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To ensure correct operation and service, please read these instructions before installing and operating the TPMS.

# TIRE PRESSURE MONITORING SYSTEM, TPMS

Tire Pressure Monitoring Systems (TPMS) improves safety while driving. Once installed in your vehicle, the system will automatically monitor your tires in real-time for pressure and temperature. If any tire's pressure and/or temperature appears abnormal, the system will, in real-time, transmit signals to activate an alarm and show a digital figure to warn the driver of a problem. The system aids safety, extend the tire life and help reduce fuel consumption.

#### **NOTICE**

#### **FCC Notice**

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 or more of the factoring 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

# Caution

Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

To comply with the FCC RF exposure compliance requirements, this device and its antenna must not be co-located or operating to conjunction with any other antenna or transmitter.

## **System Scope of Use and Warnings**

#### Tire Pressure Monitoring System, TPMS

This system is a sensing device designed to measure and display tire operation and / or activate an alert to the driver when pressure and temperature irregularities are detected. It is the responsibility of the driver to react promptly and with discretion to alerts. Abnormal tire inflation pressure should be corrected at the earliest opportunity.

## Caution

The system is wireless RF product; therefore, it may not receive signal due to interference environment or incorrect operating or installation. When the system continually cannot receive signal from one of the tire sensor more than 20 minutes since the system be switched on, the system will show "E2". In this case, it may cause by a RF interference environment and driver needs to drive the vehicle to other place. If the display still cannot receive any correct signal from tire sensor, then, driver needs to find a nearby qualified tire maintain service for checking and maintain. It may cause by a tire sensor damaged or battery power consumption is low (the battery consumption will be lower than under normal using condition due to sensors need to send warning signal continually to driver). If the system continually cannot receive signal from any sensors more than 20 minutes, the system might damaged and will show "E1". Driver needs to drive to other place (there might be a interference nearby) or send the system to agent for repair.

#### **System Installation and Usage**

The installation of TPMS requires the qualified personnel to operate according to the instruction manual so that it can function properly and have the warranty.

Warranty does not cover damages due to improper installation or disassembly.

This system is only suitable for Pick-up tires. The standard tire pressure is 20psi-110psi.

The maximum pressure the sensor can read is 116 psi (gauge). This system is not suitable for iron rim.

※ In order to prevent the air leaking issues, it is strongly suggested that the valve has to be checked or replaced on a regular basis.

#### **Reaction to Alerts**

When an alert or warning is received, reduce vehicle's speed and pull over to a safe location where the tire can be inspected and /or serviced.

The low-pressure alert indicates that the air pressure has dropped to a selected minimum and a high-temperature alert indicates that the temperature of the tire content has surpassed the threshold value set.

#### **Use Of Chemicals**

Temporary resealing or re-inflation products containing internal sealants or propellants in any tire assembly may adversely affect the operation of the sensor/transmitter.

PLEASE RECYCLE THE BATTERIES

## **SPECIFICATIONS OF TPMS**

RECEIVER SPECIFICATIONS		
Operating Voltage	5V DC	
Operating Current	< 150mA	
Storage Temperature	-30°C to 75°C	
Operating Temperature	-25°C to 75°C	
TRANSMITTOR SENS	SOR SPECIFICATIONS	
Storage Temperature	-40°C to 125°C	
Operating Temperature	-40°C to 125°C	
Operating Humidity	MAX. 95%	
Operating Frequency	433.92MHz ± 50kHz	
Pressure Monitoring Range	0~116 psi	
Pressure Reading Accuracy	Under normal condition ± 1psi at normal pressure range	
Temperature Reading Accuracy	± 4°C under normal condition	
Transmission Power	MAX. 73.5 dBμV/m	
Battery	3V	
Weight	28g ± 3g	

# **ACCESSORIES**

No.	Image	Description	Q'ty
А	36 36 36 Solve and the second and th	Wireless Receiver and Display Unit	1
В	or lend Me	Velcro for Display	3
С		3M Double-coated Adhesive	1
D		Power Cord (with 90 degree Micro-USB; 300cm in length)	1
E	E PER MANA	Power Connector for Cigarette Lighter (USB with 2 outputs)	1
F		Windshield Holder (Nut included)	1
G		Base for Display	1
Н		Base (Adhesive to Windshield)	1
ı		Wireless Transmitter Sensor (Remote Sensing Module) with Tire Valve Cap	4

#### SYSTEM INSTALLATION

The Tire Pressure Monitoring System is composed of 2 parts:

- 1. The display, which is put in inside the vehicles.
- 2. The transmitter sensors, which are installed in the tires.

