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› TOPUMP Electric Ball Pump TB1 Instruction Manual

TOPUMP TB1

TOPUMP Electric Ball Pump TB1 Instruction Manual

Model: TB1

INTRODUCTION

Thank you for choosing the TOPUMP Electric Ball Pump TB1. This portable and rechargeable ball pump is designed for efficient inflation and deflation of various sports balls, including basketballs, soccer balls, volleyballs, and rugby balls. Featuring smart pressure detection, auto-off functionality, and a precision pressure gauge, it ensures optimal ball pressure for enhanced performance and safety. This manual provides essential information for the proper setup, operation, maintenance, and troubleshooting of your device.

WHAT'S IN THE BOX

Upon unboxing your TOPUMP Electric Ball Pump TB1, please ensure all the following components are present:

- 1 x TOPUMP Electric Ball Pump TB1
- 1 x Flexible Hose
- 1 x Balloon Nozzle
- 5 x Inflation Needles (one stored in the device)
- 1 x USB Type-C Charging Cable
- 1 x User Manual (this document)

What's in the Box

- 1 Ball Pump
- 2 Hose
- 3 Balloon Nozzle
- 4 Inflation Needle x 5
- 5 Charging Cable
- 6 Instructions

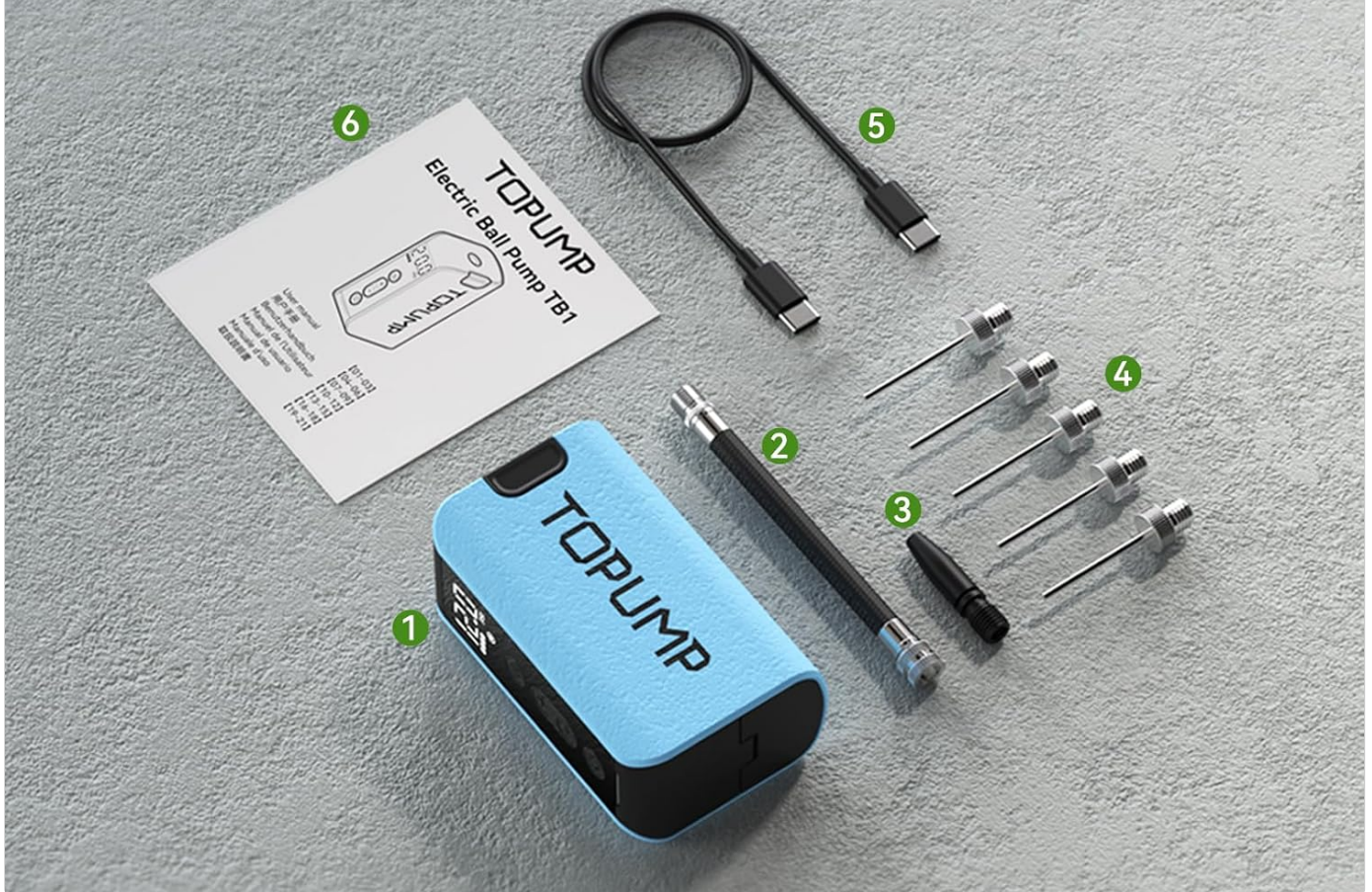


Image: All components included in the TOPUMP Electric Ball Pump TB1 package.

SETUP

Before first use, ensure your TOPUMP Electric Ball Pump TB1 is fully charged. The device features a hidden storage compartment for inflation needles.

