

# Tyre Inflator

## User Manual



### Packing List





-  1x Inflator
-  1x Air Tube
-  1x Presta Valve Converter
-  1x Ball Inflation Needle
-  1x USB Charging Cable
-  1x Storage Bag

### Details



- UNIT 'U' Button
- Button
- + Button
- LED Screen
- POWER Button
- LED Light
- Vent Port
- Air Tube Storage
- USB Charging Port
- Charging Indicator

### About Buttons

				
Short Press	Choose Unit	Reduce Pressure	Increase Pressure	Start/Stop Inflating
Long Press	Turn On/Off Light	Quick Reduce	Quick Increase	Turn On/Off


### About Inflation

	Reference Pressure	Time from Empty (Minutes)	Frequency from Empty
Car	2.3 – 2.5 BAR	8-12	2-3 (205 55R17)
Road Bike	100-120 PSI	2-3	8-12 (700x23C) *
Mountain Bike	30-50 PSI	2-3	12-18 (26x1.95) *
Motorcycle	30-50 PSI	2-3	8-12
Basketball	7-9 PSI	0.5-1	30-40

\*No extrusion during testing

### Steps for Inflation

- Connect one end of the air tube to the inflator, connect the other end to the tyre valve (for presta valve please install the valve convertor first).
- Long press the POWER button until the LED screen lights up. The LED will show the current set pressure.
- Press the UNIT button to choose the pressure unit between PSI, BAR, KPA and kgf/cm<sup>2</sup>.
- Use the '+' button and '-' button to set the target pressure. The inflator will remember the pressure you set previously.
- Press the POWER button to start inflating. Pressing it again can pause or continue. The inflator will stop automatically when it reaches the target pressure.



**Using the Torch** - Long press the UNIT button to turn On/Off the LED light.

### About Charging

- For first time use or after a long time of no use please charge the inflator before using.
- The charging indicator will turn red during charging and the indicator light will turn red and green alternately when charging is complete.
- Usually the inflator should be charged every two months even when it will not be used. If you do not charge the inflator for a long time the battery will be over-discharged and the battery may become damaged.

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## ATTENTION



1. It's normal that the inflator becomes hot after working more than 1 min.

**Please do not touch the hot part of the air tube!**



2. The inflator is noisy when in operation – make sure that small children and pets are kept away.
3. Please check the inflator before use. If you find any issue do not use it.
4. If you notice any abnormal sounds or excessive temperatures during the inflation, please stop it immediately.
5. Please ensure the smooth flow of air during the inflation.
6. The compressor in the inflator may produce electric sparks at work. Please keep it away from flammable and explosive objects.
7. Do not leave the working area in case of accident.
8. After extended use, the inflator and air tube will become hot. Please take a break before using it again.
9. Please try to avoid dirt, soaking and excessive shocks.
10. Harsh chemicals, cleaning agents, detergents and other chemicals are not to be used for cleaning.
11. Do not store the inflator in a cold, hot or humid place.
12. Children are forbidden to use the inflator. Please keep it away from children.
13. Don't inflate the air into the mouth, ear, eye, etc. of people or animals.
14. Do not use the inflator when it's being charged.
15. The battery level bar display will display lower than current charge while the inflator is in operation due to the large current output

### Specifications

Size	55 x 53 x 180 mm
Weight	336g
Battery	500mAh 12.8V
Working Current	1-5A
Charge Mode	Micro USB
Charging Time (hours)	3
Max. Inflating Pressure	150 PSI / 10.3 BAR / 990 KPA / 10.5 kgf/cm <sup>2</sup>
Operating Temperature	-10° ~ + 60 ° C



MADE IN CHINA