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› TEMOLA Portable Tire Inflator User Manual

TEMOLA TN10AC MSUS

TEMOLA Portable Tire Inflator User Manual

Model: TN10AC MSUS

1. INTRODUCTION

Thank you for choosing the TEMOLA Portable Tire Inflator. This compact and versatile air compressor is designed for quick and convenient inflation of various items, including car, motorcycle, and bicycle tires, as well as sports balls and other inflatables. Featuring a dual power supply (cordless and 12V DC), an accurate pressure gauge, and an LED light, it's an essential tool for road emergencies and everyday inflation needs.



Figure 1: TEMOLA Portable Tire Inflator and included accessories.

2. SAFETY INFORMATION

Please read all safety instructions carefully before using the device. Failure to follow these instructions may result in electric shock, fire, and/or serious injury.

- Keep the inflator away from children.
- Do not operate the inflator in wet conditions or near flammable liquids or gases.
- Avoid prolonged continuous operation. Allow the device to cool down after 10-15 minutes of use to prevent overheating.

- Always check the recommended pressure for the item you are inflating to avoid over-inflation.
- Disconnect the power source when not in use or before cleaning.
- Do not modify or disassemble the device. Contact customer support for repairs.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- Air Inflator (1)
- Air Tube (1)
- User Manual (1)
- Storage Bag (1)
- Valve Adapters (Presta to Schrader adapter, Air nozzle cones x2, Needle valve adapter)
- USB Charging Cable (1)
- 12V Car Power Supply Cable (1)
- Safety Hammer (1)
- Replacement Fuse (1)



Figure 2: All components included in the TEMOLA Portable Tire Inflator package.

4. PRODUCT FEATURES

- **Simple and Fast Inflation:** Inflates a 195/55/R15 auto tire from 0 to 35 PSI in approximately 5 minutes. Automatically shuts off when preset pressure is reached.
- **Dual Power Supply:** Operates cordlessly with a built-in 2000mAh*2 rechargeable battery or via the included 12V DC car power cord for continuous use.

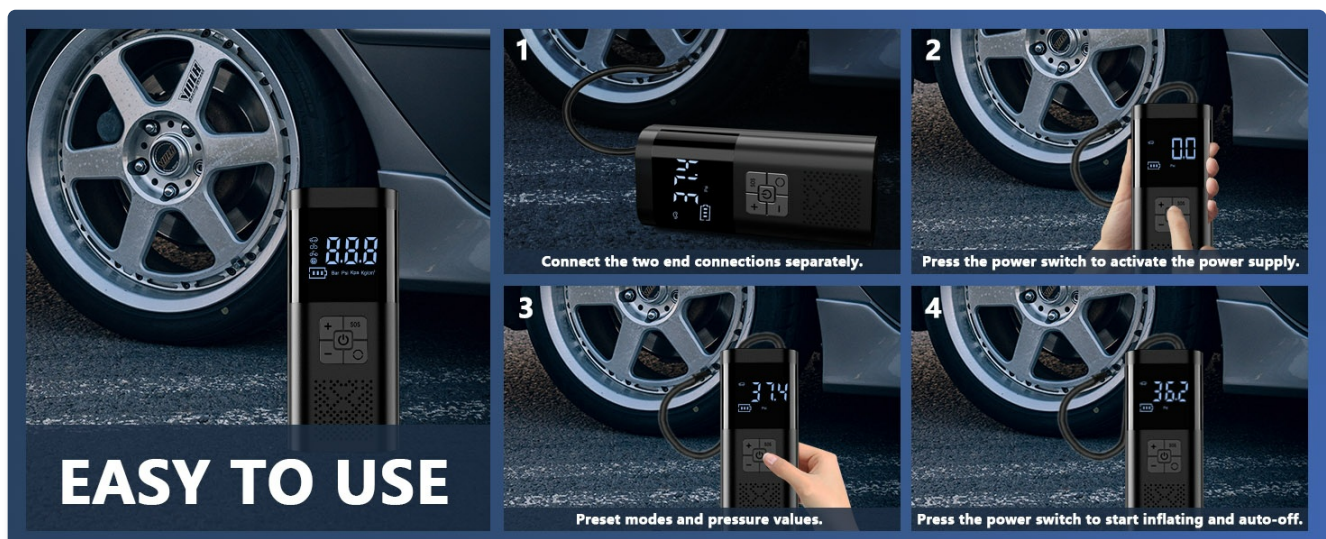


Figure 3: The inflator supports both internal battery and 12V DC power supply.

- **Digital Display & LED Light:** Features an ultra-bright display showing pressure in PSI, BAR, KPA, and KG/CM². Equipped with an LED light for nighttime use and emergency situations.

2-WAY POWER SUPPLY



Figure 4: Detailed view of the digital display and controls for real-time pressure monitoring.

