn procedure helps you to reset TPMS system.



Indirect TPMS



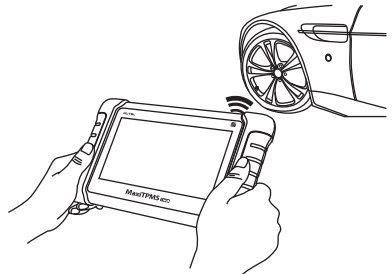
Relearn Procedure

STEP 1. Check Sensor

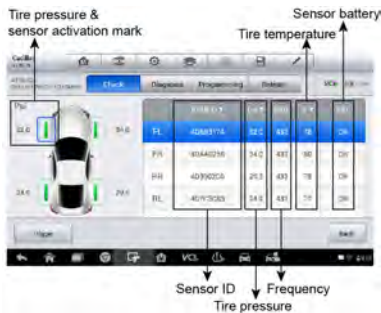
Trigger sensors to check sensor status: sensor IDs, temperature, pressure, battery condition.



Check Sensor Menu



Hold the tablet close to the tire sidewall right above the sensor. Press **Trigger** to activate the sensor.



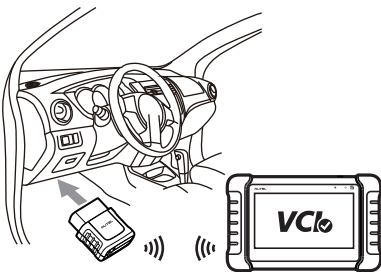
Sensor Status



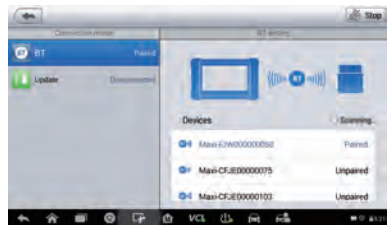
Sensor Activation Result

STEP 2. TPMS Diagnose

One click for complete TPMS health diagnose: read sensor ID from ECU, check sensor ID matching condition, read DTCs from TPMS ECU and clear DTCs.



Plug VCI mini into the vehicle OBD port.



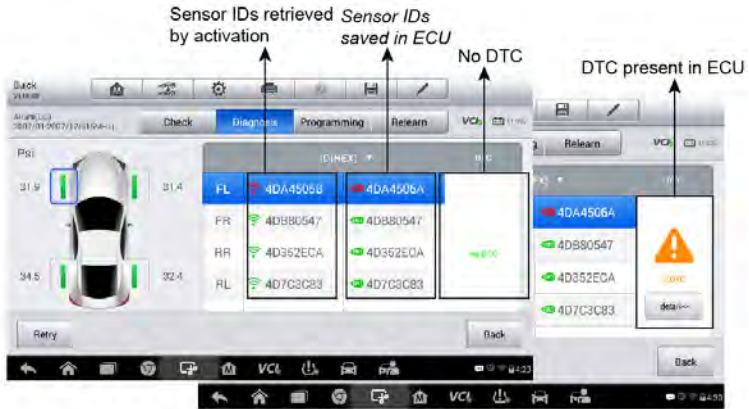
Pair the tablet with the VCI mini by Bluetooth.



OBD Diagnosing

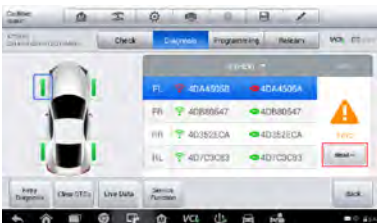


OBD Diagnose Result

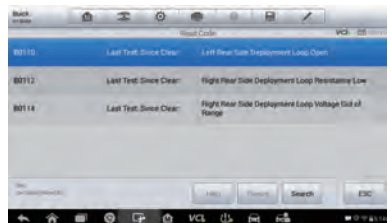


1. If the marks before the IDs are red, it indicates that the ID retrieved by activation is inconsistent with the ID saved in the ECU. If the IDs are the same, the marks will become green.
2. If DTCs are detected from the TPMS ECU, a yellow hazard icon displays in the DTC column and the details button is available. If no DTC is detected, a green "No DTC" message will display on the DTC screen.

