

GOOLOO GT150

GOOLOO GT150 Portable Air Compressor User Manual

Model: GT150

1. INTRODUCTION

The GOOLOO GT150 Tire Inflator is a versatile and portable air compressor designed for efficient and precise inflation. Equipped with a powerful 7500mAh battery, it offers cordless convenience for various applications, from vehicle tires to sports equipment. Its intelligent features, including auto-shutoff and multiple inflation modes, ensure ease of use and safety. This device also serves as a portable power bank and an emergency LED light, making it an essential tool for everyday use and unexpected situations.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

1x GOOLOO GT150 Tire Inflator

1x Air Hose

1x USB-A to USB-C Cable

5x Air Nozzles (various types)

1x User Manual

1x Storage Bag

PACKAGE CONTENTS



Image: All components included in the GOOLOO GT150 package, neatly arranged.

3. PRODUCT OVERVIEW

Familiarize yourself with the parts and controls of your GOOLOO GT150.

AUTO SHUT-OFF

Intelligently detects the current tire pressure value and automatically stops inflating when the set tire pressure value is reached

ADJUSTABLE RANGE






-  Car: 14.5-51 PSI
-  Motorcycle: 14.5-43.5 PSI
-  Bike: 20-150 PSI
-  Ball: 4-16 PSI
-  Custom: 4-150 PSI



Image: Labeled diagram showing the various parts and controls of the GOOLOO GT150, including the LED display, inflation port, USB ports, and control buttons.

- **LED Display:** Shows real-time pressure, preset values, battery level, and inflation modes.
- **Inflation Port:** Connects the air hose for inflation.
- **USB-C Input Port (5V/2A):** For charging the device.
- **USB-A Output Port (5V/2.1A):** For using the device as a power bank.
- **Power Switch/Pump Start Button:** Turns the device on/off and starts/stops inflation.
- **Setting Button:** Cycles through inflation modes (car, motorcycle, bicycle, ball, custom).
- **Pressure Increase/Decrease Buttons:** Adjusts the preset pressure value.
- **Light Switch:** Activates the built-in LED light for illumination.

4. SETUP

Before first use, ensure the device is fully charged.

4.1 Charging the Device

Use the provided USB-A to USB-C cable to charge the GT150. Connect the USB-C end to the device's input port and the USB-A end to a compatible USB power adapter (not included). The battery indicator on the LED display will show charging progress.

FUNCTION AS POWER BANK

Provide power supply in emergencies for electronics



Image: The GOOLOO GT150 being used as a power bank to charge a smartphone, demonstrating its dual functionality.

4.2 Attaching the Air Hose

Screw the air hose firmly into the inflation port at the top of the GT150. Ensure it is securely fastened to prevent air leakage during operation.

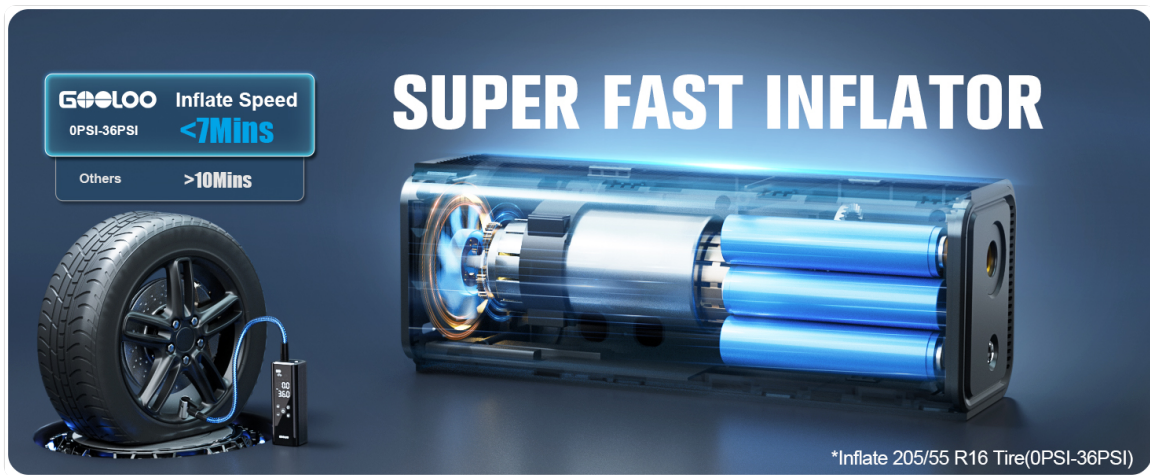


Image: The GOOLOO GT150 connected to a tire valve with its 360-degree rotatable hose joint, illustrating ease of connection.