We strongly suggest installing the display unit first, and then install the 4 transmitter sensors.

Warranty including "Wireless Display Unit and Wireless Transmitter Sensor and Power Connection cable", not including other accessories.

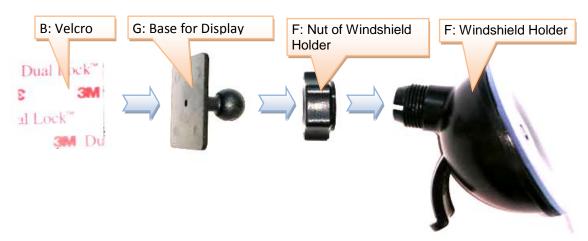
**Note** When you remove the transmitter sensors to different tires and replace new transmitter sensors, it is suggested to change all of the valve stems and screws.

**Note** Please use the original charger to maintain the good performance.

## **DISPLAY UNIT INSTALLATION**

- 1. Adhere one Velcro (B) to the backside of the Wireless Receiver and Display Unit (A). Adhere another Velcro (B) to Base (G).
- 2. Plug Power Cord (D) into Micro USB input of Wireless Receiver and Display Unit (A).
- 3. Connect Power Cord (D) to any input of Power Connecter (E). Plug another end into the Cigarette Lighter of the vehicle.
- 4. Choose a position on windshield to fix the Display. As the following, you may see Base (G) and Display (A) are attached by two Velcros (B).
- 5. Remove the protection film on the Display (A).

# **Option A: Use the Windshield Holder**



Step1: Adhere Velcro (B) to the Display's Base (G).

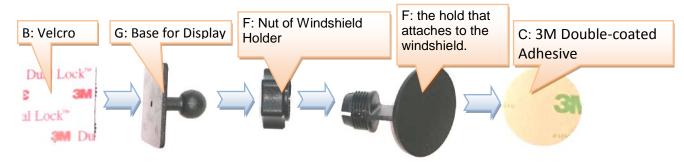
Step2: Assemble the Nut (F) to the (G)

Step3: Insert the ball head of (G) to the holder (F), and tighten the nut.

Step4: The assembly is completed as the below image.



Option B: Adhere to the windshield.



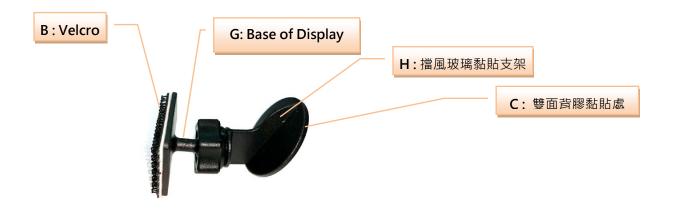
Step1: Adhere Velcro (B) to the Base (G).

Step2: Unscrew Nut from Windshield Holder (F) and fix it on Base (G).

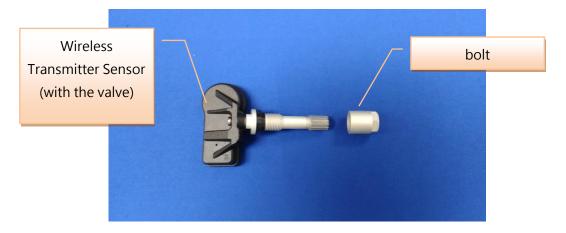
Step3: Attach the head of the Base (G) into the Nut (F), and screw tightly.

Step4: Use any side of 3M double-coated Adhesive (C) to Windshield Holder (F), another side is adhesive to windshield.

Step5: The assembly is completed as the below image.



