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dormzie ST10

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Model: ST10

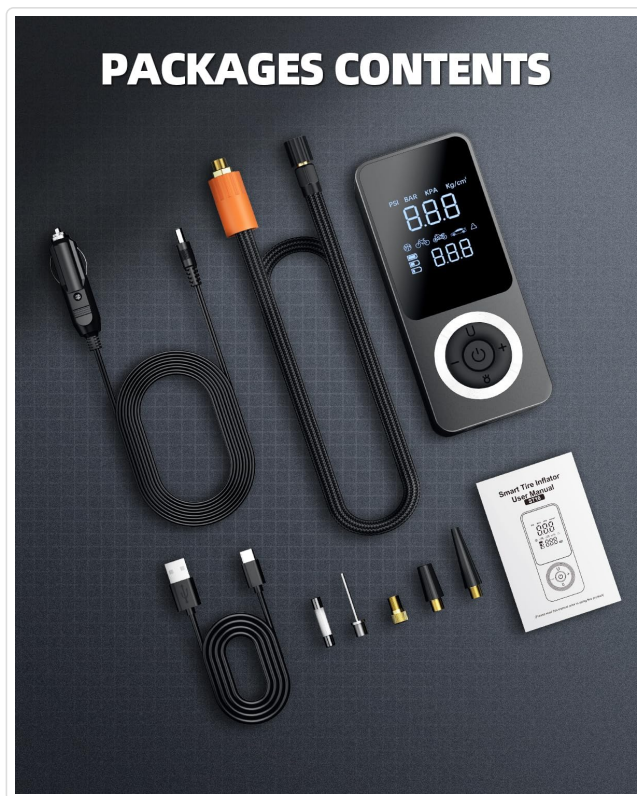
INTRODUCTION

Thank you for choosing the dormzie Portable Tire Inflator. This smart air pump is designed for convenient and efficient inflation of various items, including car tires, motorcycle tires, bicycle tires, and sports balls. Its compact design, powerful performance, and intelligent features make it an essential tool for on-the-go inflation needs. Please read this manual thoroughly before use to ensure proper operation and maximize the product's lifespan.

SAFETY INFORMATION

- Do not leave the inflator unattended during operation.
- Keep out of reach of children.
- Do not operate the inflator in wet conditions or near flammable liquids/gases.
- Ensure the air hose is securely connected to the valve before starting inflation.
- Avoid over-inflating. Always refer to the recommended pressure for your specific item.
- The air hose may become warm during prolonged use. Handle with care.
- Store the inflator in a cool, dry place when not in use.

PACKAGE CONTENTS



The dormzie Portable Tire Inflator package includes the main inflator unit, a storage bag, a 26.6-inch air tube, a Type-C USB charging cable, a 12V car power adapter, and various accessories for different inflation needs.

- Tire Inflator Unit x 1
- Storage Bag x 1
- 26.6 Inch Air Tube x 1
- Type-C Cable x 1
- 12V Car Power Adapter x 1
- Inflation Nozzles/Adapters (for balls, bicycles, inflatables)

PRODUCT FEATURES

Fast Inflation



Equipped with a powerful high-speed motor, this inflator can inflate a standard car tire (195/65R15) from 30 PSI to 36 PSI in less than 1 minute. It supports inflation up to 150 PSI.

Auto Shut-Off Function



The inflator features an intelligent pressure gauge and an auto shut-off function. Simply preset your desired pressure, and the device will automatically stop once the target pressure is reached, preventing over-inflation.

Multiple Inflation Modes & Units

The inflator offers 5 preset inflation modes and supports 4 different pressure units for versatile use:

- **Modes:** Car, Motorcycle, Bike, Ball, Custom

- **Units:** PSI, BAR, KPA, Kg/cm²



Car: 30-42 PSI



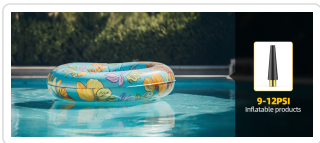
Motorcycle: 30-40 PSI



Bicycle: 30-120 PSI



Ball: 7-14 PSI



Inflatable Products: 9-12 PSI

Powerful Battery Life & Power Bank Function

POWERFUL BATTERY LIFE

10000 mAh

 CAR TIRES X 12 (30-36PSI)	 MOTORCYCLES X 20 (28-33PSI)	 BIKES X 15 (0-120PSI)	 BALLS X 80 (0-8PSI)
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The inflator is equipped with a 10000mAh lithium-ion battery, providing ample power for multiple inflations. It can inflate up

