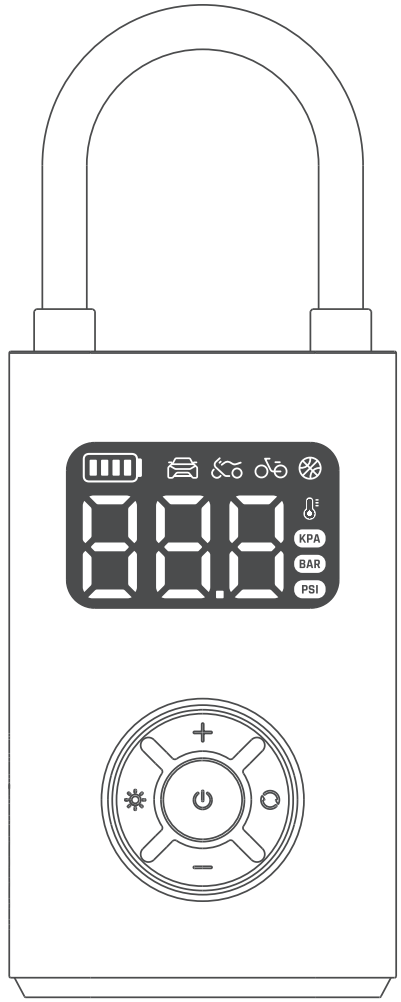
Fanttik

X9 Pro AIR INFLATOR

User Manual

Read this manual carefully before use
and keep it for future reference.



CONTENTS

1. SAFETY WARNINGS ---- 02

2. ACCESSORIES ---- 04

3. PRODUCT OVERVIEW ---- 05

4. HOW TO USE ---- 06

5. SPECIFICATIONS ---- 12

6. TROUBLESHOOTING ---- 13

7. DECLARATION INFORMATION ---- 15

8. WARRANTY CARD ---- 16

1. SAFETY WARNINGS

Electric Tire Inflator Safety Warnings

The battery charger can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision. Risk of coke formation in the delivery piping causing a fire or explosion.

Safety Instructions

Please take appropriate precautions to protect your hearing. The tire inflator and air hose can get very hot after running for a while. Do not touch hot surfaces until they have cooled down. This product is not a toy and should not be used by children.

Intended Use

The tool is intended to inflate some motorcycles, bicycles, cars, and balls.

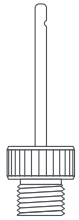
To ensure safety and to prevent injuries from explosions due to over inflation, always refer to the instructions or

relevant directions accompanying the item to be inflated before inflating it, in order to determine the correct air pressure.
The tool is to be used only for its prescribed purpose. Any other use is deemed to be a case of misuse