# WIRELESS TRANSMITTER SENSOR INSTALLATION



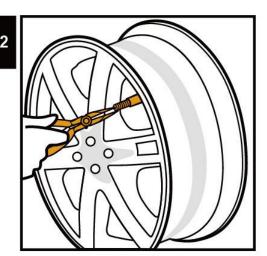
Step	Process	Image
1	Use a jack to raise the vehicle and place jack stands underneath the vehicle for safety. Refer to vehicle owner's manual for full service advice. Seek the assistance of a qualified motor mechanic if required.	
2	Take off the tires and bleed the air. Then take off the air valve of the tire from the wheel. (NOTE: You must change the valve to TPMS valve). This part of the process will normally require the service of a tire fitting service or mechanic.	
3	Recognize the number on each sensor (D) with position of tire on the vehicle. (VERY IMPORTANT)  a. RF-1 = Right Front, No. 1  b. RR-2 = Right Rear, No. 2  c. LR-3 = Left Rear, No. 3  d. LF-4 = Left Frtong, No. 4	
4	Set up the new TPMS special valve (E) in the wheel. Use wrench to fix the valve, and then tighten nut to 40~45kgf-cm (4~4.5Nm).	NE STATE OF THE PARTY OF THE PA
5	Clean inside the tire to prevent the tire from damaging the transmitter sensor.	
6	Inflate the tires. Balance the tire a. Balance tires using a balance machine b. A lead tire weight may need to be added for balancing. c. Balance until the tire balance shows balance as "OK"	

	The steps above will require the assistance of a tire fitting service or a mechanic. It is important that the wheels are balanced after the fitting of the TPMS sensors in order to ensure the safe operation of the tire when refitted to the vehicle.	
7	Set up the other three tires in the same manner.	
8	Turn the ignition key of the vehicle until the power is activated on the cigar lighter, this may be first or second position depending on the car manufacturer. The in-car display will be activated.  The function button of the display unit can be switched to pressure or temperature depending on the customer's need.	42 42 42 psi



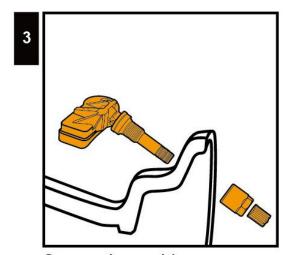
Jack up the car and de-mount the tire.

使用千斤頂將車體提高

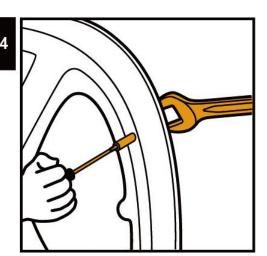


Remove original valve.

取出原氣嘴,小心清理殘留物

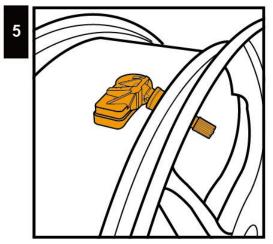


Sensor Assemble 無線胎壓傳感器安裝



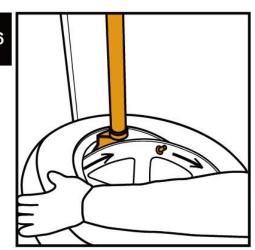
Tighten the valve by wrench and screw it (Torque value must be  $\ge 4Nm$ )

使用扳手固定氣嘴,再鎖緊螺帽 (鎖附扭力要≥4Nm)



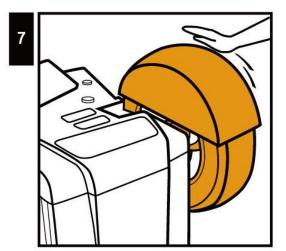
Tighten up screw

先調整無線傳感器的角度並盡量 貼附於鋁鋼圈上,再鎖緊固定



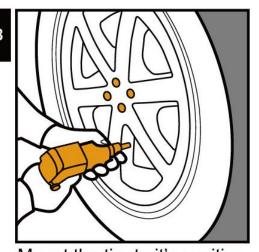
Install the tire from left side of the valve clockwise direction, avoid tire bead hits valve and sensor.

安裝輪胎,從氣嘴的左側為起始點, 務必避開傳感器及氣嘴,以避免破 壞傳感器



Balance the tire.

