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› Fanttik X9 Pro Portable Tire Inflator User Manual

Fanttik X9 Pro

Fanttik X9 Pro Portable Tire Inflator User Manual

Model: X9 Pro

1. PRODUCT OVERVIEW

The Fanttik X9 Pro Portable Tire Inflator is a versatile and compact device designed for efficient inflation of various items, including car tires, motorcycle tires, bicycle tires, and sports balls. It features a digital pressure gauge, automatic shut-off, and multiple intelligent inflation modes for precise control.





Image 1.1: The Fanttik X9 Pro Portable Tire Inflator, showcasing its compact design and digital display.

Key Features:

- **1-Minute Jet-Inflate:** Capable of refilling a compact car tire (30 to 35 PSI) in approximately one minute.
- **High Pressure Capability:** Achieves a maximum inflation pressure of 150 PSI, suitable for various vehicles and inflatables.
- **Integrated Storage Design:** Features a built-in accessory storage slot to prevent loss of attachments. The hose is integrated into the body for easy access and storage.
- **Long-Lasting Battery:** Equipped with a 7.4V (2.5 Ah) large-capacity battery, providing up to 23 minutes of continuous operation.
- **Intelligent Modes & Auto-Stop:** Offers 4+N intelligent inflation modes (Car, Motorcycle, Bike, Ball, and Manual) with an automatic shut-off feature when the preset pressure is reached.
- **Enhanced Digital Screen:** A larger, highly readable screen ensures clear visibility even in bright sunlight.
- **Smart On/Off Design:** The device activates by pulling out the yellow end of the hose and deactivates by pushing it back in.

- **Safety Features:** Automatically shuts down if left unused for 3 minutes to prevent accidental activation and conserve energy.
- **Integrated LED Light:** Provides illumination for use in low-light conditions, including SOS and normal light modes.



JET-INFLATE™

2024
BEST TIRE
AND RELATED
PRODUCT

≤ 1 Min

30PSI **35PSI**

Refill 195/65 R15 Car Tire

*Experimental data, for reference only

Image 1.2: The Jet-Inflate feature demonstrates rapid inflation, capable of refilling a compact car tire in approximately one minute.



STORAGE DESIGN

* Attachments located in the bottom of the X9 Pro

Image 1.3: The integrated storage design for accessories, ensuring all components are kept together and easily accessible.

POWERFUL BATTERY LIFE

Car Tires

X17

(30-35 PSI)

Motorcycle Tires

X62

(25-29 PSI)

Bike Tires

X70

(39-45 PSI)

Balls

X83

(0-8 PSI)

X10 Pro



Image 1.4: Illustration of the powerful battery life, indicating the number of inflations possible for different tire types and balls on a single charge.

2. WHAT'S IN THE BOX

Upon unboxing your Fanttik X9 Pro Portable Tire Inflator, please verify that all the following components are included:

1. Fanttik X9 Pro Tire Inflator (1 unit)
2. Air Tube (1 unit)
3. Presta Valve Adaptor (1 unit)
4. Needle Valve Adapter (1 unit)
5. Charging Cable (USB-A to USB-C) (1 unit)
6. User Manual (1 unit)



Image 2.1: All items included in the Fanttik X9 Pro package, laid out for easy identification.

3. SETUP

3.1 Initial Charge

Before first use, fully charge the Fanttik X9 Pro. Connect the provided USB-A to USB-C charging cable to the inflator's charging port and a compatible USB power source (e.g., wall adapter, power bank, computer USB port). The digital display will indicate charging status.

3.2 Attaching the Air Tube

The air tube is integrated into the device. To prepare for use, simply pull out the yellow end of the hose from its storage slot. This action also powers on the device.

SMART ON/OFF DESIGN



Image 3.1: Demonstrates the smart on/off design by pulling out the hose to activate and pushing it back in to turn off.

4. OPERATING INSTRUCTIONS

4.1 Powering On/Off

- **To Power On:** Pull the yellow end of the air tube out from the inflator's body. The digital display will illuminate.
- **To Power Off:** Push the yellow end of the air tube back into the inflator's body. The device will also automatically shut off after 3 minutes of inactivity.