- **Multi-Purpose Nozzles:** Comes with various adapters for cars, SUVs, motorcycles, bicycles, sports balls, air mattresses, and pool toys.
- **Portable Design:** Compact and lightweight, easily stored in your vehicle.

PORTABLE INFLATOR



Car



Handheld



Mini



STORE IN ANY CORNER OF THE CAR

Figure 5: The portable design allows for easy storage in any vehicle.

- **Emergency Safety Hammer:** Integrated safety hammer for emergency escape.

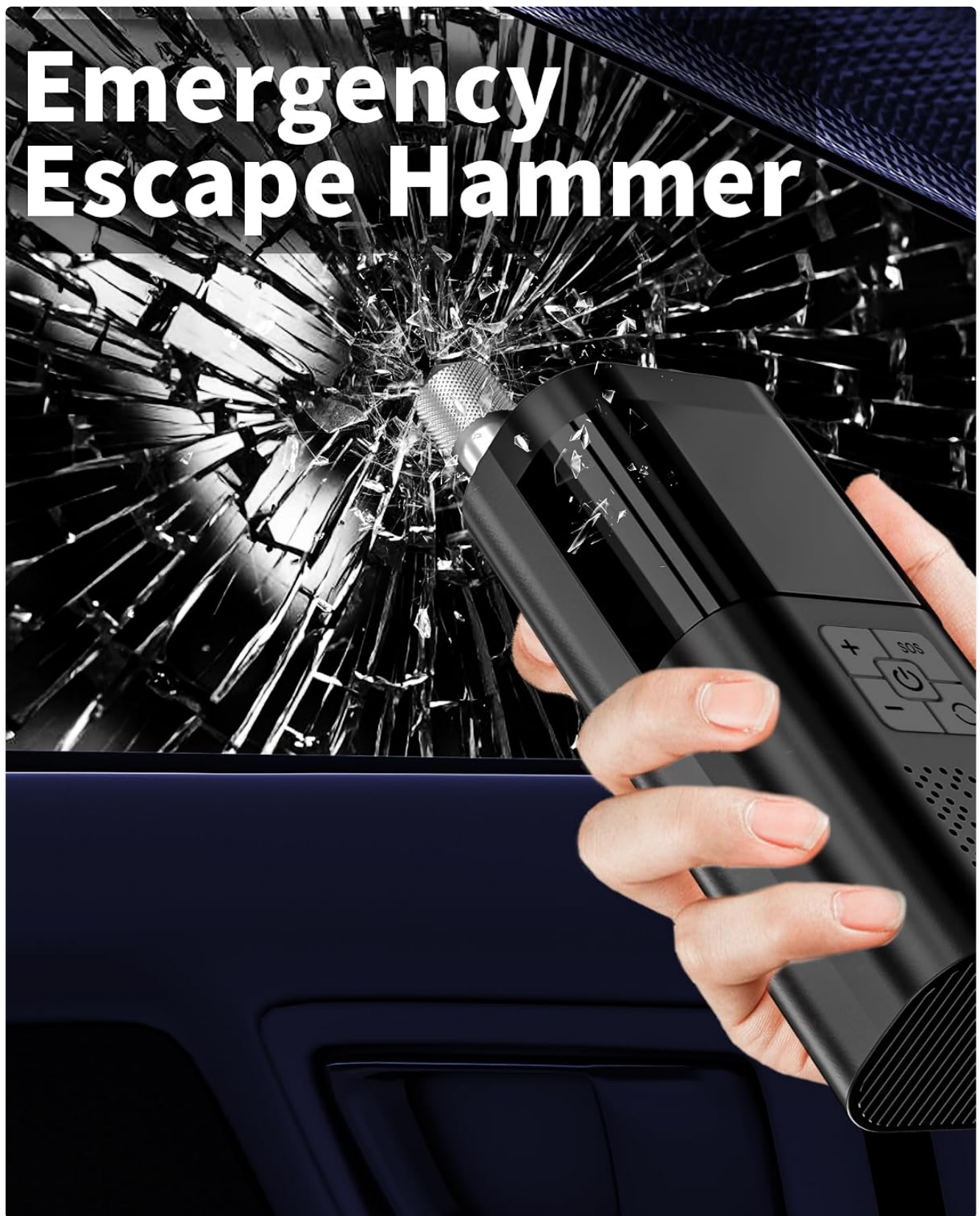


Figure 6: The integrated safety hammer feature for emergency situations.

5. SETUP

1. **Charge the Device:** Before first use, fully charge the inflator using the provided USB charging cable. Connect the USB cable to a compatible USB power adapter (not included) or a USB port. The battery indicator on the display will show charging status.
2. **Attach Air Tube:** Screw the air tube securely onto the inflator's air outlet port.
3. **Select Adapter (if needed):** Choose the appropriate nozzle adapter for the item you wish to inflate.

