

Qubo HIA01

Qubo Digital Tyre Pressure Inflator HIA01 User Manual

Model: HIA01 | Brand: Qubo by Hero Group

1. INTRODUCTION

Thank you for choosing the Qubo Digital Tyre Pressure Inflator HIA01. This portable and versatile device is designed to provide accurate and efficient inflation for various items, including car, bike, and bicycle tires, as well as sports balls. Featuring a powerful 5000 mAh battery, a maximum pressure of 150 PSI, a digital display, and multiple inflation modes, it ensures convenience and reliability. Please read this manual thoroughly before use to ensure proper operation and to maximize the lifespan of your device.

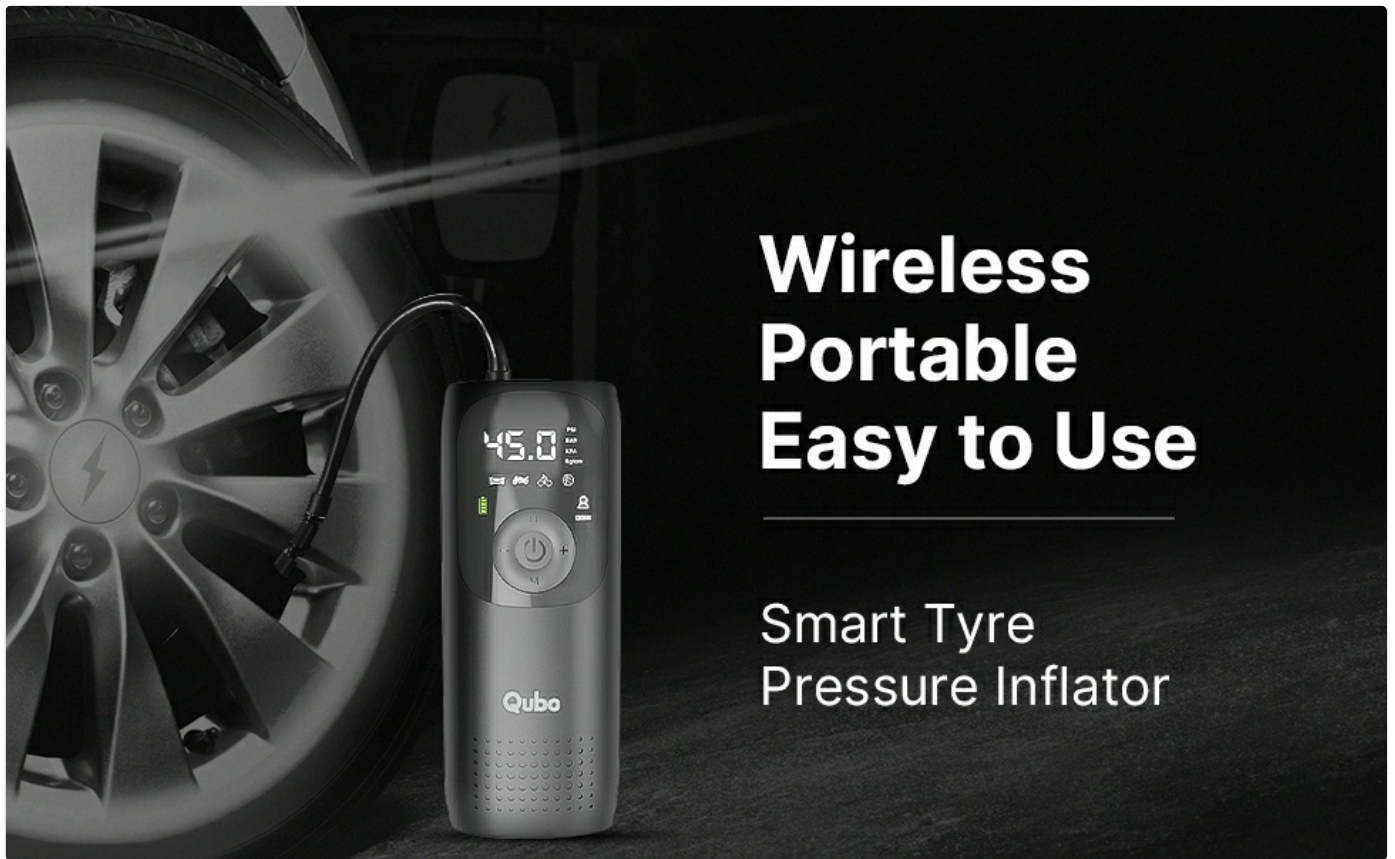


Image 1.1: The Qubo Digital Tyre Pressure Inflator, highlighting its wireless and portable design.

2. PRODUCT OVERVIEW

Key Features:

- **Maximum Output:** Up to 150 PSI for efficient inflation.
- **Cordless Operation:** Inbuilt 5000 mAh rechargeable lithium battery.
- **Digital Display:** Bright, backlit screen shows real-time pressure, target PSI, and battery level.
- **Auto Cut-Off:** Automatically stops inflation when the preset pressure is reached.
- **Type-C Fast Charging:** Universal Type-C port for convenient charging.
- **5 Smart Air Fill Modes:** Preset modes for Car, Bike, Bicycle, Ball, and Manual settings.
- **Built-in LED Light:** For night-time use and SOS flash for emergencies.
- **Multi-Purpose Nozzle Kit:** Includes 3 additional nozzles for various inflatables.
- **Rugged Outer Housing:** Durable build quality with anti-slip grip.
- **Power Bank Functionality:** Can charge other devices using its 5000 mAh battery.

Package Contents:

- Qubo Digital Tyre Inflator (1N)
- USB to Type-C Power cable (1N)
- Cable with Car Charger (1N)
- Pouch (1N)
- Nozzle Kit (1N)

FLAT TYRES? NEVER AGAIN!

Tyre Pressure Inflator



Up to
150 PSI



5000 mAh
Battery



Multiple
Nozzles



Emergency
Light



Auto
Cut-off



LED
