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› Pumteck AP1-M Electric Ball Pump User Manual

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Pumteck AP1-M Electric Ball Pump User Manual

Brand: **Pumteck** | Model: **AP1-M**

INTRODUCTION

The Pumteck AP1-M Electric Ball Pump is a portable, automatic air pump designed for various sports balls. It features a digital precise pressure gauge for accurate inflation, preset modes for common ball types, and a powerful rechargeable battery. This manual provides essential information for safe and effective use of your new electric ball pump.

WHAT'S IN THE BOX

- Pumteck AP1-M Electric Ball Pump
- USB-C Charging Cable
- 2 x Ball Needles
- User Manual (this document)

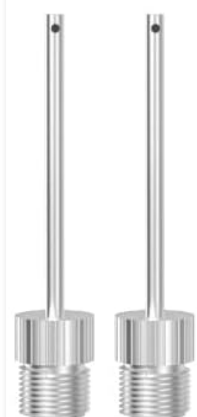
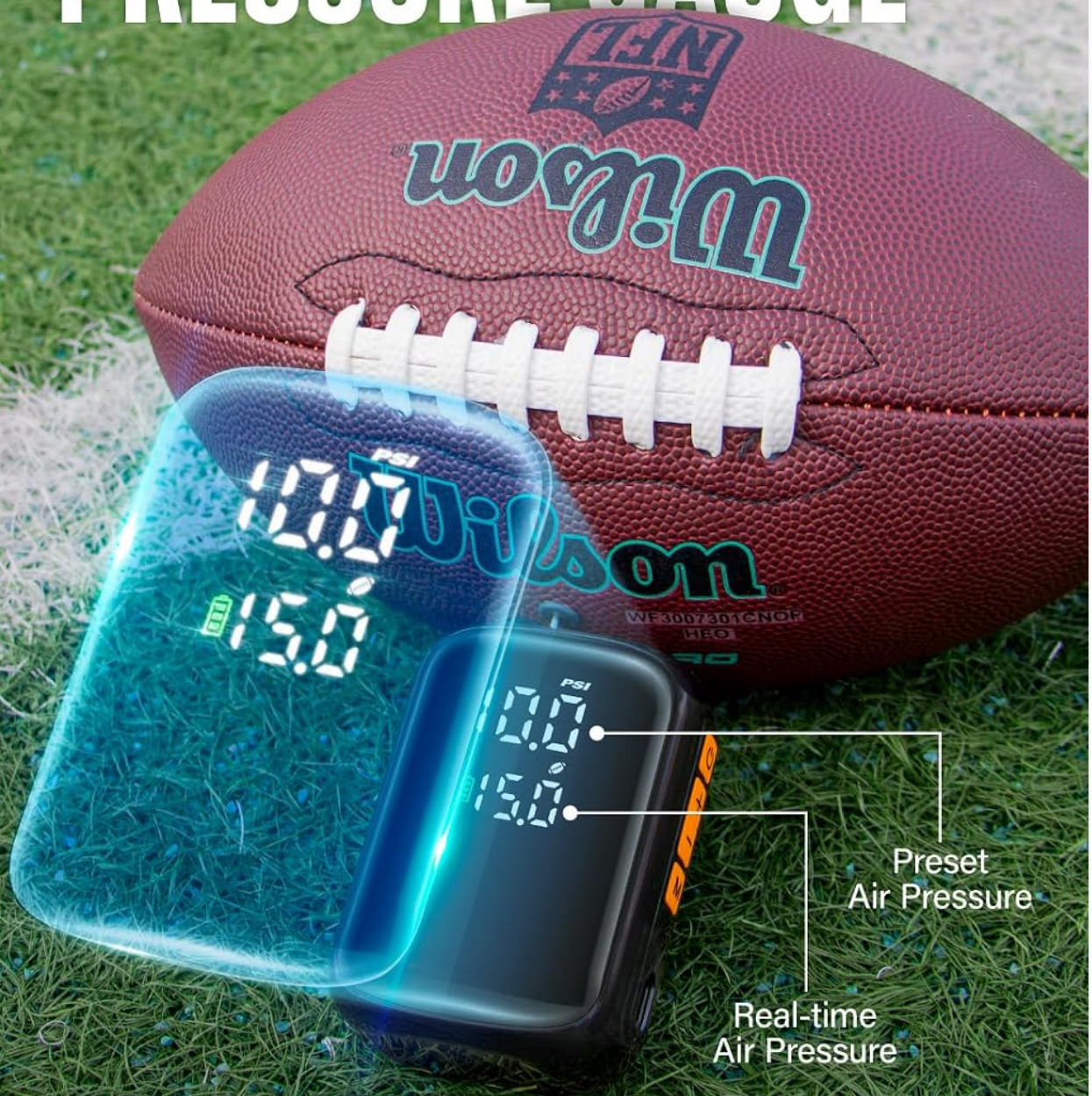


