SAFETY CAUTION!
Always wear eye protection when using this tool. Do not exceed 150 PSI.

STEPS
1. Consult your vehicle’s manual for correct tire pressure. Check pressure when tires are cool.
2. Push “On” button gauge comes on with lighted display. This gauge reads in four different units: PSI, BAR & KPA, KGF/CM2 and should display “0” when on standby in any of these units.
3. To select a different unit, press “UNIT” button and see bottom side of display until desired unit has been selected.
4. Select the desire air chuck fitting. Hand-tighten the air chuck fitting into the threaded end of the hose.
5. (Auto-locking air chuck example) Squeeze the lever of the chuck and insert it into the valve stem and release. Make sure no air leak.
6. The exact tire pressure will be display.
7. To INFLATE tire, connect an air compressor hose to the inflator. Squeeze the Inflate-lever on the tire inflator. Release the Inflate-lever to view current tire pressure.
8. To inflate or check the next tire. REPEAT steps 5.
9. The display will remain ON for approximately 90 seconds and automatically switch OFF.
10. NO LIGHT? Should the light go off, press “LIGHT” button to turn light back on.
11. If pressure reading seems unusually low, repeat above steps, ensuring that no air escapes between gauge chuck and tire valve stem.

BATTERY MAINTENANCE
To replace the battery, remove cover located on back of gauge. Insert new battery, making sure the (+) face the correct direction.
**SPECIFICATIONS**

SERVICE: Compatible gases
ACCURACY: +/- 1% FS, Grade A, ANSI/ASME B40.7
RESOLUTION: 0.1
PRESSURE RANGE: 5 to *220 PSI (0.34 to 15.16 Bar)
TEMPERATURE LIMITS: 0 to 100 degree F (-17.8 to 37.8 C)
CONNECTION: Tire valve stem or equivalent
DISPLAY: 3-1/2 digit, 3/8- LCD with backlight
SCREEN SIZE: 1.50” measured diagonally
SHUTOFF: 90 second
POWER REQUIREMENTS: (2) AAA battery, installed functional, user replaceable.

*MAXIMUM 150 PSI

**DIYCO**
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