Display

Image 2.1: Front view of the Qubo Digital Tyre Pressure Inflator highlighting its core features.

BRIGHT DIGITAL DISPLAY

Shows pressure levels and
settings in **real-time**.



Image 2.2: Close-up of the inflator's bright digital display showing real-time pressure levels.

3. SAFETY INFORMATION

- Do not leave the inflator unattended while in operation.
- Keep out of reach of children.
- Avoid prolonged exposure to direct sunlight or extreme temperatures.
- Do not operate the device near flammable liquids or gases.
- Ensure the air hose is securely connected before starting inflation.
- Always check the recommended pressure for your item before inflating to prevent over-inflation.
- The air hose may become warm during extended use. Handle with care.

- Do not attempt to disassemble or modify the device.

4. SETUP

4.1 Charging the Device:

1. Connect the provided USB to Type-C power cable to the inflator's Type-C port.
2. Connect the other end of the cable to a USB power adapter (not included) or a car charger.
3. The digital display will indicate the charging status. A full charge is recommended before first use.

4.2 Attaching the Air Hose:

1. Screw the flexible air hose onto the inflator's air outlet port.
2. Select the appropriate nozzle from the kit for your item (e.g., Presta valve adapter for bicycles, needle for balls).
3. Attach the selected nozzle to the end of the air hose.



Image 4.1: Overview of charging options and the flexible air hose with various nozzles.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off:

Press and hold the power button (**U**) for 2-3 seconds to turn the inflator on or off.

5.2 Selecting Inflation Mode:

1. After powering on, press the 'M' button to cycle through the 5 preset modes: Car, Bike, Bicycle, Ball, and Manual.
2. Each mode has a default pressure range.



Image 5.1: The Qubo inflator supports various items, with dedicated preset modes for each.