輪胎平衡矯正,可能需要加放鉛塊, 直到輪胎平衡機顯示"平衡OK"



Mount the tire to it's position. 依照輪胎位置將已裝好無線傳感器之輪胎分別裝回原位

# **SYSTEM OPERATION**

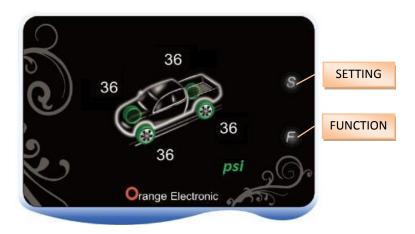
After the system is installed, it will automatically monitor the tire pressure and temperature. Once the ignition is turned on, and the vehicle is in motion, the display will show the real-time tire pressure and temperature individually.

# **SYSTEM ALARM**

The alarm system will start, if tire pressure is too low, and if tire temperature is too high, the alarm system will start too, and tire pressure will show on display. If high tire temperature and low tire pressure situation happen at the same time, the system will show low tire pressure at first and then show tire temperature, both of tire pressure and temperature will show on the screen for six seconds by turns.

The alarm will keep making sound till turning off alarm system or solving abnormal situation, and below the manual will explain operation process.

# **SETTING**



The driver can follow the steps to adjust the system of defaulted values.

**Notice** : The system has been pre-set with alert figures. If the driver wants to change the figure, then follow the professional tire technician's instruction.

# **Choose to read Tire Pressure Or Temperature**

Step	Process	Image
1	By pressing the <b>function key</b> , it will switch among displaying the pressure unit, the temperature unit, and displaying both pressure unit and temperature unit by turns. The user can choose which one to set up first.  1. Tire Pressure 2. Tire Temperature 3. Tire Pressure/Temperature shows in turn (6sec./cycle)	42 42 42 42 psi 25 25 26 27 °C
	If the page lasts more than 10 seconds, it will memorize the settings.	42 42 42 42 psi
		36 36 42 36 <b>psi</b>
2	If the pressure unit is chosen, press the <b>function key</b> for 3 seconds, it will switch to kPa, psi, bar in turn.  Once the preferred unit is chosen, release the <b>function key</b> .	2.8 2.6 2.6 <b>bar</b>
		260 250 260 250 <b>kPa</b>
3	If the temperature unit is chosen. Press the <b>function key</b> for 3 seconds, and it will switch to °C and °F in turn.	25 25 26 27 °C
	Once the preferred unit is chosen, release the <b>function key</b> .	103 100 103 100 ° <b>F</b>

# Standard Front/Rear Tire Pressure Setting

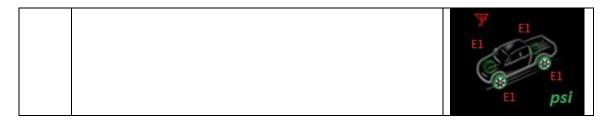
Step	Process	Image
1	Press the <b>set key</b> for over 3 seconds to change to the front tire standard pressure set up mode.	【Set 】Key
2	The wireless receiver and <i>d</i> isplay unit will show the preset front tire standard pressure default (34 psi / 230 kPa / 2.3 bar).	Pressure Setting (psi) 34 34
3	Press the <b>function key</b> to change the front axis standard tire pressure setting.  When increasing 1psi, the range is 20psi-110psi.  When increasing 10 kPa, the range is 140 kPa – 758kpa.  When increasing 0.1 bar, the range is 1.4bar—7.6bar.  If you keep holding the Function key, the pressure will increase until you lose the key.	【Function 】Key
4	The preset low tire pressure is the 0.8 times of the standard value.  Preset value at 34psi, the over pressure warning will be 27 psi.  Preset value at 230kPa, the over pressure warning will be 184kPa.  Preset value at 2.3bar, the over pressure warning will be 1.8bar.	
5	Press the <b>set key</b> to complete the front tire pressure warning value setup mode. The system will automatically enter the rear tire pressure set up mode.	【Set】Key
6	Set up rear tire standard pressure value by using the same steps 1~5 from front tire pressure warning value set up mode.	Pressure Setting Ipsi 35

# Tire Over Temperature Warning

Step	Process	Image
1	After the setting operation of standard tire pressure, the systems will automatically entry the setting mode of high tire temperature.	
2	The display unit will show tire over temperature warning setup value (the factory default value is 80°C / 176°F) for the tires.	Temperature Setting PC  80  80  80  80
3	Press the <b>function key</b> to change the high temperature figure. The high temperature figure set up range is from 60°C to 100°C ( the °F value will add 1 unit; and the unit value will return to 140 °F when it has reached 212 °F), the driver can continually push the <b>function key</b> to adjust the appropriate high temperature figure. When the tire temperature exceeds this setting, the system will generate the warning signals.	【Function】Key
4	Press the <b>set key</b> to complete the high temperature setting operation.	【Set】Key