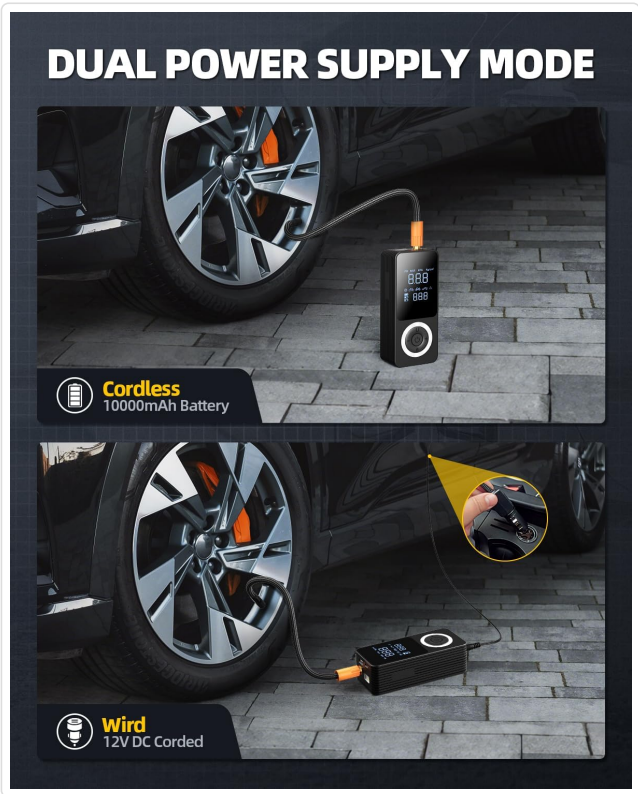
to 12 car tires, 20 motorcycle tires, 15 bicycle tires, or 80 sports balls on a single charge. Additionally, it features a USB output port, allowing it to function as an emergency power bank for charging your phone or other devices.

Built-in LED Light Modes



For convenience and safety during nighttime or low-light conditions, the inflator includes a built-in LED light with three modes: Normal illumination, Emergency flashing, and Strobe (SOS) for signaling.

Dual Power Supply Mode



The inflator offers flexible power options. It can operate cordlessly using its internal 10000mAh battery or be powered directly via the included 12V car power adapter, ensuring you're never left without inflation capability.

Setup

1. **Charge the Inflator:** Before first use, fully charge the inflator using the provided Type-C USB cable and a compatible USB charger (not included) or the 12V car power adapter. The battery indicator on the display will show charging progress.
2. **Attach Air Tube:** Screw the air tube securely onto the inflator's air outlet port.
3. **Select Appropriate Nozzle:** Choose the correct inflation nozzle/adaptor for the item you intend to inflate and attach it to the other end of the air tube.

Operating Instructions

1. **Connect to Valve:** Securely attach the air tube with the selected nozzle to the valve of the item you wish to inflate. Ensure a tight seal to prevent air leakage.
2. **Power On:** Long press the power button on the inflator to turn it on. The display will light up, showing the current pressure and preset target pressure.
3. **Select Unit and Mode:** Press the 'U' button to cycle through the different pressure units (PSI, BAR, KPA, Kg/cm²) and inflation modes (Car, Motorcycle, Bike, Ball, Custom). Select the mode appropriate for your item.
4. **Set Target Pressure:** Use the '+' and '-' buttons to adjust the target pressure to your desired level. Refer to your item's manufacturer recommendations for correct pressure.
5. **Start Inflation:** Once the unit, mode, and target pressure are set, press the power button again to start inflation. The inflator will begin pumping air, and the real-time pressure will be displayed.
6. **Automatic Stop:** The inflator will automatically stop once the preset target pressure is reached.
7. **Disconnect:** Carefully disconnect the air tube from the valve. A small amount of air may escape, which is normal.
8. **Power Off:** Long press the power button to turn off the inflator.

Using the LED Light

With the inflator powered on, short press the light button to cycle through the three LED light modes: Normal illumination, Emergency flashing, and Strobe (SOS). Press again to turn off the light.

Using as a Power Bank

To use the inflator as a power bank, connect your device's USB charging cable to the USB output port on the inflator. The inflator's battery will then charge your device.

Maintenance

- **Cleaning:** Wipe the inflator with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the inflator and all 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 inflator regularly, even if not in frequent use. Avoid completely draining the battery for extended periods.
- **Air Hose Inspection:** Periodically check the air hose for any signs of wear, cracks, or damage. Replace if necessary.

Troubleshooting

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Inflator does not turn on.	Low battery.	Charge the inflator fully.
Inflator does not inflate.	Air hose not securely connected.	Ensure air hose is tightly screwed onto the inflator and valve.
	Target pressure set too low (equal to or below current pressure).	Increase the target pressure above the current pressure.
Slow inflation.	Low battery.	Charge the inflator or use the 12V car power adapter.
	Air leakage from connection.	Check and tighten all connections.
Inaccurate pressure reading.	Inflator not calibrated.	Ensure the inflator is on a flat surface when taking initial readings. Compare with a trusted pressure gauge if unsure.

SPECIFICATIONS

- **Model:** ST10
- **Brand:** dormzie
- **Power Source:** Battery Powered (Lithium Ion) / 12V DC
- **Battery Capacity:** 10000mAh (Nonstandard Battery)
- **Maximum Pressure:** 150 PSI
- **Sound Level:** 65 dB
- **Item Weight:** 1.92 pounds
- **Package Dimensions:** 8.15 x 4.29 x 4.09 inches
- **Special Features:** Automatic Shut-Off, Built-In Gauge, LED Light (Normal, Emergency, Strobe), Portable, Quick Inflation, USB Output Ports

WARRANTY & SUPPORT

For information regarding product protection plans or customer support, please refer to the product listing on Amazon or contact dormzie customer service directly. Protection plans such as the 2-Year Protection Plan and Complete Protect are available for purchase to cover eligible past and future purchases.

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