Image: The Pumteck AP1-M Electric Ball Pump shown with its included accessories: USB-C charging cable and two ball needles.

PRODUCT OVERVIEW

The AP1-M features a compact design with an intuitive interface for easy operation. It includes a clear LED display for real-time pressure readings and battery status.

DIGITAL PRESSURE GAUGE



0.1Psi

Pressure Accuracy

Image: Close-up of the digital pressure gauge displaying precise air pressure readings on the Pumteck AP1-M.

- **Digital Display:** Large LED screen shows current and target PSI.
- **Control Buttons:** Power button, plus/minus buttons for pressure adjustment, and mode button (M) for switching between ball types.

- **Needle Storage:** Convenient internal storage compartment for ball needles.
- **Lanyard Design:** For easy carrying and to prevent loss.
- **LED Light:** Integrated LED light for visibility in low-light conditions.

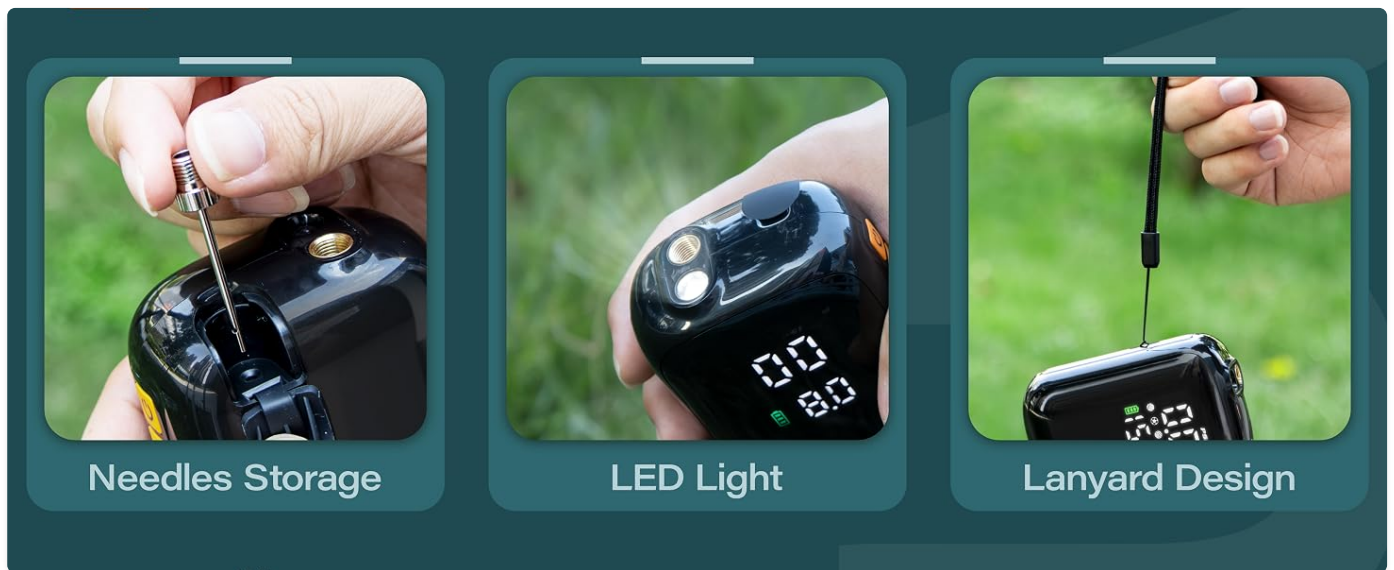
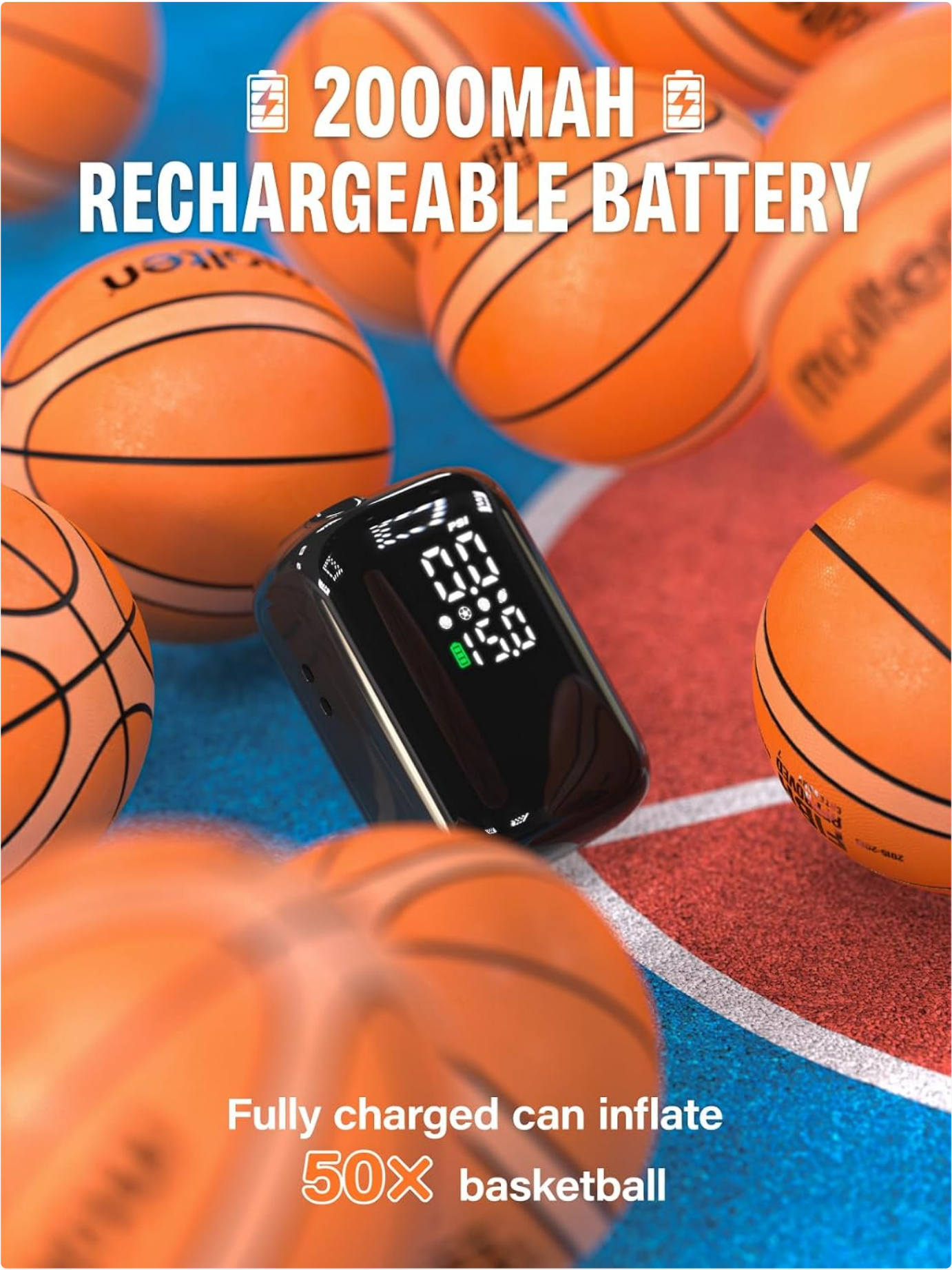


Image: Visual representation of the needle storage, LED light, and lanyard design features of the Pumteck AP1-M.

