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› Coolado tPump X Wireless Tire Inflator and Mini Compressor User Manual

Coolado TPUMPX

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Model: TPUMPX

INTRODUCTION

The Coolado tPump X is a compact, portable, and wireless tire inflator designed for various applications, including car, motorcycle, bicycle, and sports ball inflation. This manual provides essential information for safe and efficient operation, setup, maintenance, and troubleshooting of your tPump X device.

SAFETY INFORMATION

- Read all instructions before use.
- Keep out of reach of children.
- Do not operate in wet conditions or near flammable liquids/gases.
- Avoid prolonged continuous operation to prevent overheating. Allow the device to cool down between uses.
- Ensure the correct pressure setting for the item being inflated to prevent over-inflation and potential damage or injury.
- Use only the provided charging cable and adapters.
- Do not disassemble or modify the device.

PACKAGE CONTENTS

The Coolado tPump X package includes the following items:

- Coolado tPump X Wireless Tire Inflator
- Air hose with Schrader valve adapter
- Presta valve adapter
- Ball needle adapter

- Plastic nozzle adapter for various inflatables
- USB-C charging cable
- Protective transport case



Image: Contents of the Coolado tPump X package, showing the main unit, air hose, multiple valve adapters, USB-C cable, and a protective carrying case.

PRODUCT FEATURES

- **Lightweight Design:** Weighs approximately 480g for easy portability.
- **Wireless USB-C Charging:** Convenient and modern charging solution.
- **Versatile Adapters:** Includes 4 adapters compatible with 5 different valve types.
- **High Pressure Capability:** Inflates up to 150 PSI / 10.3 BAR.
- **Long-lasting Battery:** Equipped with a 2600 mAh battery.
- **Intuitive LCD Touchscreen:** Easy to read and operate display.
- **Integrated LED Light:** Features a bright LED light with an SOS mode for emergencies.
- **Automatic Tire Pressure Measurement:** Accurately detects current pressure.
- **Durable Construction:** Body made from high-quality aluminum.

480g lichtgewicht

Draadloze USB-C

4 adapters voor 5 ventielen

150 PSI / 10,3 BAR

2600 mAh batterij

LCD touchscreen

LED met SOS-licht

Bandenspanning meten



Image: The Coolado tPump X device with a list of its key features, including its lightweight design, wireless charging, pressure capabilities, and integrated lighting.

BODY GEMAAKT VAN HOOGWAARDIG ALUMINIUM



De Slimme Bandenpomp is een draagbare hogedruk pomp die alle soorten banden kan oppompen. De metalen unibody zorgt voor een robuust en hoogwaardig ontwerp met een hoge duurzaamheid.

Image: Close-up of the Coolado tPump X, emphasizing its robust body constructed from high-quality aluminum.

SETUP

1. Charging the Device

Before first use, fully charge the tPump X. Connect the provided USB-C cable to the charging port on the device and to a compatible USB power source (e.g., wall adapter, power bank). The display will indicate charging status. A full charge allows for up to 30 minutes of continuous pumping.

USB-C OPLADEN

Tot 30 minuten continu pompen

Kwaliteitspomp tot 10,3 Bar



Image: The Coolado tPump X connected to a USB-C charging cable, illustrating the charging process.

2. Attaching the Air Hose and Adapters

1. Screw the air hose securely onto the tPump X's air outlet.
2. Select the appropriate valve adapter for the item you wish to inflate.
3. Attach the chosen adapter to the end of the air hose.



Image: Examples of different valve types (Presta, Dunlop, Schrader) for which adapters are provided.



Image: A selection of adapters for the Coolado tPump X, designed to fit various valve types and inflatables.

OPERATING INSTRUCTIONS

1. Power On/Off

Press and hold the power button (**U**) on the touchscreen to turn the device on or off.

2. Selecting an Inflation Mode

The tPump X features 5 smart modes with pre-programmed pressure settings. Press the mode selection button (gear icon) to cycle through modes for car, motorcycle, bicycle, and sports balls. You can also manually adjust the pressure.

