



# Tyre wireless pressure monitor system

- Easy to install in minutes
- Alarms when PSI is low or high!
- Alarms if temperature is high
- Monitor is completely mobile
- Save on fuel costs
- Save on tire replacement cost
- Reduce brake wear
- Even inline braking
- Reduce stopping distance



Monitor car tire's pressure and temperature in real time.

Automatic sound and flash alarm six seconds after abnormal phenomenon appears, such as too high or too low tire's pressure or leakage.

Automatic sound and flash alarm six seconds after tire's temperature becomes too high (exceed 75°C).

Temperature Measure Precision:  $\pm 3^{\circ}\text{C}$

The receiver and LCD monitor is integrated as a whole in design.

The waterproof and dustproof sensor can be used under awful condition.

The tire's pressure monitoring criterion can be customized.

The sensor's battery can be replaced freely. The normal life-span of battery is 1 years. When the capacity remained is insufficient, automatic sound and flash alarm shall remind user to replace the battery in time.

(Battery Model No.: CR1632)

Pressure measurement range: 0-65psi

Pressure Measure Precision:  $\pm 1.45\text{psi}$

Sensor is designed as a separate fitting. It can be fixed on the valve, no needing to disassembly the tire when mounting it.

User can learn to displace the sensor easily, no needing to mount it in procedures. He/she can learn to assemble it at discretion.

Guard against theft and alarm system is available for sensor.

Suitable for passenger cars, can monitor four wheel-tires simultaneously.

Four options for pressure unit: Kpa, PSI, Bar and Kgf/cm2

Portable wireless monitor handset is powered by inner lithium battery and car DC power supply (12~24V) connection as well.

Please recharge the monitor's lithium battery by connecting the car DC power supply (12~24V) as soon as the voltage indicates too low.

Sensors' operating temperature:  $-20^{\circ}\text{C}\sim 85^{\circ}\text{C}$ , that of receiver and monitor:  $-20^{\circ}\text{C}\sim 60^{\circ}\text{C}$

Monitor can be portable or be fixed on bracket.

Monitor size: 86mmx55mmx23mm, Monitor Signal Receiving Frequency 433.92MHz

Sensor Weight: 9g Dimension: 21 x 21 x 21 mm, Signal Transmitting Frequency 433.92MHz



**£149+vat**

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