



VAYU CORE

2-in-1 Corded and Cordless Tyre Inflator

Before using the product, please read this instruction manual carefully and keep it for future reference.

User Manual

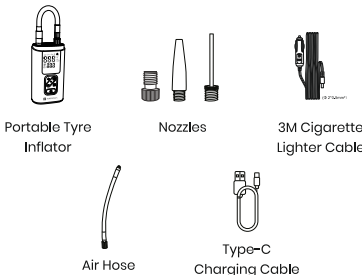
Product Overview

Thank you for choosing the Portronics Vayu Core. This rechargeable & corded inflator is designed for quick and convenient inflation of car tyres, bike tyres, motorcycle tyres, sports balls, and other inflatables. Please read this manual carefully before first use and keep it for future reference.

Safety Instructions

- Keep away from children.
- Do not expose the product to fire, water, or excessive heat.
- Avoid storing below -10°C or above 45°C.
- Recharge every 3 months if unused for long periods.
- Do not use near flammable or explosive materials.
- Stop using immediately if abnormal noise or overheating occurs.
- Never leave the inflator unattended during use.
- Use only in dry environments.
- Ensure the correct pressure unit is selected before inflating.

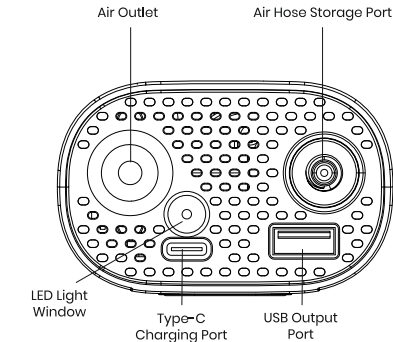
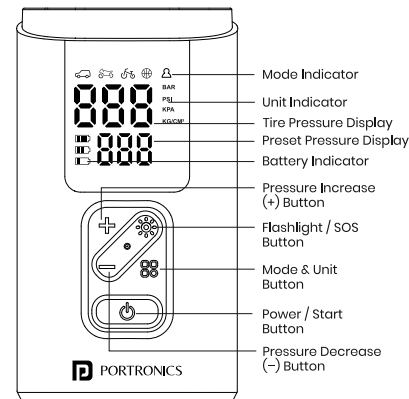
Box Contents



Product Specifications

Model	: Vayu Core
Product Size	: 71*44.5*126mm
DC Input	: 12V
Charging Input	: 5V=2A
USB Output	: 5V=1A
Battery Capacity	: 1800mAh
Rated Power	: 60W
Cylinder Inner Diameter	: 19mm
Inflation Pressure Range	: Up to 150 PSI
Unit	: PSI, BAR, KPA, KG/CM ²
Charging Time	: Approx. 4-5 hours

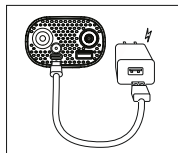
Product Description



Charging Instructions

Charging the Inflator

- Fully charge the inflator before first use.
- Use the included Type-C cable with a 5V USB adapter.



Battery Indicators

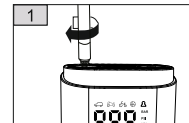
- 1 Bar Flashing: 0%–30%
- 2 Bars ON + 1 Flashing: 30%–65%
- 3 Bars ON: Fully Charged

Battery Care

- To maintain battery health, recharge the inflator at least once every month.

How to Use

A. Cordless Mode



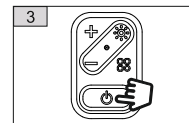
Step 1: Connect the Air Hose

Screw the air hose clockwise onto the inflator securely



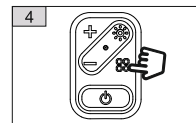
Step 2: Attach to the Tyre Valve

Connect the other end of the hose to the tyre valve tightly.



Step 3: Power On

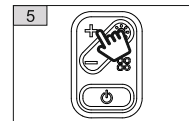
Press and hold the Power Button for 3 seconds to switch on the inflator.



Step 4: Select Inflation Mode

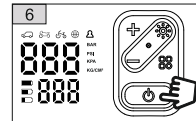
Press the Mode Button to switch between preset modes:

Long press the Mode Button for 2 seconds to change the pressure unit.



Step 5: Set Pressure

Use the "+" and "-" buttons to adjust the pressure value manually.



Step 6: Start Inflation

Press the Power Button once to start inflation.

The inflator will automatically stop once the preset pressure is reached.

Auto Shut-Off

Stops automatically after 3 minutes without load

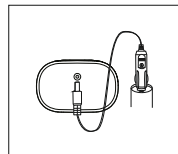
Stops after 90 seconds in standby mode

How to Use

B. Corded Mode

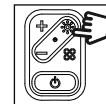
Start the vehicle

- Insert the cigarette lighter plug into the car socket
- Connect the cable to the inflator and rest of the steps remain the same as mentioned above.



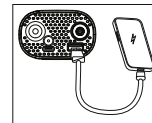
LED Light Functions

- Press the Light Button to cycle through modes:
- White Light ON
- Slow Flash
- Fast Flash / SOS
- OFF



USB Output Function

The 5W USB output port can be used to charge small electronic devices such as smartphones, earbuds, etc.



E-Waste Management
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For E-Waste & RoHS compliance refer to www.portronics.com/ewaste



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