5 SLIMME MODI, GEBRUIKSVRIENDELIJK EN EENVOUDIG TE LEZEN TOUCH DISPLAY

Instelbaar: 4 voorgeprogrammeerde luchtdruk instellingen

Met de hand instelbaar: druk tot 10,3 BAR / 150 PSI

Instelbaar: de 2 eenheden PSI en BAR



Image: The touchscreen display of the Coolado tPump X, illustrating the 5 smart modes and controls for setting pressure and units.



Image: A collage demonstrating the wide range of applications for the tPump X, including vehicles and sports equipment.

3. Setting Desired Pressure

- After selecting a mode, the display will show a default pressure.
- Use the '+' and '-' buttons to adjust the target pressure.
- Press the unit button (often represented by a 'BAR' or 'PSI' icon) to switch between PSI and BAR units.

4. Starting Inflation

1. Connect the air hose with the correct adapter to the valve of the item you want to inflate. The device will automatically detect the current pressure.
2. Press the power button (**U**) briefly to start inflation. The pump will automatically stop once the preset pressure is reached.
3. Disconnect the hose from the valve and the device.

Automatische Detectie Technologie

Stel de druk in op de gewenste hoeveelheid en pomp uw banden in een paar minuten nauwkeurig bij

SNEL
10,3 BAR
BETROUWBAAR

SNEL
150 PSI
BETROUWBAAR

SNEL
1034 kPa
BETROUWBAAR



Image: An internal view of the tPump X, highlighting its automatic detection technology for precise and reliable inflation up to 10.3 BAR or 150 PSI.

5. Using the LED Light

The tPump X includes a multifunctional LED light for visibility in low-light conditions or emergencies.

- Press the light button (lightbulb icon) once for a steady light.
- Press again for a flashing SOS light mode.
- Press a third time to turn the light off.

3 MULTIFUNCTIONELE LED-VERLICHTING VOOR VEILIGHEID

Het geïntegreerde LED-lampje in de tPump X biedt een geweldige manier om een band te verlichten wanneer u 's nachts wilt oppompen. U kunt ook overschakelen naar een knipperende SOS-lichtmodus. Een extra maatregel voor de veiligheid bij nachtelijke calamiteiten langs de weg.



Image: The Coolado tPump X with its integrated LED light active, useful for illuminating the work area or signaling in emergency situations.

MAINTENANCE

- **Cleaning:** Wipe the device with a soft, dry cloth. Do not use harsh chemicals or immerse in water.
- **Storage:** Store the tPump X in its protective transport case in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, charge the device at least once every three months if not in regular use.
- **Hose and Adapters:** Inspect the air hose and adapters regularly for any signs of wear or damage. Replace if necessary.

GRATIS DRAAGBARE WATERAFSTOTEND BESCHERMHOES



Image: The Coolado tPump X and its various accessories, including adapters and charging cable, neatly organized within its water-repellent protective case.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not turn on	Low battery or no charge.	Charge the device fully using the provided USB-C cable.
Pump does not start inflating	Hose not securely attached or adapter not properly connected.	Ensure the air hose is tightly screwed onto the device and the adapter is firmly connected to the valve.
Inaccurate pressure reading	Loose connection or faulty valve.	Check all connections for tightness. Ensure the valve of the item being inflated is not damaged.

Problem	Possible Cause	Solution
Device overheats and shuts off	Prolonged continuous use.	Allow the device to cool down for at least 15-20 minutes before resuming operation.

SPECIFICATIONS

Feature	Detail
Brand	Coolado
Model Number	TPUMPX
Product Dimensions	14 x 7 x 7 cm
Item Weight	440 g
Max Pressure	10.3 BAR / 150 PSI
Battery	1 Lithium-ion battery (included)
Material	Plastic, Metal
Assembly Required	No

WARRANTY AND SUPPORT

For warranty information, technical support, or further inquiries, please visit the official Coolado website or contact their customer service. You can find more information about the tPump X at www.coolado.com/discover-tpump-x.