5. OPERATING INSTRUCTIONS

5.1 Basic Inflation Steps

1. **Remove Valve Cap:** Unscrew the valve cap from the item to be inflated.
2. **Connect Air Hose:** Securely attach the air hose to the valve stem. For different items, select the appropriate air nozzle from the included accessories and attach it to the hose before connecting to the item.
3. **Power On & Select Mode:** Press the Power Switch/Pump Start Button to turn on the device. Use the Setting Button to cycle through the 5 preset inflation modes (Car, Motorcycle, Bicycle, Ball, Custom) until you find the desired mode.
4. **Set Pressure:** The LED display will show the current pressure and a preset target pressure. Use the Pressure Increase/Decrease Buttons to adjust the target pressure if needed.
5. **Start Inflation:** Press the Power Switch/Pump Start Button again to begin inflation. The device will automatically stop when the preset pressure is reached.
6. **Disconnect:** Once inflation is complete, disconnect the air hose and replace the valve cap.



Image: A three-step visual guide demonstrating how to use the GOOLOO GT150: connect, select mode, and start inflation.

5.2 Inflation Modes & Units

The GT150 offers 5 preset modes and 4 pressure units (PSI, KPA, BAR, KG/CM²). You can switch between units by long-pressing the Setting Button.

- **Car Mode:** Ideal for standard car tires.
- **Motorcycle Mode:** Suitable for motorcycle tires.
- **Bicycle Mode:** For bicycle tires, including those requiring Presta valve adapters.
- **Ball Mode:** For sports balls, using the needle adapter.
- **Custom Mode:** Allows manual setting of desired pressure up to 150 PSI.



Image: The GOOLOO GT150 displaying its various modes and units, highlighting its versatility for different inflation needs.

5.3 Auto Shut-Off Function

The GT150 features an intelligent auto-shutoff function. Once the set target pressure is reached, the inflator will automatically cease operation, preventing over-inflation and ensuring safety.

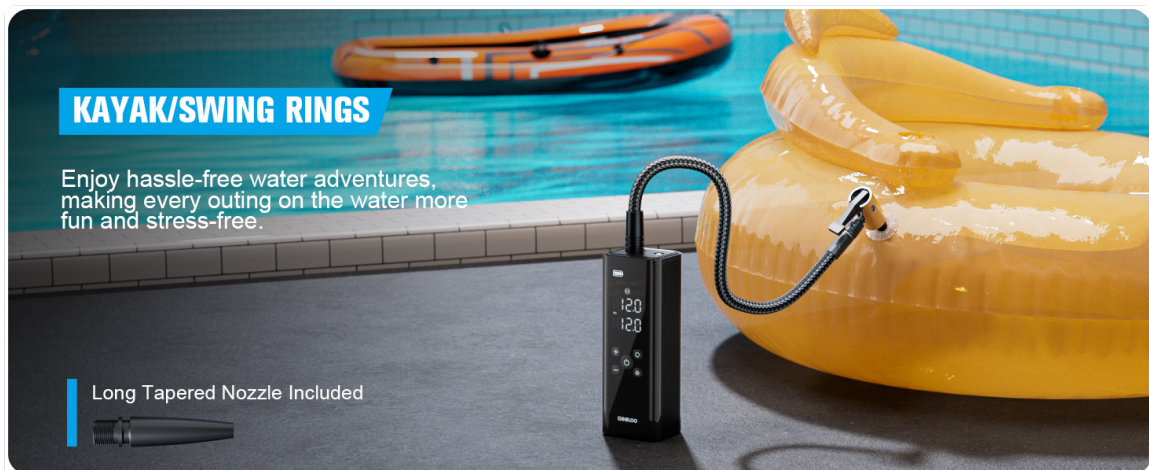


Image: Visual representation of the auto-shutoff feature, showing the device stopping inflation once the target pressure is achieved.

