

ETENWOLF T600

ETENWOLF T600 Digital Tire Pressure Gauge User Manual

Model: T600

1. INTRODUCTION

The ETENWOLF T600 Digital Tire Pressure Gauge is designed for accurate and reliable tire pressure measurement. It features a wide measurement range, multiple unit options, and a user-friendly design for various vehicle types.

- **High Accuracy:** Manually calibrated to ANSI B40.7 Grade 2A standards, ensuring an accuracy of $\pm 0.5\%$ PSI.
- **Wide Measurement Range:** Measures from 0 to 250 PSI, suitable for pickups, motorcycles, trucks, bicycles, SUVs, RVs, and ATVs.
- **Multi-Unit Display:** Supports PSI, BAR, and KPA units.
- **User-Friendly Design:** Features a single button for power, zero reset, and unit changes, along with a 360° rotating nozzle and a built-in air bleeder.
- **Durable Construction:** Equipped with a flexible rubber hose and a 360° rotating angled air chuck.



Figure 1: The ETENWOLF T600 Digital Tire Pressure Gauge.

2. SETUP

2.1 Package Contents

Before use, ensure all items are present:

- ETENWOLF T600 Digital Tire Pressure Gauge
- 2 x AA Batteries

2.2 Battery Installation

1. Locate the battery compartment cover on the back of the gauge.
2. Gently slide or unclip the cover to open it.
3. Insert the two AA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Replace the battery compartment cover, ensuring it is securely closed.



Figure 2: Installing AA batteries into the gauge.

Your browser does not support the video tag.

Video 1: An official video guide detailing the unboxing and initial setup process for the ETENWOLF T600 Digital Tire Pressure Gauge, including battery installation.

3. OPERATING INSTRUCTIONS

3.1 Power On/Off and Unit Selection

The single button on the gauge controls power, unit selection, and zero reset.

1. **Power On:** Press the button once to turn on the gauge. The display will illuminate.
2. **Change Units:** While the gauge is on, press the button repeatedly to cycle through the available units: PSI, BAR, and KPA.
3. **Zero Reset:** After taking a reading, press the button again to reset the display to zero for the next measurement.
4. **Power Off:** The gauge will automatically power off after a period of inactivity to conserve battery life. You can also press and hold the button to manually power it off.

3.2 Measuring Tire Pressure

1. Ensure the tire is cool before measuring for the most accurate reading.
2. Remove the valve cap from the tire.
3. Press the gauge's chuck firmly onto the tire valve stem. The 360° rotating nozzle allows for easy connection from any angle.
4. Hold the chuck in place until the digital display shows a stable pressure reading. The reading will lock on the display.
5. Remove the gauge from the valve stem.
6. Compare the reading to your vehicle's recommended tire pressure (usually found on a sticker inside the driver's side door jamb or in the owner's manual).
7. Press the gauge button to reset the display to zero for the next measurement.
8. Replace the valve cap on the tire.

0~250 PSI Pressure Gauge



Figure 3: Measuring tire pressure with the gauge.

3.3 Using the Air Bleeder Button

If your tire pressure is too high, you can use the built-in air bleeder to release air:

1. With the gauge still attached to the tire valve and displaying the pressure, locate the small bleed button on the side of the brass connector.
2. Press and hold the bleed button to release air from the tire. The digital display will show the pressure decreasing in real-time.
3. Release the button when the desired pressure is reached.



Figure 4: Key features including the air bleeder.

Your browser does not support the video tag.

Video 2: An official overview video demonstrating the ETENWOLF T600 Digital Tire Pressure Gauge's features and basic operation.

4. MAINTENANCE

4.1 Cleaning

Wipe the gauge with a soft, damp cloth. Do not use abrasive cleaners or immerse the unit in water.

4.2 Battery Replacement

When the display becomes dim or the gauge does not power on, replace the AA batteries as described in Section 2.2.

4.3 Storage

Store the gauge in a cool, dry place away from direct sunlight and extreme temperatures. Remove batteries if storing for extended periods to prevent leakage.

5. TROUBLESHOOTING

5.1 Gauge Does Not Power On

- Check if the batteries are installed correctly with the correct polarity.
- Replace the batteries with new AA batteries.

5.2 Inaccurate Readings

- Ensure the gauge chuck is firmly and squarely seated on the tire valve stem to prevent air leakage during measurement.
 - Verify that the tire is cool before taking a reading.
 - If readings remain inconsistent, the gauge may require recalibration or service.
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6. SPECIFICATIONS



Figure 5: Component breakdown of the ETENWOLF T600.

Feature	Detail
Brand	ETENWOLF
Model Number	T600
Measurement Range	0-250 PSI
Accuracy	±0.5% PSI (ANSI B40.7 Grade 2A)
Units	PSI, BAR, KPA
Power Source	2 x AA Batteries (Included)

Feature	Detail
Materials	Metal, Plastic, Rubber (PC, PA66+ Fiberglass, Brass, Stainless Steel)
Item Dimensions (L x W x H)	1.77 x 5.51 x 7.48 inches
Item Weight	9.6 ounces
Working Temperature	-14°F to 140°F (-20°C to 70°C)



Figure 6: The T600 gauge is designed to work in various weather conditions.

7. WARRANTY

The ETENWOLF T600 Digital Tire Pressure Gauge comes with a **2-year warranty** from the date of purchase. Additionally, a **30-day refund/replacement policy** is available for eligible returns. Please retain your proof of purchase for warranty claims.

8. SUPPORT

For further assistance, technical support, or warranty inquiries, please refer to the contact information provided with your product packaging or visit the official ETENWOLF website. Always ensure you have your product model number and purchase details ready when contacting support.
