

6" DIGITAL CALIPER - LARGE DISPLAY DIGITAL CALIPERS, 6"

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Digital calipers offer 4 measuring capabilities: outside dimensions, such as diameters, measured with the large jaws, inside dimensions measured with the smaller jaws, depth measurements with the extending rod, and step measurements taken from the back end of the jaws. Smooth movement of caliper with very accurate measurement along the entire travel Large LCD Numerals for easy reading in 5 Digit display with resolution of .0005"/0.01mm Measurement data can be output through SPC interface port to computer 3 function button: On/Off, Zero reset, Inch/mm conversion 1 SPC output port Firm and crisp response feel on all 3 push buttons, unlike the soft feel from many other import digital calipers Zero point can be set anywhere along the full travel for comparing measurement Features auto turn-off if sit idle to save battery power; when turn on the caliper at the same measurement coordinate (without changing the travel of the caliper) it will remember the numeric value of this coordinates before it auto turn-off Hardened stainless steel body to give solid feel from your first touch and graduation on the caliper scale surface is easy to ready and prevent glare hardened, ground and lapped measuring faces Includes: Lithium Battery (3V CR2032), Caliper manual, Fitted in plastic case



Attributes

- Name: [LARGE DISPLAY DIGITAL CALIPERS, 6"](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749004996
- Mfr. No.: 3031500
- Delivery weight: 0.374kg
- Shipping height: 25mm
- Shipping width: 108mm
- Shipping length: 267mm

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Safety Instruction Guide for 6" Digital Caliper

Introduction

Thank you for choosing the 6" Digital Caliper. This guide provides essential safety instructions and usage guidelines to ensure your safe and effective use of the product. Please read this manual carefully before using the caliper.

General Safety Guidelines

- Always handle the caliper with care to prevent damage or injury.
- Ensure the caliper is used in a clean and dry environment to avoid inaccurate measurements.
- Keep the caliper away from children and unauthorized users.
- Regularly check the caliper for any signs of wear or damage.
- Do not use the caliper for any purpose other than its intended use.

Specific Safety Precautions for Use

- Avoid exposing the caliper to extreme temperatures or humidity, as this may affect its accuracy.
- Do not attempt to disassemble or repair the caliper yourself. Contact a qualified technician for any repairs.
- When measuring, ensure that your hands are dry to maintain a good grip on the caliper.
- Be cautious of sharp edges when using the caliper, especially when measuring inside dimensions.
- If the caliper shows any signs of malfunction, discontinue use immediately and seek assistance.

Instructions for Installation and Usage

- **Powering On/Off:**

- To turn on the caliper, press the On/Off button.
- To turn off, press the On/Off button again. The caliper will also auto turnoff if left idle.

- **Setting Zero Point:**

- To set the zero point, close the jaws of the caliper and press the Zero reset button. The display will show "0.0000".

- **Measuring:**

- **Outside Dimensions:** Open the large jaws and place them around the object to measure. Read the measurement on the display.
- **Inside Dimensions:** Use the smaller jaws to measure the internal size of an object. Ensure the jaws fit snugly against the surface.
- **Depth Measurements:** Extend the rod from the back of the caliper and place it into the hole or cavity to measure depth.
- **Step Measurements:** Position the back end of the jaws against the step edge and read the measurement from the display.

- **Inch/mm Conversion:**

- To switch between inches and millimeters, press the Inch/mm conversion button.

- **Data Output:**

- Connect the caliper to a computer using the SPC output port for data transfer.

- **Battery Replacement:**

- When the battery is low, replace it with a new 3V CR2032 lithium battery. Ensure the caliper is turned off before replacing the battery.

Disposal Instructions

- Dispose of the caliper and its components in accordance with local regulations.
- Do not dispose of electronic components in regular household waste.
- Remove the battery before disposal and recycle it according to local guidelines.

Contact Information for Further Support

For any inquiries or concerns regarding the safety and usage of the 6" Digital Caliper, please refer to the manufacturer's contact information provided with the product packaging.

Thank you for your attention to these safety guidelines. By following these instructions, you can ensure a safe and effective experience with your 6" Digital Caliper.

About Us

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