

# TPMS TRIGGER TOOLS



#### 1. TECHNICAL FEATURES

Battery Type: Rechargeable Lithium-Ion

Battery Life: Approximately 300 activations per full charge (Timeout).

**Dimensions (Max. L,W,D)**: 20.0 cm x 12.0 cm x 4.0 cm

Case Material: High Impact ABS.

Trig Frequency 125 KHz

Response Frequency: 434 MHz

**Low Battery Indication**: LCD bar graph display.

Weight: 621 g

Temperature: Operating: -20°C to +55°C





#### **PRODUCT CONTENT**

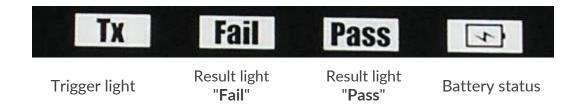
- TPMS Trigger device
- USB cable
- Charger with Universal Adapters



# 2. TRIGGER OVERVIEW



#### 2.1. LIGHTS





### 2.2. BATTERY



USB connector for battery charge and firmware update placed on the side of the device.

#### **Battery indicator status**



#### **Low Battery Indication**

Your TPMS TOOL incorporates a low battery detection circuit.

Battery life is an average of 300 sensor tests per battery charge (approximately 60 to 80 vehicles) this may change depending on the sensor model.

When 0% is flashing, the tool will turn off after 10 seconds.



The battery is charging.



There is an issue with the battery (please contact after sales service)

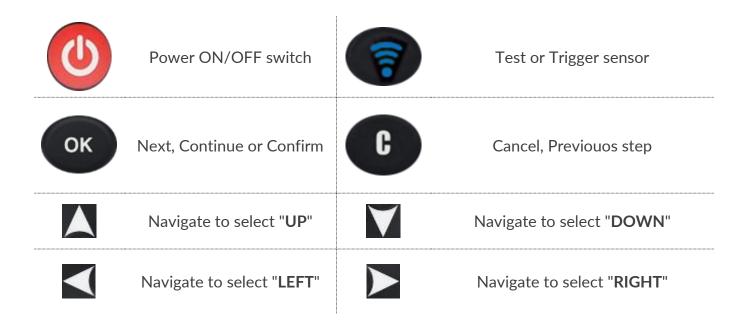
DO NOT use the tool with low battery status because the transmission and emission may not be reliable.

When charging, the battery light is red and becomes green when the battery is fully charged.





#### 3. FUNCTION KEYS







## 4. OPERATING INSTRUCTIONS

#### 4.1. CHECK SENSOR













#### 4.2. TRIGGER CHOICE













RACING DIAGNOSE SENSOR = Sensor forced to transmit once

RACING TEST MODE = Sensor starts transmitting permanently for Garage Monitoring purpose

RACING SHIP MODE = Sensor forced to stop permanent transmission



#### 4.3. SETTINGS













**UNITS**: change the air pressure and temperature display (kPa, Bar or PSI with F° or C°).

**FORMAT**: change the format of sensor ID display.

FREQUENCY: 433 MHz or 315 MHz

BUZZER: turn buzzer to ON or OFF (YES or NO).

ABOUT: This menu displays the current version and information about the device