# Alarm Instruction

Туре	Warning Description	Image
1	If the tire pressure of LR tire (22psi) is below the default (27psi), it will activate the alarm with beep sound and the orange light on to warn the driver.  Press "Set"key to turn off the alarm, but the orange light will not be off until the tire pressure return to normal.	(!) psi
2	If the tire temperature of LF Tire (85 °C) is above the default (80 °C), it will activate an alarm with beep sound and the orange light on to warn the driver.  Press "Set" key to turn off the alarm, but the orange light will not be off until the tire temperature return to normal.	(!) 85 °C
3	The battery voltage of Sensor is under battery voltage default, which the battery check icon will illuminate.	42 42 42 42 psi
4	When it lasts 20 minutes above that wireless receiver couldn't receive one of the signal from wireless transmitter sensor, the display will show E2; E1 indicates all wireless transmitter sensor not receivable.	42 42 42 psi



Notice When display unit shows E1 or E2, place any wireless devices (cell phone, etc) away from display unit or locate a qualified tire service center to correct the issue.

## RESET FOR TIRE CHANGE AND ROTATION

The rotation is necessary to prolong the tire lifetime. The system can be reset through the following processes to ensure the transmitter sensor indicate the correct tire position on the display.

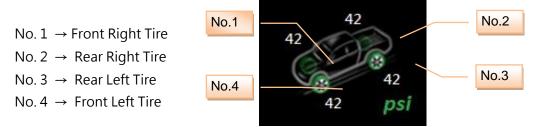
The product has the **Orange Tire Orientation (OTO)** technology.

The system will automatically reset the tire position by driving for a while after tire or sensor change, which is time saving for the end user.

There are two modes if drivers would like to operate it manually.

**Mode 1: Replace Four Sensors** 

**Mode 2: Replace Single Sensors** 



# **Warning**

- 1. Do not turn off the vehicle power during this process, otherwise the setting will be stopped. The process will be started after the power is turned on again.
- 2. After the repositioning, check the display to see if it shows all the 4 tire pressures. If the system doesn't work normally, please follow the instructions and reset. (This time, enter Mode 2 to use single sensor replaced.)
- 3. The OTO (Orange Tire Orientation) function of this product may be invalid due to different vehicles, rim types, weather condition or other environmental factors.

**Mode 1: Replace 4 Sensors** 

Step	Process	Image
1	The tire shop will check the abrasion of the tire and rotate tires into the appropriate position.	
2	Press both the set key and function key simultaneously for 5 seconds. After the "beep" sound, the system will start the setting automatically.	【Function】Key 【Set】Key
3	3-1 After 2 seconds, the system will start learning from the first wheel.  3-2 The screen will show "1", which means the Tire No. 1. Deflate Tire No. 1 until it is below 27 psi (tire low pressure default), and inflate the tire until it is higher than low pressure warning, and it will show the tire values.  3-3 Afte the Tire No. 1 is completed, the system will start the learning of No. 2 automatically.	Four Tire ID Learning  1  Four Tire ID Learning  18  Four Tire ID Learning  2
4	Repeat the Step 3-2 to complete the learning of the rest tires, and the system will return to the monitoring condition automatically, and the receiver will start to receive the signals of tire pressure and tire temperature.	42 42 42 42 psi

**Mode 2: Replace Single Sensor** 

Step	Process	Image
1	Remove the broken sensor and replace a new one.	
2	Press both the set key and function key simultaneously for 5 seconds. After the "beep" sound, release the two buttons, and press the function key, the system will change to single sensor replacement mode.	【Function】Key 【Set】Key
3	3-1 After 2 seconds, the system will start the learning of the Tire No. 1.  3-2 Press the <b>set key</b> to choose which sensor you want to replace. It will show Tire No.1 / 2 / 3 / 4 in sequence.  3-3 The screen will show "1", which means the Tire No. 1. Deflate Tire No. 1 until it is below 27 psi (tire low pressure default), and inflate the tire until it is higher than low pressure warning, and it will show the tire values.	Single Tire ID Learning  Single Tire ID Learning  1  Single Tire ID Learning  24
4	After the above mentioned process is completed, the system will return to the monitoring condition automatically, and the receiver will start to receive the signals of tire pressure and tire temperature.	42 42 42 42 psi