5.4 LED Light Function

Press the Light Switch button to activate the built-in LED light. This is useful for inflating in low-light conditions or as an emergency light.

BRIGHT LED LIGHT

Bring hope in darkness and emergencies



Image: The GOOLOO GT150's bright LED light illuminating a dark area around a tire, highlighting its utility for night use or emergencies.

6. MAINTENANCE

- **Cleaning:** Wipe the device with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the GT150 in a cool, dry place away from direct sunlight and extreme temperatures. Ensure the air hose is detached and stored properly to prevent damage.
- **Battery Care:** To prolong battery life, charge the device at least once every three months if not in regular use.

- **Heat Dissipation:** The device is designed with efficient heat dissipation. During prolonged use, it may become warm, which is normal. Allow it to cool down if it feels excessively hot.

7. TROUBLESHOOTING

- **Device Not Turning On:** Ensure the battery is charged. If not, connect it to a power source using the USB-C cable.
- **Inflation is Slow or Ineffective:** Check that the air hose is securely connected to both the inflator and the item's valve. Ensure the correct air nozzle is used and that the preset pressure is appropriate for the item.
- **Device Stops Unexpectedly:** The auto-shutoff feature may have activated if the preset pressure was reached. If not, the device might have overheated during prolonged use. Allow it to cool down before resuming operation.
- **Inaccurate Pressure Reading:** Ensure the air hose is fully and correctly attached to the valve stem. A loose connection can lead to inaccurate readings.

8. SPECIFICATIONS

Feature	Specification
Brand	GOOLOO
Model Name	GOOLOO GT150
Voltage	12 Volts (DC)
Power Source	Battery Powered
Maximum Operating Pressure	150 PSI
Noise Level	92 dB
Battery Capacity	7500mAh
Battery Cell Type	Lithium Polymer
Item Weight	1.81 pounds
Product Dimensions	6.91 x 2.52 x 2.19 inches
Special Features	LCD Display, Portable, Lightweight, Cordless, Quick Inflation, Power Bank, LED Light

9. WARRANTY AND SUPPORT







GOOLOO is committed to providing high-quality products and excellent customer service.

- **Return Policy:** Enjoy a 30-day unconditional return guarantee.
- **Warranty:** The GOOLOO GT150 comes with an 18-month warranty.
- **Customer Support:** We offer 24/7 customer support and lifetime technical support.

For any inquiries or assistance, please contact GOOLOO customer support through the official channels provided in your product packaging or on the GOOLOO website.

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Related Documents - GT150

	GOOLOO A1 JS-557 2000A Jump Starter & 150PSI Tire Inflator User Manual Comprehensive user manual for the GOOLOO A1 JS-557, a 2000A jump starter and 150PSI tire inflator. Includes operation instructions, safety warnings, technical specifications, and FAQ.
	GOOLOO GT160 160PSI Portable Air Inflator User Manual Comprehensive user manual for the GOOLOO GT160 160PSI portable air inflator. Learn about product features, operation, charging, specifications, FAQ, and safety warnings for efficient tire inflation and more.
	GOOLOO A3 Jump Starter with Inflator User Manual Model JS-506 User manual for the GOOLOO A3 Jump Starter and Tire Inflator (Model JS-506). Covers jump-starting, tire inflation, power bank, LED flashlight, SOS light, safety, and operation instructions.
	GOOLOO A5 Jump Starter with Inflator User Manual User manual for the GOOLOO A5 Jump Starter with Inflator, featuring 4000A and 150PSI. Includes operation instructions, product highlights, technical specifications, safety warnings, and warranty information.
	GOOLOO VX1 Jump Starter & Air Compressor User Manual Comprehensive user manual for the GOOLOO VX1, a 2500A jump starter and 150PSI air compressor. Learn about its features, operation, safety, and maintenance.
	GOOLOO GT160 DUAL 160PSI Tire Inflator User Manual Comprehensive user manual for the GOOLOO GT160 DUAL 160PSI Tire Inflator, covering product overview, technical specifications, operation, features, charging, and troubleshooting.