5.3 Setting Target Pressure:

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

5.4 Starting and Stopping Inflation:

1. Connect the nozzle securely to the item's valve. The display will show the current pressure.
2. Press the power button (**U**) once to start inflation.
3. The inflator will automatically stop when the target pressure is reached (Auto Cut-Off feature).
4. To manually stop inflation, press the power button (**U**) again.

SUPERFAST INFLATION

Delivers up to **150 PSI**



Image 5.2: The inflator in action, demonstrating its superfast inflation capability.

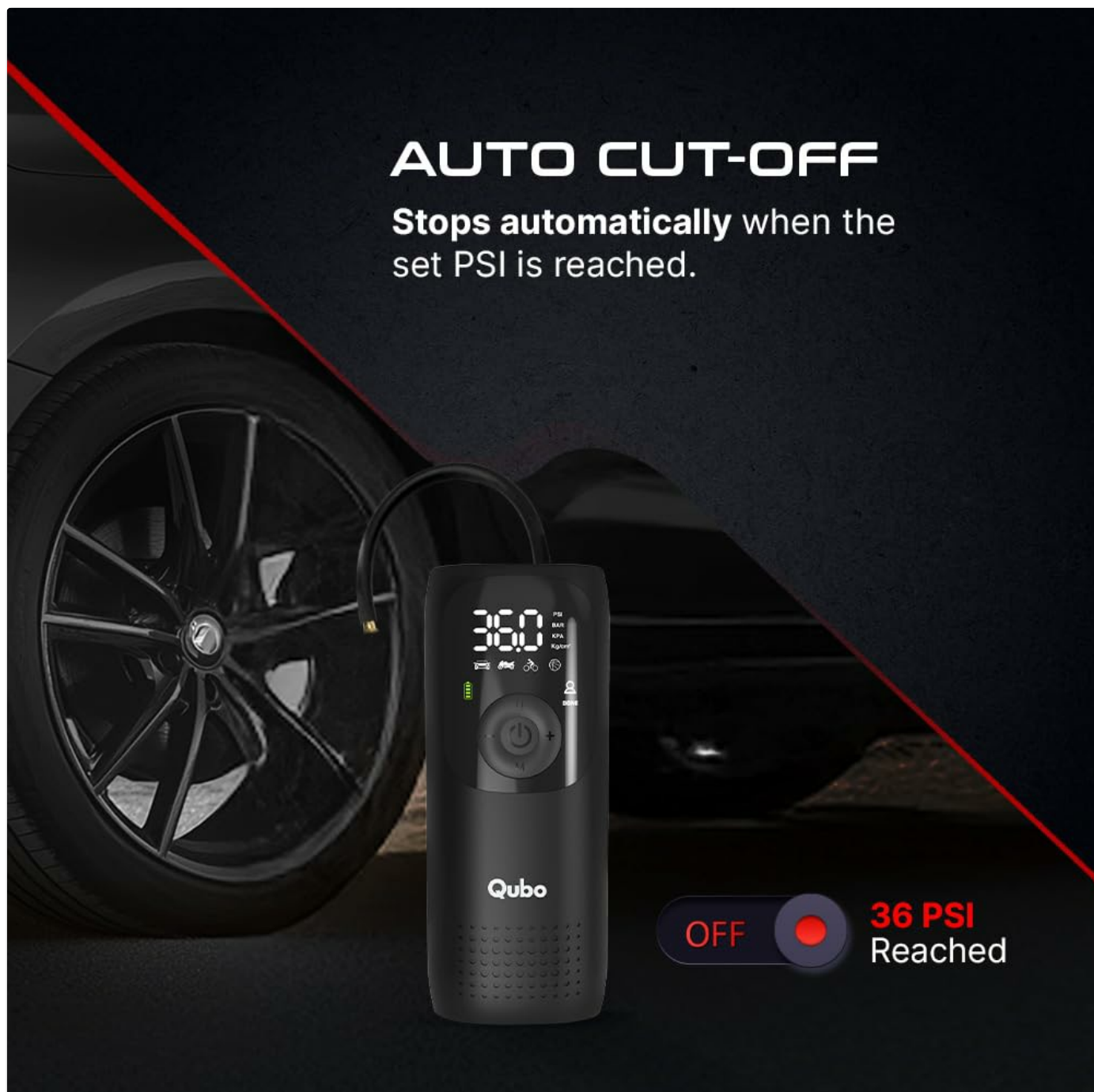


Image 5.3: The auto cut-off feature, stopping inflation once the preset PSI is reached.

5.5 Using the LED Light:

Press the LED light button (usually a dedicated button or a long press on the 'M' button, refer to device markings) to turn on the LED light. Press again to cycle through modes (e.g., steady light, SOS flash) or turn off.



Image 5.4: The built-in LED light provides illumination for night-time use or emergencies.



Image 5.5: Demonstrating the LED light's utility for illuminating the valve area.

5.6 Using as a Power Bank:

Connect your device (e.g., smartphone) to the inflator's USB output port using a compatible charging cable. The inflator's 5000 mAh battery can provide emergency power.



Image 5.6: The inflator doubles as a power bank, charging a smartphone.

6. MAINTENANCE

6.1 Charging:

Recharge the device regularly, especially if it has not been used for a long period, to maintain battery health.

6.2 Cleaning:

Wipe the exterior of the inflator with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners. Ensure no moisture enters the ports.

6.3 Storage:

Store the inflator in a cool, dry place, away from direct sunlight and extreme temperatures. Use the provided pouch for protection during storage and transport.



Image 6.1: The compact design allows for easy storage in various locations, such as a car's cup holder.

7. TROUBLESHOOTING

- **Device does not turn on:**
Ensure the battery is charged. Connect to a power source and try again.