**Mode 3: OTO (Orange Tire Orientation Technology) Settings** 

Step	Process	Image
1	Press both the set key and function key simultaneously for 5 seconds. After the "beep" sound, release the two buttons, and press the function key.	【Function】Key 【Set】Key
2	<ul> <li>2.1 The screen will show the current settings of the OTO. ON, means the OTO function is turned on. OFF, means the OTO function is turned off. </li> <li>a. Press and hold the set key for 3 seconds to switch between ON or OFF. When you choose either ON or OFF, press the function key.</li> <li>b. When it is ON, press the function key to go to the page</li> </ul>	OTO Setting ON
	which you can choose the tire sequence to be read.  c. When it is OFF, press the function key to go to the tire pressure & temperature page.	OTO Setting
	3.1 When it is ON, press the function key to go to the page which you can choose the tire sequence to be read.	OTO Setting ON <= Front
3	<ul><li>3.2 Press and hold the set key for 3 seconds to switch between Front Tire or Rear Tire, and press the function key.</li><li>3.3 The default is front tire.</li></ul>	OTO Setting ON Rear =>
4	After the above mentioned process is completed, the system will return to the monitoring condition automatically, and the receiver will start to receive the signals of tire pressure and tire temperature.	42

# **APPENDIX 1**

SYMBOLS & Terminology							
kPa	Pressure reading in Kilo Pascal						
psi	Pressure reading in pound per square inch						
bar	Pressure reading in bar						
°C	Temperature reading in Celsius						
°F	Temperature reading in Fahrenheit						
Inflation Pressure Environment	Recommended inflation pressure of a tire at ambient temperature of 25°C / 77°F by vehicle manufacturers.						
Low Pressure Alert	Visual and audible warning, this is activated when the tire's pressure goes below the preset level. Initial low pressure alert is 27 psi						
High Pressure Alert	Visual and audible warning, this is activated when the tire's pressure goes higher than the preset level. Initial High pressure alert is 51 psi						
Display / Receiver Module	The electronic module mounted inside the vehicle that alerts the driver of any tire irregularities.						
Sensor / Transmitter Module	The electronic module mounted on the wheels that measure the air pressure and temperature of the tire.						

# **APPENDIX 2**

Conversion Table of KPa, psi, bar											
kPa	psi	bar	kPa	psi	bar	kPa	psi	bar			
10	1	0.1	210	30	2.1	410	59	4.1			
20	3	0.2	220	32	2.2	420	61	4.2			
30	4	0.3	230	33	2.3	430	62	4.3			
40	6	0.4	240	35	2.4	440	64	4.4			
50	7	0.5	250	36	2.5	450	65	4.5			
60	9	0.6	260	38	2.6	460	67	4.6			
70	10	0.7	270	39	2.7	470	68	4.7			
80	12	0.8	280	41	2.8	480	70	4.8			
90	13	0.9	290	42	2.9	490	71	4.9			
100	15	1	300	44	3.0	500	73	5			
110	16	1.1	310	45	3.1	510	74	5.1			
120	17	1.2	320	46	3.2	520	75	5.2			
130	19	1.3	330	48	3.3	530	77	5.3			
140	20	1.4	340	49	3.4	540	78	5.4			
150	22	1.5	350	51	3.5	550	80	5.5			
160	23	1.6	360	52	3.6	560	81	5.6			
170	25	1.7	370	54	3.7	570	83	5.7			
180	26	1.8	380	55	3.8	580	84	5.8			
190	28	1.9	390	57	3.9	590	86	5.9			
200	29	2	400	58	4.0	600	87	6			

Conversion Table of °C / °F										
°C	°F	°C	°F	°C	°F					
-40	-40	20	68	80	176					
-30	-22	30	86	90	194					
-20	-4	40	104	100	212					
-10	14	50	122	110	230					
0	32	60	140	120	248					
10	50	70	158	125	257					

## **WARRANTY POLICY**

We warrant our products for one year (365 days) from the date of original purchase to be free from defects in materials and workmanship. If, during this period, the product fails under normal usage, because of a manufacturing defect, we will replace or repair the item. To obtain repair or replacement under the terms of this warranty, please return the product to the place of purchase. Proof of purchase and date of purchase are required to validate the warranty claim.

