

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.

21a

PITTSBURGH

63586

6" Composite Digital Caliper



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.

⚠ WARNING

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

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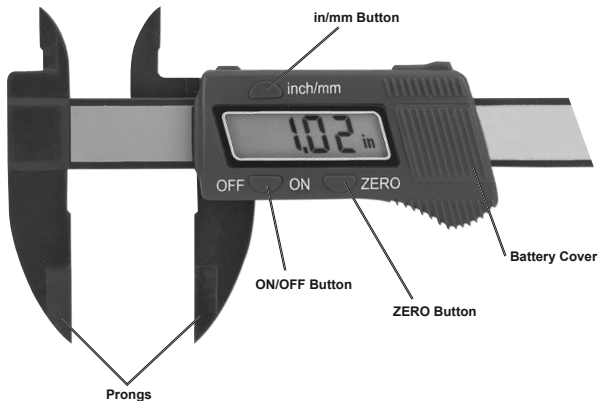
Specifications

| | |
|---------------|--------------------------------|
| Display Units | Inches & Millimeters |
| Accuracy | $\pm 0.01"$ (0.2mm) |
| Display | 0.01" (0.3mm) |
| Power Supply | LR44 Button Battery (Included) |

IMPORTANT SAFETY INFORMATION

1. **Keep out of your child's reach. Discard button batteries carefully. Do not allow children to play with devices that contain button batteries. This product is not a toy.**
2. Wear ANSI-approved safety goggles during use.
3. Keep work area clean and well lit.
4. Do not operate when tired or when under the influence of alcohol, drugs or medication.
5. Use as intended only.
6. Inspect before every use; do not use if parts are loose or damaged.
7. Maintain product labels and nameplates. These carry important safety information. If unreadable or missing, contact Harbor Freight Tools for a replacement.

Components and Controls



Operation Instructions



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

1. Before turning on the caliper, remove the tab located under the battery cover.
2. Push the OFF ON button to turn caliper on.
3. To toggle measurement between inches and millimeters, press in/mm button.
4. With jaws closed, press ZERO to set readout to 0.
5. To measure outside of object, set the bottom prongs outside object being measured. Slide the jaws together until they gently contact the item.
6. To measure inside of object, set the top prongs inside object being measured. Spread prongs apart until they touch surface of object.



Figure A: Outer Measurement



Figure B: Inner Measurement

7. To measure an object's step, place the sliding jaw on the upper step of the workpiece, then spread the prongs apart until the fixed jaw contacts the lower step.



Figure C: Step Measurement

8. When finished, press OFF ON button to turn off Caliper.
9. To replace battery, open battery compartment to right of display, install new LR44 battery positive (flat) side up, and slide Battery Cover back into place.

Record Serial Number Here:

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

Note: Replacement parts are not available. Reference UPC 193175345486.

PLEASE READ THE FOLLOWING CAREFULLY

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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.

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