1. **Charge the Device:** Connect the provided USB Type-C charging cable to the charging port located under the protective flap on the side of the pump. Connect the other end to a compatible USB power source (e.g., wall adapter, power bank). The battery indicator on the display will show charging status.
2. **Access Needle Storage:** Open the protective flap on the side of the pump to reveal the USB-C port and the built-in needle storage.
3. **Attach Inflation Needle/Hose:**
 - For direct inflation, screw one of the inflation needles directly into the top port of the pump.
 - For more flexibility or hard-to-reach valves, screw the flexible hose into the top port, then attach an inflation needle to the other end of the hose.

- For balloons or other inflatables, attach the balloon nozzle to the flexible hose or directly to the pump.

CONVENIENT STORAGE

Needle Storage Bin

Inflation Needle **x5**



Image: Convenient built-in storage for inflation needles.

OPERATING INSTRUCTIONS

Inflation

1. **Power On:** Press and hold the power button (usually the central button) to turn on the pump. The digital LED display will illuminate.
2. **Select Mode/Set Pressure:**
 - Use the mode selection button (often an icon representing different balls) to cycle through preset pressure settings for various sports balls (e.g., volleyball, basketball, soccer, rugby).
 - Alternatively, use the '+' and '-' buttons to manually adjust the desired pressure (up to 20 PSI) on the digital display. The pump remembers the last pressure setting.
3. **Insert Needle:** Moisten the inflation needle with water or saliva before inserting it into the ball's valve to prevent damage.

4. **Start Inflation:** Once the needle is securely inserted and the desired pressure is set, short press the power button to begin inflation. The pump will automatically stop when the preset pressure is reached.

LIGHTING-FAST INFLATION

2 Inflating Methods



Image: Fast inflation of a basketball using the TOPUMP Electric Ball Pump TB1.



Image: Digital display showing preset modes and pressure settings for different sports balls.

Deflation

The TOPUMP Electric Ball Pump TB1 also features a deflation function to release excess air.

1. **Insert Needle:** Insert the inflation needle into the ball's valve.
2. **Start Deflation:** Press and hold the deflation button (often marked with a down arrow or similar icon) to release air from the ball. Monitor the pressure on the display to achieve the desired level.

ONE-TOUCH SMART DEFLATION

Effortless Air Release

Note: This function requires manual operation and is designed to adjust pressure, not to directly deflate.



Image: One-touch smart deflation in action on a soccer ball.

Precision Pressure Control

The pump is equipped with a precision pressure gauge, ensuring accuracy within ± 0.1 PSI, meeting competition requirements.

UTMOST PRECISION

Pressure Accuracy

± 0.1 PSI

Max 20PSI



Image: Digital display showing utmost precision in pressure control.

CHARGING

The TOPUMP Electric Ball Pump TB1 features a built-in 1400mAh battery, providing ample power for multiple inflations. It is easily rechargeable via a universal USB Type-C port.

- **Charging Indicator:** The battery icon on the display will show the current charge level. It will typically blink while charging and remain solid when fully charged.
- **Charging Time:** A full charge allows for inflating up to 6 basketballs. Charging time may vary depending on the power source.

MAINTENANCE

To ensure the longevity and optimal performance of your TOPUMP Electric Ball Pump TB1, follow these maintenance guidelines:

- **Cleaning:** Wipe the exterior of the pump with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.

- **Storage:** Store the pump and its accessories in a cool, dry place away from direct sunlight and extreme temperatures. Utilize the built-in needle storage to prevent loss or damage to the inflation needles.
- **Needle Care:** Always moisten the inflation needle before inserting it into a ball valve to prevent damage to both the needle and the valve.
- **Battery Care:** For long-term storage, charge the battery to about 50-70% every 3-6 months to maintain battery health.

TROUBLESHOOTING

If you encounter any issues with your TOPUMP Electric Ball Pump TB1, please refer to the following common solutions:

Problem	Possible Cause	Solution
Pump does not turn on	Low battery; Device malfunction	Charge the pump fully; Contact customer support if issue persists.
Pump does not inflate	Needle not properly inserted; Blocked needle; Incorrect pressure setting	Ensure needle is fully and correctly inserted; Check needle for blockages; Verify pressure setting is above current ball pressure.
Inaccurate pressure reading	Needle not fully inserted; Sensor error	Ensure needle is fully inserted; Recalibrate by turning off/on; Contact customer support.
Air leaks during inflation	Loose needle connection; Damaged ball valve	Tighten needle connection; Inspect ball valve for damage.

SPECIFICATIONS

- **Model Name:** TB1
- **Brand:** TOPUMP
- **Color:** Blue
- **Material:** Plastic
- **Item Weight:** 175 Grams (0.39 pounds)
- **Product Dimensions:** 3.54"L x 2.17"W x 1.46"H
- **Power Source:** Battery Powered (1400mAh built-in battery)
- **Air Flow Capacity:** 10 Liters Per Minute
- **Maximum Pressure:** 20 PSI
- **Operation Mode:** Automatic

WARRANTY AND SUPPORT

The TOPUMP Electric Ball Pump TB1 comes with a **2-Year Warranty** from the date of purchase. This warranty covers manufacturing defects and ensures your product is free from material and workmanship flaws under normal use. For warranty claims, technical support, or any inquiries regarding your product, please contact TOPUMP customer service through the retailer's platform or visit the official TOPUMP website. Please have your purchase receipt and product model number (TB1) ready when contacting support.

PRODUCT OVERVIEW VIDEO

Video: An official TOPUMP overview of the electric ball pump, demonstrating its features and ease of use.

Video: A concise demonstration of the TOPUMP electric ball pump's basic operation, including inflation.

Video: Detailed demonstration of using the TOPUMP electric ball pump to inflate a basketball, highlighting its automatic features.

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