TPMS Status



Click **details**



View DTCs Description



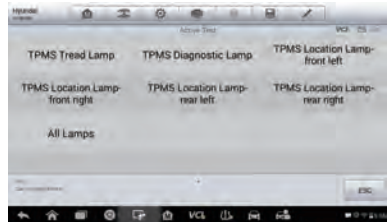
Click **Live Data**



View Live Data



Click **Special Function**



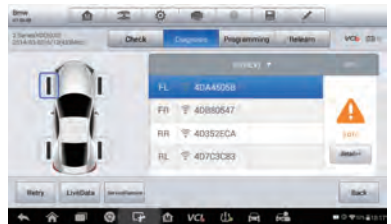
View Special Function



Note: When reading sensor IDs from ECU is not supported by the vehicle, ECU ID cannot be displayed in the TPMS diagnose status.



OB2 Diagnosing



TPMS Status (read ECU ID not available)

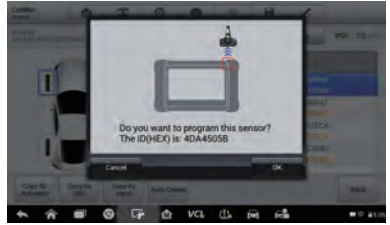
STEP 3. Sensor Programming

Four ways to program MX-Sensors: Copy by Activation, Copy by OBD, Copy by Manual Input, Auto Create

Copy by Activation (Copy the activated sensor ID into a MX-Sensor.)



Sensor Program Menu



Click **Copy by Activation**



MX-Sensor Programming



Program Success (MX-sensor ID is copied from the activated sensor ID)

Copy by OBD (Copy the sensor ID read from ECU into a MX-Sensor.)



Sensor Program menu



Click **Copy by OBD**



MX-Sensor Programming



Program Success (MX-sensor ID is copied from the sensor ID saved in ECU)

Copy by Manual Input

(Manually input the original sensor ID to program the new MX-Sensor.)



Select the sensor position



Click **Copy by Input**



Input the original sensor ID into a MX-Sensor (Red mark indicates OE sensor ID location)



Click **OK** to program



MX-Sensor Programming



Program Success
(the original sensor ID is copied to the new MX-Sensor)



Note: No Relearn is needed when the MX-Sensor ID is copied from the original ID by Activation, OBD or Manual Input. Ensure the new-programmed MX-Sensor has been put in the same position.

Auto Create

(Randomly create ID for the MX-Sensor.)



Select sensor position



Click Auto Create



MX-Sensor Programming



Program Success



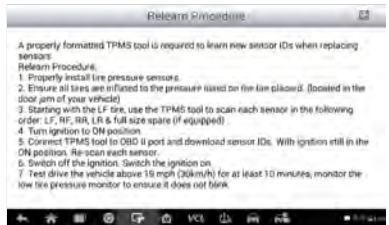
Note: When the new sensor ID is created randomly, position relearn is necessary.

STEP 4. Position Relearn

(Three ways for Position Relearn: Stationary Relearn, Active Relearn, OBD Relearn.)



Position Relearn Menu

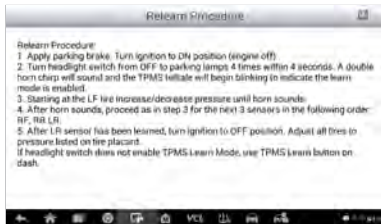


Check Relearn VCL Procedure First

Stationary Relearn



Keep the vehicle in relearn mode and trigger all sensors one by one

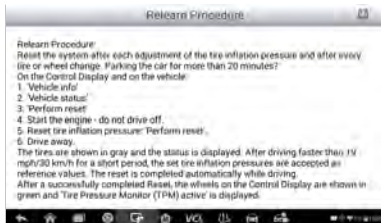


Follow Relearn Procedure for Stationary Relearn

Active Relearn



Trigger all sensors one by one



Drive the car according to Relearn Procedure

OBD Relearn

(When available, OBD Relearn is highly recommended to save time and energy.)



Trigger all sensors one by one



Click **OBD Relearn**



OBD II relearn processing



OBD II relearn success