

- Manuals.plus /
- › JACO Superior Products /
 - › JACO ElitePro Digital Tire Pressure Gauge - Professional Accuracy - 100 PSI

JACO Superior Products ElitePro Digital 100

JACO ElitePro Digital Tire Pressure Gauge

Model: ElitePro Digital 100 | Brand: JACO Superior Products

INTRODUCTION

The JACO ElitePro Digital Tire Pressure Gauge is engineered for professional accuracy and durability. It provides reliable readings up to 100 PSI with precise 0.10 PSI resolution, ensuring optimal tire maintenance for various vehicles. Built with solid brass and steel components, and protected by a shock-resistant rubberized guard, this gauge is designed for long-lasting performance.



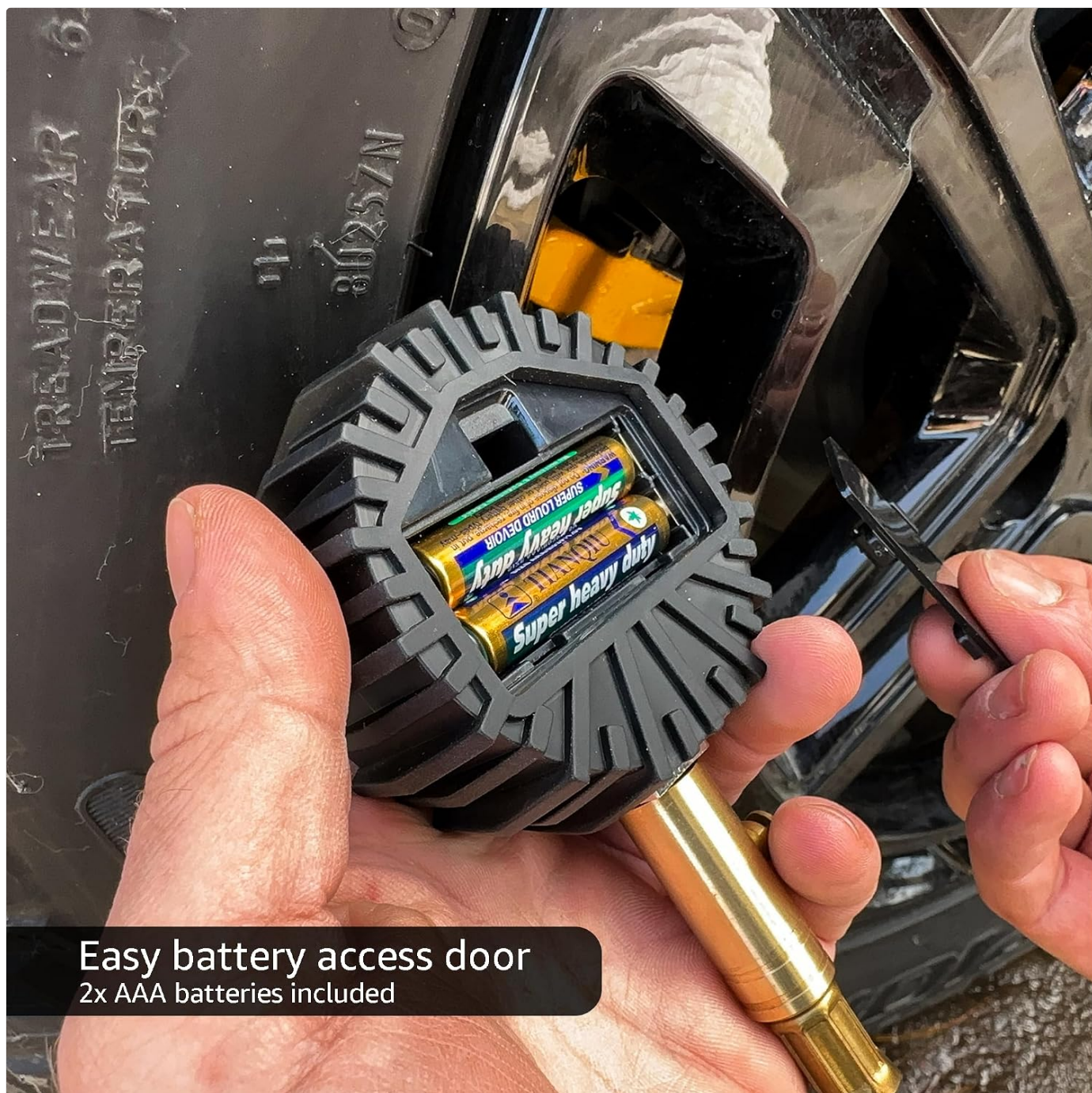
Figure 1: The JACO ElitePro Digital Tire Pressure Gauge, featuring its digital display and flexible air hose.