4.2 Selecting Inflation Mode and Unit

The X9 Pro features 4+N intelligent modes and allows selection of pressure units.

1. With the device powered on, press the **Mode button** (usually indicated by a car icon or 'M') to cycle through preset modes: Car, Motorcycle, Bike, Ball, and Manual.
2. Press the **Unit button** (usually indicated by 'PSI' or 'BAR') to switch between pressure units: PSI, BAR, and KPA.



ONE-CLICK PRESET

MODE: Car, Motorcycle, Bike, Ball, Manual

UNIT: PSI, BAR, KPA

Image 4.1: The control panel showing the mode selection and unit options for one-click preset inflation.

4.3 Setting Desired Pressure

Once a mode is selected, use the '+' and '-' buttons to adjust the target pressure. The digital display will show the current pressure and the target pressure.

4.4 Inflation Process

1. Ensure the inflator is powered on and the desired pressure is set.
2. Remove the valve cap from the tire or inflatable.
3. Screw the air tube connector firmly onto the valve stem. Ensure a tight seal to prevent air leakage. For Presta valves or balls, use the appropriate adapter.
4. Press the **Power/Start button** (center button) to begin inflation. The inflator will automatically stop once the preset pressure is reached.
5. Once inflation is complete, unscrew the air tube connector from the valve stem. A small amount of air may escape, which is normal.
6. Replace the valve cap.



Image 4.2: Step-by-step guide on how to easily use the Fanttik X9 Pro for inflation.



Image 4.3: The auto shut-off feature, which automatically stops inflation once the desired pressure is reached.

4.5 Using the LED Light

The Fanttik X9 Pro includes an integrated LED light for convenience in dark environments.

- Press the **Light button** (usually indicated by a light bulb icon) to cycle through light modes: Normal illumination, SOS flashing, and Off.

LED LIGHT

✦ Normal | SOS SOS

Image 4.4: The integrated LED light illuminating a tire valve, showing its utility in low-light conditions.

5. MAINTENANCE

5.1 Cleaning

Wipe the exterior of the inflator with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure the device is dry before storage.

5.2 Storage

Store the Fanttik X9 Pro in a cool, dry place, away from direct sunlight and extreme temperatures. Ensure the air tube is fully pushed back into its slot to prevent accidental activation and protect the hose.

5.3 Battery Care

To prolong battery life, avoid fully discharging the battery frequently. Recharge the device when the battery indicator is low. If storing for an extended period, charge the battery to approximately 50-70% every 3-6 months.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Inflator does not turn on.	Battery is depleted; Air tube not fully pulled out.	Charge the device; Ensure the air tube is fully extended from its slot.
Inflator stops prematurely.	Preset pressure reached; Overheating protection activated.	Check the preset pressure; Allow the device to cool down before resuming use.
Slow inflation or no inflation.	Air tube not securely connected; Valve stem blocked; Incorrect mode selected.	Ensure the air tube is tightly screwed onto the valve; Check for obstructions in the valve; Verify the correct inflation mode is selected.
Inaccurate pressure reading.	Loose connection; Sensor calibration issue.	Ensure a tight connection; If issues persist, contact customer support.

7. SPECIFICATIONS

Specification	Detail
Brand	Fanttik
Model	X9 Pro
Item Weight	1.15 pounds

Specification	Detail
Product Dimensions	8.27 x 3.54 x 2.76 inches
Max Inflation Pressure	150 PSI
Battery	7.4V (2.5 Ah) Lithium Ion (2 included)
Special Features	Portable, Automatic Shut Off, Digital Display, LED Light
Voltage	7.4 Volts
Country of Origin	China

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The Fanttik X9 Pro Portable Tire Inflator typically comes with a manufacturer's warranty. Please refer to the warranty card included in your product packaging or visit the official Fanttik website for detailed warranty terms and conditions. A 30-day return/replacement policy is generally offered by sellers.

8.2 Customer Support

For technical assistance, troubleshooting, or warranty claims, please contact Fanttik customer support through their official website or the contact information provided in your product documentation. Ensure you have your product model number (X9 Pro) and purchase details ready when contacting support.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question