- **Inflation is slow or not reaching target pressure:**
Check if the air hose and nozzle are securely connected to both the inflator and the item's valve. Ensure the battery has sufficient charge. For large items like car tires, inflation time may vary.
- **Display shows inaccurate pressure:**
Ensure the nozzle is fully seated on the valve. If the issue persists, compare with a known accurate pressure gauge. Note that some minor discrepancies can occur.
- **Device gets hot during use:**
It is normal for the air hose and pump mechanism to warm up during continuous operation. Allow the device to cool down if it becomes excessively hot. Avoid continuous operation for more than 10 minutes.
- **Buttons are unresponsive:**
Ensure the device is not in a locked state. Try turning the device off and on again.

8. SPECIFICATIONS

Specification	Value
Model Number	HIA01
Brand	Qubo
Material	Acrylonitrile Butadiene Styrene
Item Weight	500 Grams
Product Dimensions (L x W x H)	6.4L x 4.4W x 15.7H Centimeters
Power Source	Battery Powered (5000 mAh)
Air Flow Capacity	20 Liters Per Minute
Maximum Pressure	150 PSI (Pound per Square Inch)
Operation Mode	Automatic
Charging Port	Type-C
Country Of Origin	India



Image 8.1: The inflator's internal components highlighting its 150 PSI capability and 5000 mAh battery.

9. WARRANTY

The Qubo Digital Tyre Pressure Inflator HIA01 comes with a **6 months manufacturer warranty** from the date of purchase. Please retain your purchase receipt for warranty claims. The warranty covers manufacturing defects and does not cover damage caused by misuse, accidents, or unauthorized modifications.

10. CUSTOMER SUPPORT

For any queries, support, or service requests, please contact Hero Electronix Pvt. Ltd. customer support:

- **Toll-free helpline number:** 9319095757
- **Manufacturer Contact Information:** Hero Electronix Pvt. Ltd.
- **Importer Contact Information:** Hero Electronix Pvt. Ltd., 503, Rectangle-1, D4, Saket District Center, New Delhi 110017

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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