Note: Warranty including "Wireless Display Unit and Wireless Transmitter Sensor and Power, Connection cable", not including other accessories.

When removing the transmitter sensors to different tires and replacing new transmitter sensors, we suggest changing all the valve stems and screws.

This Warranty Policy is subject to the following conditions:

- 1. Customers should return the defective products to the agents to investigate the root cause and purchase date.
- 2. The user has to follow this manual to operate the product.
- 3. The product should have the warranty card with distributor's stamp.
- 4. The user should not disassemble the product.
- 5. This warranty does not cover damages resulting from misuse or abuse, lack of reasonable care, and improper installation.

# Warning

Only use TPMS sensor replacement parts (these can be purchased from Agents). TPMS cannot use
other brands of TPMS sensors for replacement parts. Using other brands will be cause failure and
will void the warranty.

## TROUBLESHOOTING GUIDE

1. The receiver shows no sign or any information after its power is turned on.

1. Power cord connector is not fully contacted with the receiver

Solution: Remove the power cord and plug it into the outlet again until it is contacted completely.

2. Power cord is broken.

Solution: Ask your distributor to have your power cord replaced and send the defected one back to manufacturer for repair.

3. Battery is out of power.

Solution: If the battery voltage is always lower than 9V every time you start the engine, it is recommended that the car should be brought to the service center for inspection.

4. The digits shown on the display panel become incomplete, or the light indicators become abnormal.

Solution: Send the defected receiver display back to agent for repair and reconfigure its ID using the Tire Switching Mode (Mode IV).

5. Fuse in display is burnt.

Solution: Send the defected receiver display back to agent for repair and reconfigure its ID using the Tire Switching Mode (Mode I).

2. The buttons have no response.

1. The inner circuits of the receiver failed.

Solution: Ask your distributor to have your receiver replaced, reconfigure its ID using the Tire Switching Mode (Mode I), and send the defected receiver back to manufacturer for repair.

- 3. The receiver cannot receive signal from one or some certain tires (but not all of them) after its power is turned on the numeric values representing the locations of those tires displayed on the screen become "E2".
- 1. There is interference from other electronic device in the vehicle.

Solution: Remove other electronic device in the vehicle to determine if TPMS is interfered by those removed devices.

2. The IDs of those tires were not set up correctly

Solution: Ask your installation supplier to reconfigure the IDs of those tires by using the Single Sensor Replaced (Mode II).

3. The transmitter of those tires failed.

Solution: Ask your distributor to have those transmitters replaced, reconfigure the IDs of those tires by using the Single Sensor Replaced (Mode II), and then send the defected transmitter back to manufacturer for repair.

4. The receiver cannot receive signal from any of the four tires after its power is turned on the numeric values representing tire locations displayed on the screen

#### 1. There is interference from other electronic device in the vehicle.

Solution: Remove other electronic device in the vehicle to determine if TPMS is interfered by those removed devices.

2. The inner circuits of the display panel failed.

Solution: Ask your distributor to have your receiver replaced, reconfigure its ID using the Single Sensor Replaced (Mode II), and send the defected receiver back to manufacturer for repair.

5. The buzzer has no sound output.

#### 1. The inner circuits of the receiver failed.

Solution: Ask your distributor to have your receiver replaced, reconfigure its ID using the Single Sensor Replaced (Mode I), and send the defected receiver back to manufacturer for repair.

6. The pressure (or temperature) values show the wrong tire locations.

1. The IDs of the four tires are not configured correctly.

Solution: Ask your installation supplier to reconfigure the IDs of the tires by using the Tire Switching Mode (Mode I or II).

2. After rotating the tires, it cannot reconfigure the IDs from sensors.

Solution: Ask your installation supplier to reconfigure the IDs of the tires by using the Tire Switching Mode (Mode I or II).

If you have any question regarding the products, please contact the agents or the installation center.

For the latest information, please visit our website.

Thank you for your purchase and safe driving!

Manufactured by:

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