

Owner's Manual & Safety Instructions

Save This Manual Keep this manual for the safety warnings and precautions, assembly, operating, inspection, maintenance and cleaning procedures. Write the product's serial number in the back of the manual near the assembly diagram (or month and year of purchase if product has no number). Keep this manual and the receipt in a safe and dry place for future reference.

PITTSBURGH[®]

ITEM 95998

DIGITAL ANGLE GAUGE



REV 13j

Visit our website at: <http://www.harborfreight.com>
Email our technical support at: productsupport@harborfreight.com

When unpacking, make sure that the product is intact and undamaged. If any parts are missing or broken, please call 1-888-866-5797 as soon as possible.

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No portion of this manual or any artwork contained herein may be reproduced in any shape or form without the express written consent of Harbor Freight Tools. Diagrams within this manual may not be drawn proportionally. Due to continuing improvements, actual product may differ slightly from the product described herein. Tools required for assembly and service may not be included.

⚠ WARNING

Read this material before using this product. Failure to do so can result in serious injury. SAVE THIS MANUAL.

Specifications

Batteries	Three 3-volt "cr2032" batteries (included)
Accuracy	+/- 0.3°

Important Safety Information

1. This product is not a toy. Do not allow children to play with or near this item.
2. Use as intended only.
3. **Maintain a safe working environment.** Keep work area clean and well lit. Make sure there is adequate surrounding workspace. Do not use this product in a damp or wet location.
4. Keep bystanders out of the area.
5. Inspect before every use; do not use if parts are loose or damaged.
6. **The Digital Angle Gauge is a precision measuring instrument.** Do not drop or handle roughly. Do not use when tired or when under the influence of alcohol, drugs or medication.
7. **People with pacemakers should consult their physician(s) before use.** Electromagnetic fields in close proximity to heart pacemaker could cause pacemaker interference or pacemaker failure.
8. Maintain product labels and nameplates. These carry important safety information. If unreadable or missing, contact Harbor Freight Tools for a replacement.

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Operation Instructions



Read the **ENTIRE IMPORTANT SAFETY INFORMATION** section at the beginning of this document including all text under subheadings therein before set up or use of this product.

Battery Installation

1. Rotate cover on back of Digital Angle Gauge and remove batteries.
2. Install three 3-Volt, CR2032 batteries in the proper alignment. Positive "+" side of batteries cell faces outward towards the battery cover.
3. Replace cover.

Measuring Angles

1. Push in the "ON/OFF" button to turn the unit on.
2. Place the measuring surface of the Digital Angle Gauge on a flat level surface to calibrate it. A table top that is parallel to the floor will work. Push the "Calibrate" button to reset unit to 0. See "Figure A" below.
3. To find the angle of an item, simply place the measuring surface of the Digital Angle Gauge flat against the surface of the item you want the angle of. The angle will appear in the digital display. If the angle of the item you are measuring changes, the reading on the display will also change.
4. To freeze or save that reading, push the "HOLD" button.
5. Push "0%" to find the percentage of angle change from initial measurement.

Magnetic Measuring Surface

Place this end flat against the surface you are measuring.

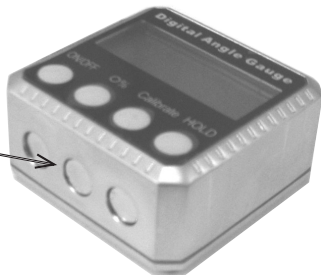


Figure A

Record Serial Number Here:

Note: If product has no serial number, record month and year of purchase instead.

Note: Replacement parts are not available for this item.

Limited 90 Day Warranty

Harbor Freight Tools Co. makes every effort to assure that its products meet high quality and durability standards, and warrants to the original purchaser that this product is free from defects in materials and workmanship for the period of 90 days from the date of purchase. This warranty does not apply to damage due directly or indirectly, to misuse, abuse, negligence or accidents, repairs or alterations outside our facilities, criminal activity, improper installation, normal wear and tear, or to lack of maintenance. We shall in no event be liable for death, injuries to persons or property, or for incidental, contingent, special or consequential damages arising from the use of our product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation of exclusion may not apply to you. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS.

To take advantage of this warranty, the product or part must be returned to us with transportation charges prepaid. Proof of purchase date and an explanation of the complaint must accompany the merchandise. If our inspection verifies the defect, we will either repair or replace the product at our election or we may elect to refund the purchase price if we cannot readily and quickly provide you with a replacement. We will return repaired products at our expense, but if we determine there is no defect, or that the defect resulted from causes not within the scope of our warranty, then you must bear the cost of returning the product.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

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