We' re thankful that you' ve opted for the INNOVV portable air inflator, which makes inflation easier and more convenient. This product can be used to inflate cars, motorcycles, bicycles, electric vehicles, balls, small inflatable toys, and more. It can also function as a tire pressure gauge and a flashlight.

#### **Product Features:**

#### A. Precise Preset Pressure

Set tire pressure precisely. Inflator stops automatically when preset value is reached, preventing over - inflation.

#### B. Illuminated for Safety

LED display for pressure. Built - in flashlight for safe inflation in low light.

#### C. Built-in battery

Built - in battery allows inflation without external power, ensuring portability.

#### D. Built-in batter

Built-in Battery powers inflation and doubles as a power bank for device charging.

#### E. Easy - to - Use Modes

Four preset modes for cars, motorcycles, bikes, and balls simplify operation.

#### F. Flexible Pressure Units

Choose from Bar, Psi, kPa, or kg/cm<sup>2</sup> for compatibility.

#### G. Emergency SOS

SOS warning light for emergency signaling.

#### H. Heat Dissipation

Heat exhaust meshes handle normal inflation - generated heat.

Product Appearance:



The LED button offers four modes: 1st for white light, 2nd for slow - flashing red light, 3rd for fast - flashing red light, and 4th to turn off the light.



## Accessories:



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**Function Description:** 

1. Light Usage:

Dower On - See Select Light Source

#### 2. Tire Inflation:

Connect the tire to the P1 device using the air hose - Power On - Select inflation mode and measurement unit - Adjust pressure limit - Start inflation - Monitor pressure value changes and wait until inflation stops automatically.

Inflation hose

# 3. Tire Pressure Measurement:

Connect the tire to the P1 device using the air hose- Dever On-Select inflation mode and measurement unit.

#### 4. Power Bank Function:

Power On - Connect the USB cable to the phone (Inflation function is disabled in power bank mode).

# 5. Charging the P1 Device:

Connect the Type-C cable to the P1 device Connect the USB-A cable to a power adapter.

# **Inflation Guide:**

- Connect one end of the inflation hose to the inflator first. For objects such asbicycles or inflatable toys, an inflatable conversion port should be added. (Makesure to tighten the inflation hose)
- 2. Connect the other end of the inflation hose to the object to be inflated.

3. Press and hold the button to power on, and press the button to select the preset mode of inflatable objects: cars, motorcycles, bicycles, balls.

4. Press the key, you could select the pressure unit you prefer: 10 bar 2 Psi 3 kPa 4 kg/cm²

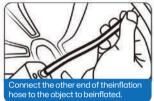
5. If and are the pressure preset buttons. Long press will adjust the valuequickly, and short press will adjust the value slowly. After setting the appropriate pressure value, the screen will flash for about 3 seconds. After the automatic setting is completed, press key again to start inflating.

6. When the inflation reaches the set value, this smart air inflator will automaticallystop inflation.

7. After inflation has been completed, please pay attention to the temperature of the inflation hose, due to pressure, such products on the market will emit a littleheat when inflated. Please unscrew quickly the end of the inflation hoseconnected to the object to be inflated after the temperature of the inflation hosehas cooled down properly.

# Diagrams of how to use:





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# Bar Select the inflatable object, pressure



# **Technical Parameters:**

# Model No: P1

Description: Multifunctional Intelligent Digital Display Air Compressor Input Voltage: 5V2A

Power Bank Output Voltage: 5V2A Battery Capacity: 6000mAh

Charging Time: 3-5 hours

Battery Life: <22 minutes

Noise Level: 78db

Working Voltage: 11.1V

Max Power Consumption: 60W

Max Current: <6A

Max Air Flow: 20L/min

LED Lumens: 20LM

Max Inflating Pressure: 150PSI

Measurement Accuracy: +1.5PSI

Pressure Units: PSI, Bar, kPa, KG/cm²

Inflation Hose Length: 350mm ± 10mm
Working Temperature: -20 °C ~60 °C

Product Color: Black

Product Size: 170mm\*90mm\*60mm

Main Unit Weight: 700g

Pressure Units Indication: 1 bar = 100 kPa = 14.5 psi = 1.02 kg / cm<sup>2</sup>

Package Include:

Package Include	
Name	Quantity
Air Pump	1
Air Tube	1
Air Nozzle Accessory Kit	1
Type-C Charging Cable	1
Waterproof Cowhide Bag	1
Instruction Manual	1

## **Attentions:**

- Keep children away from using this inflator. Store the inflator in a safe place out of children's reach. Do not insert the inflation hose into the mouth, ears, or eyes, and do not treat it as a toy.
- Do not use the inflator near flammable or combustible materials, such as at gas stations.
- 3. High-pressure gas generates heat during inflation. To ensure optimal performance, it is recommended to stop the machine for 15 minutes after every 5 minutes of use. Allow the inflator to cool down completely before using it again to extend its lifespan.
- 4. Avoid placing the pump in wet areas or exposing it to water, and do not strike it.
  5. It is recommended to use a power adapter with at least 5V/2A to
- charge the P1.

  6. If the inflator is not used for an extended period, store it in a dry place.
- 6. If the inflator is not used for an extended period, store it in a dry place It is recommended to charge it every six months.
- **7.** Ensure the inflator is fully charged before use.
- 8. This inflator is not suitable for large trucks or other large vehicles.

# **Recommendations to users:**

- For your safety and the safety of others, please follow the instructions for the correct use of the inflator and its accessories. Using methods not described in this manual may result in hazards.
- 2. Please take good care of all machine accessories and the product manual, as they may be needed for future use.



#### **Warning**

- 1. Please disconnect the charger during thunderstorms to avoid damage caused by lightning strikes.
- **2.** Keep it away from heat sources and store it in a dry and ventilated place.
- **3.** Do not expose the inflator to high temperatures or throw it into fire, as this may cause explosions.
- **4.** Ensure the device is protected from water during storage, transportation, and operation.
- Do not use the inflator near flammable or combustible materials, such as at gas stations.

# **Customer Support:**

For more information about INNOVV products and accessories, please visit www.innov.com or www.innovv-powersports.com. For any suggestions or customer support, please contact us via email at cs@innovv.com.







# INNOVV

# INNOVV P1 Portable Air Compressor

User Manuals



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