SETUP

1. **Charge the Device:** Before first use, fully charge the pump using the provided USB-C cable. The battery indicator on the LED display will show charging progress. A full charge can inflate up to 50 basketballs (2-8 PSI).
2. **Attach the Needle:** Select the appropriate ball needle. Screw the needle firmly into the inflation port at the top of the pump.



2000MAH RECHARGEABLE BATTERY

Fully charged can inflate
50X basketball

Image: The Pumteck AP1-M Electric Ball Pump connected to a USB-C charging cable, illustrating its rechargeable battery feature.

OPERATING INSTRUCTIONS

1. **Power On:** Press and hold the power button () to turn on the pump. The LED display will light up.
2. **Select Mode:** Press the mode button (M) to cycle through the preset ball types: Basketball, Soccer, Volleyball, and Football/Rugby. Each mode has a recommended PSI range.
3. **Adjust Pressure (Optional):** Use the plus (+) and minus (-) buttons to fine-tune the target PSI if needed. The pump supports pressure adjustment between 2-15 PSI.
4. **Insert Needle:** Carefully insert the attached needle into the ball's valve. The display will show the current pressure of the ball.
5. **Start Inflation:** Press the power button () again to start inflation. The pump will automatically stop once the target PSI is reached.
6. **Remove Needle:** Once inflation is complete, carefully remove the needle from the ball.

4 BALL MODES CUSTOM 2-15PSI



Basketball
7-9Psi



Football
10-15Psi



Soccerball
8-12Psi



Volleyball
3-6Psi



Image: The Pumteck AP1-M's display showing the four preset modes for basketball, soccer, football, and volleyball, along with custom PSI adjustment.

Your browser does not support the video tag.

Video: Official product video demonstrating the Pumteck AP1-M Electric Sports Ball Air Pump in action, highlighting its ease of use and automatic inflation feature.

INFLATE A BASKETBALL

2-8 Psi ≤ **50s**



FAST INFLATION

Not suitable for yoga balls, exercise balls,
balloons and large inflatables

Image: The Pumteck AP1-M demonstrating fast inflation, capable of inflating a basketball from 2-8 PSI in 50 seconds.

MAINTENANCE

- **Cleaning:** Wipe the pump with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- **Storage:** Store the pump in a cool, dry place away from direct sunlight and extreme temperatures. Ensure needles are stored in their internal compartment to prevent damage or loss.
- **Battery Care:** For optimal battery life, charge the device regularly, even if not in frequent use. Avoid fully depleting the battery for extended periods.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Pump not turning on	Low battery; Power button not pressed long enough.	Charge the pump; Press and hold the power button for 2-3 seconds.
Slow inflation or no inflation	Needle not fully inserted; Leak in ball valve; Pump battery low.	Ensure needle is fully inserted; Check ball valve for damage; Recharge the pump.
Inaccurate pressure reading	Needle not properly connected to ball valve.	Re-insert needle firmly into the ball valve.

SPECIFICATIONS

Color: Black

Material: Plastic

Item Weight: 0.49 Pounds

Product Dimensions: 2.76"L x 1.65"W x 3.94"H

Power Source: Battery Powered (2000mAh Lithium-ion)

Air Flow Capacity: 4 LPM

Maximum Pressure: 15 PSI

Operation Mode: Automatic

Warranty: 2 years

WARRANTY & SUPPORT

Pumteck offers a 2-year warranty on the AP1-M Electric Ball Pump. For any questions, technical support, or warranty claims, please contact Pumteck customer service. Pumteck specializes in electric pump products, providing top-quality solutions for fluid handling with cutting-edge technology and strict quality control. We offer exceptional service, including pre-sales guidance and

after-sales support, ensuring your satisfaction.
For more information, visit the [Pumteck Store on Amazon](#).

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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