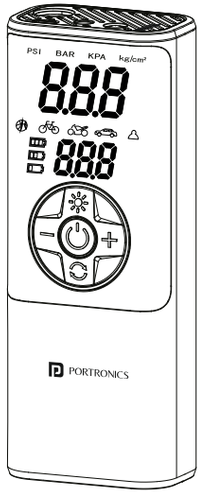
PORTRONICS

VAYU 4.0

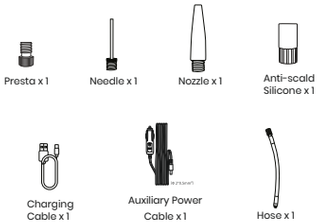
Rechargeable Tyre Inflator



2-IN-1 CORDLESS & CORDED

Before Using The Product, Please Read This Instruction Manual Carefully And Keep It For Future Reference.

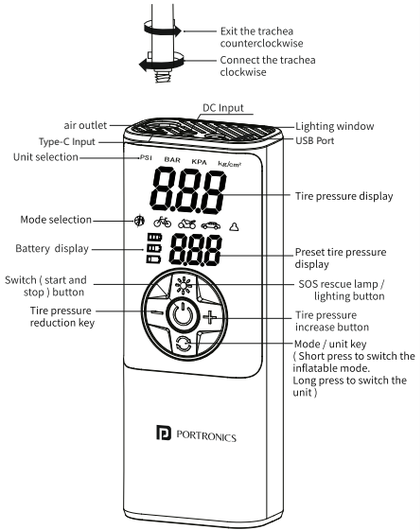
List Of Accessories



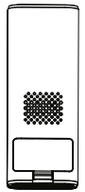
Basic Parameters

Rated Voltage	DC 7.4 V
Rated Input	5V 1A
Rated Power	60 W
Cylinder Inner Diameter	19 mm
Flow Capacity	18 L / min
Pressure Range	3 - 150 PSI
Charging Interface	USB Type-C
Charging Time	4 - 5 Hours

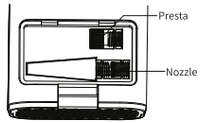
Host Description



Product front



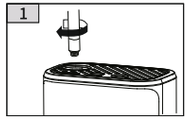
Product back



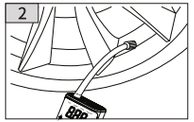
Back storage

Instructions For Use

Inflation Instructions



1. Screw the inflatable tube clockwise



2. Connect the air hose clockwise to the car's inflation port.

3. Long press for 3 seconds to turn on the machine.

4. Short press mode button"↻" to switch the following five inflatable modes. Long press 2 seconds"↻" into unit switching mode.

5. "+" "-" means to manually increase and decrease the preset tire pressure value, each click to increase or decrease by 0.05Bar, 0.5Psi, 0.05Kg/cm², and 5Kpa to the maximum and minimum values.

6. Set the preset tire pressure, short press "⏻" the machine starts to inflate, when it reaches the preset tire pressure, it will automatically stops.

Note: The machine automatically will shut off after 2 minutes of empty inflate or 90 seconds of standby.

Air Inflation Modes

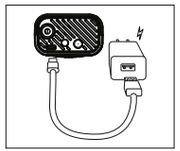
- Free Mode : Preset pressures are freely adjustable, values and units can be memorized.
- Adjustable range : 3-150psi/0.2-10.3bar.

Mode	Default Mode	Adjustable Range
	Car Mode : 36 PSI	26-50 PSI
	Bicycle Mode : 45 PSI	30 - 120 PSI
	Motorcycle Mode : 32 PSI	26 - 45 PSI
	Ball Mode : 9 PSI	4 - 16 PSI

Flashlight

- Short press on the light button : Turns on the white light.
- Short press again : white light flashes (flashing interval 0.85)
- Short press again : rapid white light flashing (flashing interval 0.4S)
- Press again to turn off the lights.

USB charging



1. Fully charge the pump before using it for the first time. Use the charging cable to connect the 5V USB adapter to charge.

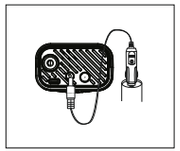
1 bar flashing : 0% < battery < 30%

2 bars are on, 1 bar is flashing : 30% < battery < 65%

3 bars are on : fully charged

Note : To prolong battery life, please charge every 1 month

Corded Usage in Car



1. If the pump is low on battery, use the cigarette lighter to inflate.
- Start the car
- Insert the cigarette lighter hole of the car
- Connect the cigarette lighter socket at the bottom of the machine

Detecting Air Pressure

When the pump is switched on and the high pressure hose is connected to the inflation pressure test object, the first line of the pump display shows the current pressure.

Note

- This product is not a toy, children are prohibited to use. Users are advised to be over 16 years of age. During the inflation process, please keep a safe distance between the children and the inflator.
- The product is built-in non-removable lithium battery, and it is forbidden to throw the product into the fire or abandon it at will. There might be a risk of fire, spontaneous combustion, explosion if the Lithium battery is overheating, impact or water ingress. please avoid exposure to high temperature such as in the car.
- The storage temperature of the product should not be lower than -10 degrees or higher than 45 degrees, too cold or overheating will shorten the life of the product, or damage the built-in battery.
- It may damage the battery if not to be used for a long time, it is recommended to charge at least once every three months.
- The product has a built-in DC motor and may get warm when in use. Do not touch the air out port or the tube when using or just after use.
- If there is an abnormal noise or the temperature is too high when working, please shut down immediately.
- Do not leave when inflating, and observe the inflation process to prevent the inflating pressure from being too high if the preset air pressure is not set.
- Please use in a dry and clean environment, sediment and sand intrusion may lead to product damage, the product is not waterproof, it is forbidden to rinse with water.
- Before setting the inflation pressure value, please confirm the correct measurement unit is selected, otherwise it may lead to a tire blowout accident. Common unit conversion: 1 bar = 14.5psi= 100kpa = 1.02kg / cm2

Note: Any damage caused by physical impact, water / liquid, fire, etc. caused by the customer or nature shall not be covered under warranty. Only product design, feature and functionality-related faults can be considered. During the warranty period, this product is only eligible for replacement and not eligible for repair, as per the brand's discretion.

PORTRONICS

CE RoHS

E-waste Management

Email - info@3rrecycler.com

For E-waste & ROHS compliance refer to http://www.portronics.com/ewaste.html

www.portronics.com

For Support

Visit : www.portronics.com

Email : help@portronics.com

Contact No. : +91 9555245245

(Working Hours : Mon - Sat, 10 am - 6 pm)