





# ITM SENSOR AID DUO PROGRAMMING/DIAGNOSTIC TOOL QUICK START GUIDE




## BUTTON FUNCTIONS





- ESC** ESC Key  
Press to return to the previous menu.
-  **ENTER** Key  
Press to validate or process function.
-  **HOME** Key  
Takes you back to MAIN MENU.
-  **POWER ON / OFF**  
Turns the tool on and off.
-  **ARROW** Keys  
Use these keys to navigate through displayed options.

## SELECT VEHICLE

From the MAIN MENU, select  /  , then using the directional arrows, select the **MAKE** /  , **MODEL** /  and **YEAR** /  of the vehicle.

## SCAN SENSOR




After selecting the **VEHICLE** to be serviced, select  /  .

Select  /  , if only one sensor is going to be scanned or  /  , if all sensors are going to be scanned.


Position either side of the tool  against the sidewall of the tire near the sensor.

Press  to **SCAN**.

## COPY SENSOR

After selecting the **VEHICLE** to be serviced, select . Select , if the original sensor can still be scanned or  to manually enter the original sensor ID.

### IF SCAN TO COPY

Press  to scan the original sensor.  
Tool displays **ID**.

Press  to **SCAN NEXT** or  /   
to **COPY**.






Select **IN CRADLE** or **WIRELESS**.










Place the Uni-Sensor in the CRADLE of the tool **or** hold it against the side of the tool  for WIRELESS.

Press  to COPY.

**Note: To wirelessly program a sensor, that is already installed in a tire, first deflate the tire to less than 26 psi, otherwise the sensor can not be programmed.**

### IF MANUALLY COPY

Use the     to highlight characters and press  to select and **COPY**.

For help identifying the sensor ID, from the MAIN MENU, select  /  /  /  /  / , then the **MAKE** / , **MODEL** /  and **YEAR** / .

Select **IN CRADLE** or **WIRELESS**.

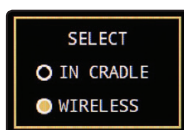
Place the Uni-Sensor in the CRADLE of the tool **or** hold it against the side of the tool  for WIRELESS.

Press  to COPY.

## PROGRAM NEW SENSOR

After selecting the **VEHICLE** to be serviced, select  / .

Choose how you want to program the Uni-Sensor – **IN CRADLE** or **WIRELESS**.



### IF IN CRADLE

Place the Uni-Sensor in the cradle of the tool.


### IF WIRELESS

Hold the Uni-Sensor against the side of the tool .


Press  to PROGRAM.

**Note: To wirelessly program a sensor, that is already installed in a tire, first deflate the tire to less than 26 psi, otherwise the sensor can not be programmed.**

## RELEARN

After selecting the **VEHICLE** to be serviced, select  / .

Select  /  to view the **RELEARN PROCEDURE(S)**.

*or* select  then the appropriate type of relearn (there may only be one), and follow the instructions to **PERFORM** the **RELEARN**.



## OBD II OPTIONS

After selecting the **VEHICLE** to be serviced, select .



**Note:** If **OBD II OPTIONS**  does not appear, then **OBD II support is not currently available for that vehicle.**

Connect **OBD II Cable** or **Bluetooth Module** to vehicle and press .

**Note:** The **Bluetooth OBD II Module** must be paired to the **Sensor AID** tool prior to first use.

To pair the Bluetooth OBD II Module, select **INFORMATION**, then **SETTINGS**, then **OBD II PAIRING**, and following the onscreen instructions.




**Note:** If **Bluetooth OBD II Modules** beeps, then re-connect **OBD II** by going back to  and press .

Select  to upload IDs to vehicle,  to adjust the placard pressures or  to read IDs store in vehicle.

Press  and follow the onscreen instructions.

## UPDATING TOOL

From the MAIN MENU, select  / .

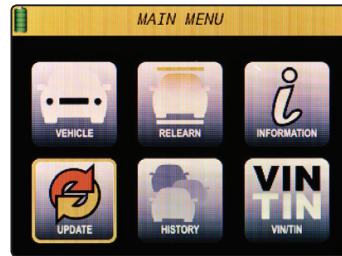
Select **TOOL** or **BLUETOOTH OBD II** to update.

### USB PORT

Visit [www.ITMtpms.com](http://www.ITMtpms.com), Create an Account and/or Log In, and download Uni-Sensor DUO Updater software.

Load Uni-Sensor DUO Updater on to your Windows computer.

Connect tool or Bluetooth OBD II module to computer via included USB Cable and click .



### WIFI

Connect to selected network.

Press  to begin the UPDATE.

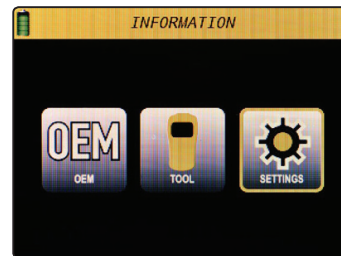
**NOTE: BLUETOOTH OBD II must be plugged in to vehicle to update wirelessly.**

## SETTINGS

Select  / .

Using the   to scrool through settings.

Press  to select/change a setting.



**ITM Sensor AID DUO Tool User Guide**  
available at [www.itmtpms.com](http://www.itmtpms.com)

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