Digital Tire Gauge Car Motorcycle Air Pressure Tester Measure Tool PSI BAR KPA

Digital LCD Tire Pressure Gauge Psi KPA BAR For Car Van Motorbike Motorcycle

Digital LCD Motorcycle Motorbike Car VAN Tire Pressure Gauge Teser Psi Bar Kpa

Car VAN Digital Tire Pressure Gauge Psi Bar KPA Indicator Motorcycle Motorbike

**Description:**

This product is a portable car tire pressure measuring tool. Pressure is the most important indicator of automobile tires,

higher or lower pressure will shorten the service life, and even dangerous. At any time Monitor tire pressure is to ensure driving safety and reduce accident risk for tire burst.

Perfect for autos, SUVs, light trucks, motorcycles, car etc2.

Tire Pressure Monitoring Principle High precision pressure sensing device can process a real-time data acquisition for the tire,

after AD module is converted into digital signal and processed by MCU (central controller), finally the measured data will be displayed on the LCD screen.

3. How To Know The Normal Car Tire Pressure

According to the different model or different car brands, tire pressure standard is definitely different. Generally it can be found by following:

a. Car Manual;

b. The tag on the side of cab door(close to B-pillar);

c. The drawer of cab door;

d. The small door of fuel tank;

e. Car tire pressure is close to the door pillar or on the fuel tank cover or side of copilot door

**5. How To Use The Tire Pressure Gauge**

1. Press button to start digital tire pressure gauge, then press again to select pressure unit PSI,BAR,KPA.

2. Aim the pressure gauge valve to the tire valve , press down by power to ensure no leakage, and keep two or three seconds, then what the LCD shows is the tire pressure values.

3. When you need to test again, long press button for 3 seconds to turn it off, and then again from starting the pressure gauge and select a pressure unit

4. Once you finish the measure job, long press button for 10 seconds to turn it off, or wait for 1 minute to turn off automatically

**6. Pneumatic Unit Conversion Table**

PSI BAR KPA PSI BAR KPA

5 0.35 35 55 3.75 375

10 0.70 70 60 4.15 415

15 1.05 105 65 4.45 445

20 1.35 135 70 4.85 485

25 1.70 170 75 5.15 515

30 2.05 205 80 5.50 550

35 2.40 240 85 5.85 585

40 2.75 275 90 6.20 620

45 3.10 310 95 6.55 655

50 3.45 345 100 6.90 690

**7. Parameter**

Working Voltage : 3V

Pressure Unit: PSI, KPA ,BAR

Resolution: 0.5psi/5kpa/0.05bar

Measuring Range: 3-100PSI

Temperature Accuracy: 3-100PSI±1.5PSI

Working Temperature: -0~50℃

Automatic Turn Off Time: 50s turn off, 30s turn off backlight

Power Consumption: Working Amper below 1.2mA; Standby Amper below 5uA

Battery Capacity: 180mAH

Working Time: 150h

Standby Time: 1500days

**8. Attention**

1. Don’t place the device in liquid or exposure in moisture environment

2. Don't wash device by corrosive liquid

3. Don’t exposure the device in the higher temperature

**Package:**

1\* Digital Tire Gauge