DIGITAL TIRE PRESSURE GUAGE

operation instruction

INSTRUCTION

This unit is an ideal tool for tire pressure measurement. It has the advantages of light weight and compact structure. It is very easy to use. You can use it to measure a vehicle's tire pressure for safe driving.

SPECIFICATION

Range: $3.0 \sim 99.5$ PSI Accuracy: ± 1.5 PSI Resolution: 0.5PSI Units: PSI, BAR, KPA, Kg/cm² Auto Power Off: about 85 seconds later Battery: 3V Lithium Battery CR2032 Working Temperature: $0 \sim 50^{\circ}$ C Storage Temperature: $-10 \sim 55^{\circ}$ C Size: 143mmX35mmX29mm Weight: about 45g(including battery)

OPERATION INSTRUCTION

- Press the "ON" key to turn on the instrument, it sounds a beep.
 2 seconds later, the display shows a zero value.
- 2. To select desired unit, press "ON" key: PSI⇒BAR⇒KPA⇒Kq/cm²⇒PSI
- 3. Place the instrument's nozzle onto the tire's valve (refer to figure 1)
- Ensure that a good seal exists between the nozzle and the valve by pressing tightly, no hissing sound of escaping air should be heard.
- 5. Wait until the reading keeps stable for about 2 seconds, this stable reading is the result you want. Remove the nozzle, the measurement is finished.
- 6. You can go on to measure other tires.
- If you don't operate the instrument for about 85 seconds, it will power off automatically. To turn off it ahead of time, press the "ON" key for about 3 seconds.

NOTE

- 1. It is recommended that you measure the tires before driving for proper tire pressure.
- 2. Follow the measurement range specified, otherwise the measurement may not be accurate. The damage to the instrument may occur if the pressure to be measured is too high.
- 3. When the display can't work, please replace the battery: Remove the two screws. Open the case carefully. Refer to Figure 2, use your thumb to move the battery clip in the direction of the arrow, use a finger to touch the battery to remove it, replace the exhausted battery with a new one of the same type (3V, CR2032). Make sure the positive plate and the battery clip are in original positions respectively (Figure 2), rejoin the case and reinstall the two screws (the shorter screw is for the hole near the nozzle.)
- 4. To clean, use a soft damp cloth. Do not immerse the instrument in water, don't spray it with water or other liquids, don't use abrasive or solvent.