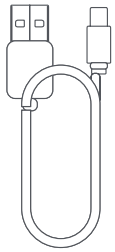
2. ACCESSORIES



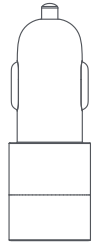
Air inflator x1



Needle Valve Adapter × 1



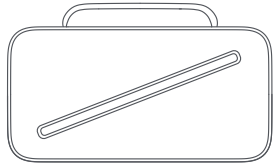
Charging Cable × 1



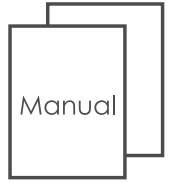
USB charger×1



Presta Valve Adapter × 1



PU box × 1

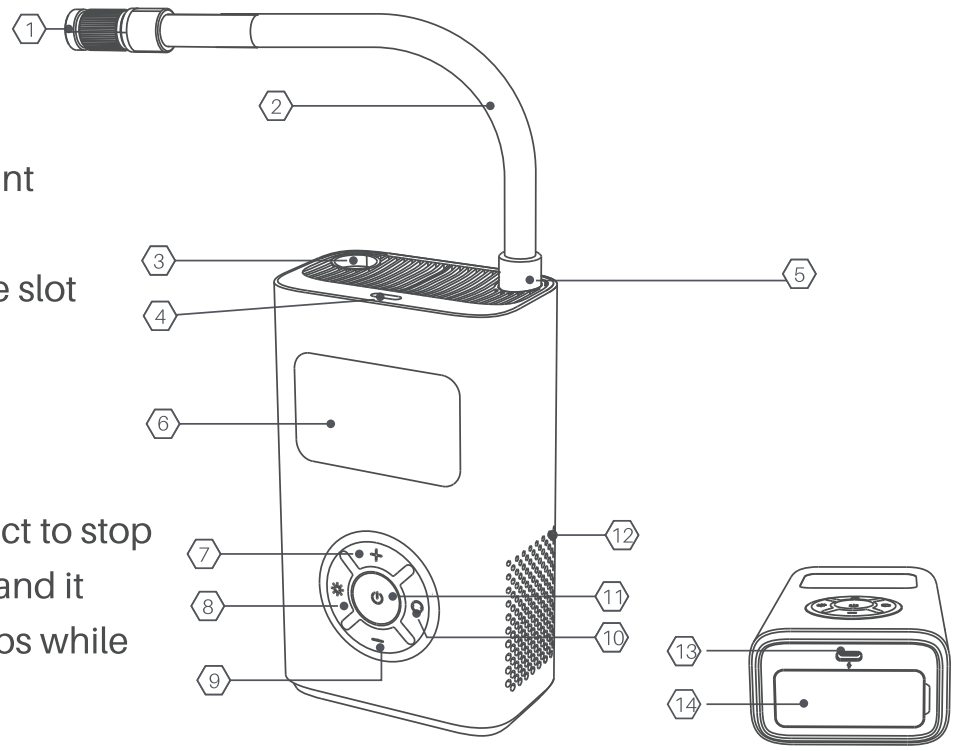


User manual ×1

*Carefully check the package contents. If anything is missing or damaged, please contact customer support.

3. PRODUCT OVERVIEW

1.Schrader Valve Adapter
2.High-pressure Air Hose
3.Air Hose Compartment
4.Light
5.Air Hose Connection
6.Display
7.+ Button
8.Light On/Off Button
9.- Button
10.Mode Button
11.Start/Stop Button
12.Heat Dissipation Vent
13.Charging Port
14.Accessories storage slot



Note:

Over temperature protection It is normal for the product to stop working when the temperature protection icon is on, and it could continue to be used when the temperature drops while icon disappeared.

4. HOW TO USE

1.Battery Level Indicator & Charging

Battery Level Indicator



More than 75%



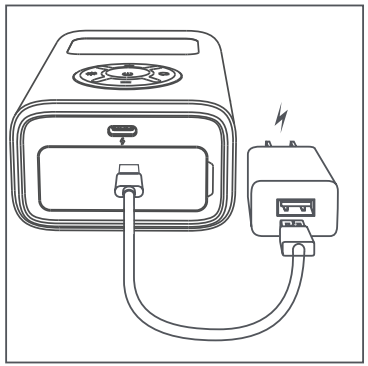
75% to 50%



50% to 25%



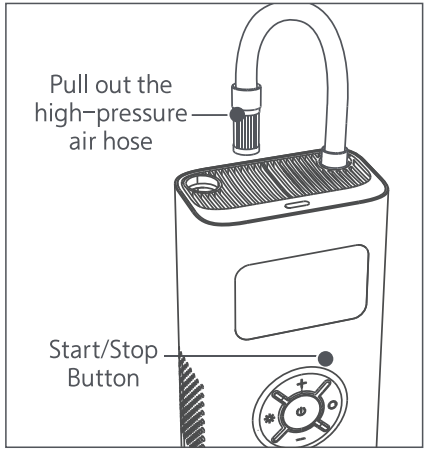
Less than 25%, charge as soon as possible.



Charging

Fully charge the tire inflator before using it for the first time. Connect the charging cable to 5V/2A USB power adapter to charge the tire inflator.

2.Turning on / off



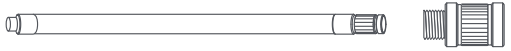
Turning on:

Remove the high-pressure air hose from its compartment, then the tire inflator will automatically turn on. If the tire inflator is not used for 3 minutes, it will automatically turn off. If the tire inflator automatically turns off while the high pressure air hose is pulled out, press and hold the start/stop button to turn the tire inflator on again.

Turning off:

Insert the high-pressure air hose back into the tire inflator to turn it off.
To turn it off, press and hold the start/stop button while the tire inflator is turned on.

3.Connecting the High-pressure Air Hose and Nozzle

Valve Type	Connection Method	Scope of Application
Schrader Valve		Tires on cars, motorcycles, e-bikes, and most mountain bikes use a Schrader valve
Presta Valve		Road bicycles and certain mountain bikes require the included Presta valve adapter
Needle Valve		Balls like basketball, football, Soccer ball, volleyball

4. Detecting Air Pressure

The current air pressure will automatically be displayed after the high pressure air hose is connected to an item while the tire inflator is turned on.

4.Air Pressure Reference Table

Category	Type	Recommended Pressure Range
Bicycles	12, 14,16-inch bicycle tires 20 , 22 , 24-inch bicycle tires 26 , 27.5 , 29-inch mountain bike tires 700c road bike clincher tires 700c road bike tubular tires	30–50 **PSI** 40–50 **PSI** 45–65 **PSI** 100–130 **PSI** 120–145 **PSI**
Motorcycles	Motorcycle tires	26–43 **PSI**
Cars	Car tires	26–50 **PSI**
Balls	Basketball Soccer ball Volleyball Football	7–9 **PSI** 8–16 **PSI** 4–5 **PSI** 12–14 **PSI**

Note: Pressure range values are for reference only. Always refer to the instructions or manual of the item being inflated for actual inflation pressure specifications. (The data above is from the Fanttik lab.)