SETUP

Battery Installation

The JACO ElitePro Digital Tire Pressure Gauge requires 2 AAA batteries (included). To install or replace batteries:

1. Locate the battery access door on the back of the gauge.
2. Carefully open the battery door.
3. Insert 2 AAA batteries, ensuring correct polarity (+/-).
4. Close the battery door securely.



Easy battery access door
2x AAA batteries included

Figure 2: Easy battery access for 2x AAA batteries.

OPERATING INSTRUCTIONS

Taking a Tire Pressure Reading

1. Press the "ON" button once to power on the gauge. The display will light up.
2. Firmly press the tire chuck straight onto the valve stem of the tire. Ensure an airtight seal.
3. Hold until the pressure reading is displayed on the LCD screen. The reading will lock on the display.
4. To reset the display to 0.0 PSI for the next reading, press the "ON" button once.



Professional Precision

Accuracy: ± 0.50 PSI, Resolution: 0.10 PSI

Figure 3: Measuring tire pressure with professional precision.



Reading holds on the display
Press "ON" to zero reading

Figure 4: The reading holds on the display until manually reset.

Changing Units

To alternate between pressure units (PSI, KPA, BAR), press the "UNIT" button while the gauge is on.

Using the Air Bleeder Valve

- While the gauge is attached to the valve stem, press and hold the small button on the neck of the gauge.
- Air will be released, and the display will update in real-time.
- Release the button once the desired pressure is reached.



Figure 5: Deflating a tire using the bleeder valve.

Automatic Shut-Off

The gauge is programmed to automatically shut off after 150 seconds of inactivity to conserve battery life.

Official Product Video

Your browser does not support the video tag.

Video 1: "ElitePro Digital Tire Pressure Gauge by JACO" - This video provides a comprehensive overview of the gauge's features and operation, including demonstrations of pressure measurement, unit conversion, and the bleeder valve function.

MAINTENANCE

- Keep the gauge clean and free from dirt or debris. Wipe with a soft, dry cloth.
- Store the gauge in a cool, dry place away from extreme temperatures and direct sunlight.

- The rubberized protective guard helps shield the gauge from accidental drops and impacts.
- Replace batteries when the battery life indicator shows low power to ensure accurate readings.

TROUBLESHOOTING

Inaccurate Readings

- Ensure the chuck is firmly pressed straight onto the valve stem to create an airtight seal. An angled or loose connection can result in inaccurate readings.
- Check battery level. Low batteries can affect accuracy.

Gauge Not Turning On

- Verify that the batteries are correctly installed with proper polarity.
- Replace batteries with new ones if they are depleted.

SPECIFICATIONS

Feature	Detail
Model Number	ElitePro Digital 100
Measurement Range	0-100 PSI (also available in 0-200 PSI models)
Accuracy	±0.50% FS (0.50 PSI) to ANSI 2A Standards
Resolution	0.10 PSI
Display	2.5 Inch LCD with LED Backlight
Hose Length	10 inch HybridFlex air hose
Chuck Type	360° Swivel Angled Air Chuck (1/4" NPT compatible)
Materials	Alloy Steel, Brass, Rubberized Guard
Power Source	2 x AAA Batteries (included)
Auto Shut-off	150 seconds of inactivity
Product Dimensions	1.57 x 3.7 x 7.56 inches
Item Weight	0.35 Ounces

WARRANTY & SUPPORT

The JACO ElitePro Digital Tire Pressure Gauge comes with a 100% Lifetime Warranty by JACO Superior Products. For any support inquiries or warranty claims, please refer to the contact information provided with your product packaging or visit the official JACO Superior Products website.

You can also find additional resources and a PDF user guide[here](#).

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

Open the live page

<https://manuals.plus/asin/B07VV78RZ1>

More documents and user manuals: <https://manuals.plus/>