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Teffim XM-8008

Teffim Portable Tire Inflator Air Compressor - Model XM-8008 User Manual

Your comprehensive guide to setting up, operating, and maintaining your Teffim portable air compressor.

1. INTRODUCTION

Thank you for choosing the Teffim Portable Tire Inflator Air Compressor, Model XM-8008. This compact and versatile device is designed to provide convenient and efficient inflation for a variety of items, including car tires, bicycle tires, motorcycle tires, and sports balls. Featuring a digital display, automatic shut-off, and an integrated LED light, this inflator ensures safe and precise pressure management wherever you go.

2. PACKAGE CONTENTS

Please check the box for the following items:

- Teffim Portable Tire Inflator (Model XM-8008)
- Inflation Hose
- USB-C to A Charging Cable
- Cigarette Lighter Power Cable (for car charging)
- Various Inflatable Nozzles/Adapters (for bikes, balls, inflatable products)
- Storage Bag
- User Manual



Image: All components included with the Teffim Portable Tire Inflator.

Your browser does not support the video tag.

Video: Unboxing and overview of the Teffim Portable Tire Inflator and its accessories.

3. PRODUCT FEATURES

- **Digital Display:** Clear screen shows current and preset tire pressure.
- **Automatic Shut-off:** Stops inflation automatically once the preset pressure is reached.
- **Portable Design:** Lightweight (1.5 LB) and compact for easy storage and transport.
- **Multi-functional:** 5 preset modes for cars, bikes, motorcycles, balls, and custom inflation.
- **LED Light:** Built-in light for emergency use or low-light conditions.
- **Fast Inflation:** Inflates car tires from 26 PSI to 36 PSI in approximately 2.5 minutes.



Image: Digital display showing tire pressure and inflation progress.

5 Modes by One Click Switch



Car Mode
26-50 PSI



Motorcycle Mode
26-45 PSI



Bicycle Mode
150 PSI



Ball Mode
4-16 PSI



Custom Mode
3-150PSI



Image: Overview of the 5 inflation modes: Car, Motorcycle, Bicycle, Ball, and Custom.

Emergency Lighting & Inflating for Travel



ILLUMINATION Always ultra Bright



SOS 3 short-3 Long-3 short



STROBE Flash alternatively

Image: The inflator's LED light in use during an emergency.

4. SETUP

1. **Charge the Device:** Before first use, fully charge the inflator using the provided USB-C to A cable or the cigarette lighter power cable. The battery indicator on the digital display will show charging status.
2. **Attach the Hose:** Screw the inflation hose securely into the designated port on the top of the inflator.
3. **Select Appropriate Nozzle:** Choose the correct nozzle adapter for the item you intend to inflate (e.g., Schrader valve for car/bike tires, needle for balls). Attach it to the end of the inflation hose.

5. OPERATING INSTRUCTIONS

1. **Power On:** Press and hold the power button () for 3 seconds to turn on the device. The digital display will illuminate.
2. **Connect to Item:** Securely attach the inflation hose with the selected nozzle to the valve stem of the item you wish to inflate. The current pressure will be displayed.
3. **Select Mode:** Press the 'M' button to cycle through the preset inflation modes (Car, Motorcycle, Bicycle, Ball, Custom). Each mode has a default pressure range.
4. **Set Target Pressure:** Use the '+' and '-' buttons to adjust the desired target pressure. The unit supports PSI, BAR, KPA, and KG/CM². Press the 'U' button to switch between units.

5. **Start Inflation:** Press the power button () once to begin inflation. The inflator will automatically stop when the preset pressure is reached.
6. **Use LED Light:** Press the light button () to turn on the LED light. Press again to cycle through different light modes (steady, SOS, strobe).
7. **Power Off:** Press and hold the power button () for 3 seconds to turn off the device.



Image: Visual guide for one-touch operation of the car air pump.

6. MAINTENANCE

- **Cleaning:** Wipe the device with a soft, dry cloth. Do not use harsh chemicals or immerse in water.
- **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 depleting the battery for extended periods.
- **Nozzle Inspection:** Periodically check the inflation hose and nozzles for any signs of wear or damage. Replace if necessary to ensure proper sealing and performance.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not turn on.	Low battery or no charge.	Charge the device fully using the provided cables.
Inflator not starting or stopping prematurely.	Hose not securely attached or incorrect pressure setting.	Ensure the inflation hose is tightly screwed in. Verify the target pressure is set correctly and is higher than the current pressure.
Inaccurate pressure reading.	Loose connection or faulty valve stem.	Check for a secure connection between the hose and the valve stem. Inspect the valve stem for damage.
Slow inflation speed.	Low battery or large volume item.	Ensure the device is fully charged. Inflation time varies based on the item's size and initial pressure.

8. SPECIFICATIONS

- **Model Name:** XM-8008
- **Item Package Dimensions:** 11.42 x 7.64 x 4.17 inches

- **Package Weight:** 0.72 Kilograms
- **Material:** Plastic
- **Maximum Pressure:** 50 PSI (Pound per Square Inch)
- **Manufacturer:** Yuyao Xingming intelligentTechnology Co., LTD.
- **UPC:** 766757870883

9. WARRANTY AND SUPPORT

The Teffim Portable Tire Inflator Air Compressor, Model XM-8008, comes with a **2-Year Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical support, or any questions regarding your product, please contact Teffim customer service through the retailer where the product was purchased or visit the official Teffim store online.

Online Store: Teffim Official Store on Amazon