6. OPERATING INSTRUCTIONS

Follow these steps for effective inflation:

1. **Connect to Item:** Screw the air tube's valve connector onto the tire valve stem or attach the appropriate adapter for other inflatables. Ensure a tight seal to prevent air leakage.



Figure 7: Connecting the inflator to a car tire valve.



For Presta Valve Adapter

With the TEMOLA inflator pump, you can always inflate your vehicle. It can be stored anywhere in your car at any time and used when you need it.


Car


SUV


Motorcycle

Figure 8: Using the inflator with a bicycle tire.



For Schrader Valve Adapter

Used in conjunction with the included Schrader valve, the tire Inflator helps you to handle your bike, you can take it with you when fully charged.


Bicycle


Inflation


Repair

Figure 9: Inflating a sports ball with the appropriate nozzle.



For Balls

Easy to use and easy to use for all your inflation needs, designed with a mini sized body, cordless handheld, and lightweight, you can carry this portable car pump with you when traveling



Ball



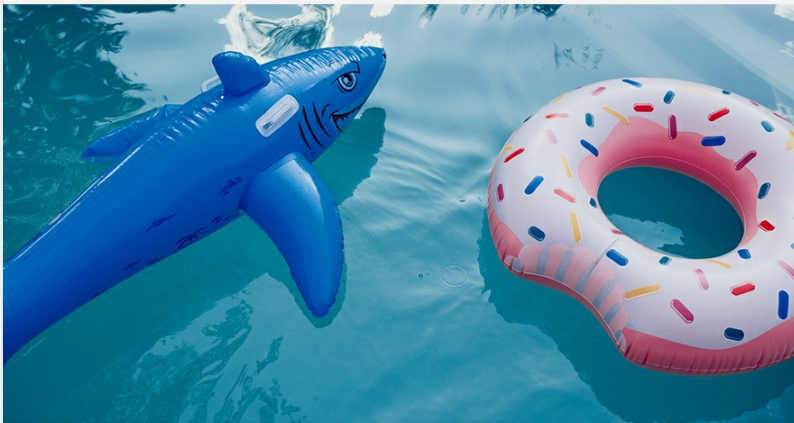
Cordless



Mini

Figure 10: Inflating pool toys and other inflatables.

2. **Power On:** Press the power button to turn on the inflator. The current pressure of the connected item will be displayed.
3. **Select Mode & Set Pressure:** Use the mode button to cycle through different inflation modes (car, motorcycle, bicycle, ball). Use the '+' and '-' buttons to set your desired target pressure.
4. **Start Inflation:** Press the start button to begin inflation. The inflator will automatically stop once the preset pressure is reached.
5. **Disconnect:** Once inflation is complete, quickly unscrew the valve connector from the item. A small amount of air may escape, which is normal.



For Swimming Laps

This air inflator is not just for the car, its portable design makes it suitable for taking with you everywhere. The manual mode allows you to set the pressure value up to 150PSI depending on the object to be inflated and is easy to operate.



150 PSI | Max



Handheld



Swimming ring

Figure 11: Visual guide for operating the TEMOLA Portable Tire Inflator.

7. MAINTENANCE

- **Cleaning:** Wipe the device with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the inflator and its accessories in the provided storage bag in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, charge the device regularly, even if not in frequent use. Avoid fully discharging the battery for extended periods.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Inflator does not turn on.	Low battery; Power button not pressed correctly.	Charge the device; Press and hold the power button for 3 seconds.
No air comes out or inflation is slow.	Air tube not securely connected; Nozzle adapter blocked; Battery too low.	Ensure all connections are tight; Check for obstructions in the nozzle; Recharge the battery or use 12V DC power.
Device overheats.	Continuous operation for too long.	Allow the device to cool down for at least 15 minutes before resuming use.
Inaccurate pressure reading.	Loose connection; Sensor issue.	Ensure the connection to the valve is secure; If problem persists, contact customer support.

9. SPECIFICATIONS

- **Brand:** TEMOLA
- **Model Name:** TN10AC MSUS
- **Maximum Operating Pressure:** 150 PSI
- **Power Source:** Cordless (Lithium Ion Battery) / Corded Electric (12 Volts DC)
- **Battery Capacity:** 2000mAh*2 (Lithium Ion)
- **Product Dimensions:** 8.31"L x 5.67"W x 3.11"H
- **Item Weight:** 1.54 pounds (0.7 Kilograms)
- **Special Features:** Portable, LED Light, Automatic Shut Off
- **Included Components:** Air Inflator, Air Tube, User Manual, Storage Bag, Valve Adapters, USB Charging Cable, 12V Car Power Supply Cable, Safety Hammer, Replacement Fuse

10. WARRANTY AND SUPPORT

TEMOLA products are manufactured to high standards and undergo rigorous testing. For any product-related inquiries, technical support, or warranty claims, please refer to the contact information provided on the product packaging or visit the official TEMOLA website. Please retain your proof of purchase for warranty purposes.

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