5.Pressure Presets

Switch Mode

Press the mode button to switch between the five inflation modes below. Select the preferred air pressure unit before inflating by pressing and holding the mode button to toggle between psi and bar.

Professional Mode: There's no icon on the left side of the display, and the air pressure can be specified by the user and will be saved.
Adjustable range: 3–150**PSI**/0.2–10.3**BAR**.



Car Mode: Default 36**PSI**
Adjustable Range: 26–50**PSI**



Bicycle Mode: Default 45 **PSI**
Adjustable Range: 30–145**PSI**



Motorcycle Mode: Default 35**PSI**
Adjustable Range: 26–43**PSI**



Ball Mode: Default 8 **PSI**
Adjustable Range: 4–16 **PSI**

Adjusting the Preset Pressure





After selecting a mode, press + or - to increase or decrease the preset pressure value. Press and hold the + or - button to quickly adjust the pressure value. When adjusting a preset pressure, the blinking value indicates the target pressure, and a non-blinking value indicates the real time pressure.

6.Light



Press the light on/off button to switch between light on, SOS light, and light off

7.Inflating



Start Inflating

Press the start/stop button to start inflating. The current pressure is displayed in real-time while inflating.

Stop Inflating

Once the preset pressure value has been reached, the tire inflator will automatically stop inflating. The tire inflator can also be manually stopped at any time while inflating by pressing the start/stop button once.

5. SPECIFICATIONS

Name	Fanttik X9 Pro Portable Tire Inflator
Model	X9 Pro
Item Dimensions	123.5mm × 74mm × 45mm
Pressure Range	0.2–10.3 BAR/3–150 PSI
Working Temperature	0°C to 45 °C
Storage Temperature	-10 °C to 45 °C
Battery Capacity	2500mah@7.4V (18.5 Wh)
Charging Port	Type-C
Charging Time	Less than 3 hours (5V/2A)
Sensor Accuracy	±1 PSI
Pressure Range	3-150 PSI
Charging Voltage/Current	5V/2A

6. TROUBLESHOOTING

Problem	Solution
Slow inflation speed	1. Check whether the tire inflator's battery level is sufficient. 2. Check whether the air hose is leaking. 3. Check whether both ends of the air hose are securely connected. 4. Check whether the item that is being inflated is leaking.
Tire Inflator turns on but does not inflate	1. Check whether the air hose is removed from its compartment before inflating. 2. Check whether the tire inflator's battery level is sufficient. 3. Check whether the pressure of the item that is being inflated exceeds the preset pressure.
Unable to increase or decrease the preset pressure	Make sure the tire inflator is set to the correct mode. It is allowed to adjust the preset value in the range of 3–150 psi in manual mode.
Tire Inflator inflates normally but the displayed pressure is zero	The pressure of low-pressure inflatables including balloons is too low to measure.

Problem	Solution
Tire Inflator already turned off after connecting the air hose to a valve	Press and hold the start/stop button to turn the tire inflator on again.
Air leaks out when connecting the air hose	Make sure the air hose is securely connected.
Color of the battery level indicator is different when inflating compared to standby state	The lithium battery's voltage level drops when discharging power, causing the battery level indicator to have a different color when inflating compared to standby state. This is normal.
The indicator does not light up after charging	Replace the adapter with safe and compliant ones, and charge again.

7. DECLARATION INFORMATION

TOXIC AND HAZARDOUS SUBSTANCES

PRODUCT	HAZARDOUS CHEMICALS					
TIRE INFLATOR	Pb	Hg	Cd	Cr (VI)	PBB	PBDE
	O	O	O	O	O	O

O Indicates all homogeneous materials' hazardous substances content are below the limit specified in the Standard 2011/65/EU.

X Indicates that the hazardous substances content in at least one homogeneous material of the component exceed the limit specified in the Standard 2011/65/EU.

X Indicates that the replacement of non-environmental protection substances cannot be achieved currently due to the global technology limitations, which will be gradually improved with the technical improvement.

CE DECLARATION INQUIRY

Please visit the official website for Declaration of Conformity

Bitte besuchen Sie die offizielle Website für die Konformitätserklärung.

WARRANTY

This product is covered by a 12-month limited warranty for manufacturing defects.

929-693-6066 MON-FRI 9AM-5PM (ET)
www.fanttik.com
support@fanttik.com
METASEE LLC
12 GREENWAY PLZ STE 1161A HOUSTON, TX 77046-1203

Made in China

株式会社
ベストパ
ートナーズ