

**Attention:**This caliper is not waterproof. If there is coolant liquid on the sticker, the reading may be incorrect. Please clean the sticker with dry cloths. If the problem is not solved, please use WD40 to clean the sticker.

Resolution: 0.01mm/0.0005"



- 1-"+" button
- 2-"-" button
- 3-"SET" button
- 4-Data output
- 5-"in/mm" button
- 6-"ABS" button
- 7-"OFF/ON" button
- 8-Battery cover

### 1. Install battery:

- Remove the battery cover(fig.1)
- Put CR2032 battery into battery house, the positive side of battery (+) should face out(fig.2)
- Close the battery cover



fig.1



fig.2

### 2. Buttons:

mm/in---short press(<2 sec.): for inch and mm conversion  
 ABS---for absolute and relative measuring mode conversion. The normal mode is absolute measuring mode. Short press the button to enter relative measuring mode at any point (this point is called "relative zero point"), "INC" appears and the reading is zero. In this mode, the reading is the distance to the "relative zero point". Press the button again to return back to absolute measuring mode.

ON/OFF---short press: to turn on/off

"+", "-", "SET"---set initial reading(default initial reading is zero). Long press(>2 sec.) "SET" button and "SET" blinks, Long press "+" or "-" button to increase or decrease the reading, short press "SET" button to finish setting, "SET" disappears. During absolute measurement, press "SET" button to get the preset value.

- 3. Automatic power off in about 5 minutes. Press "OFF/ON" button or move the digital unit to turn on display.
- 4. Optional data output cable (7315-, 7302-)
- 5. One battery will last for one year of continuous use. If there is nothing on display or digits flash, battery voltage is too low, please replace battery. If digits do not change when buttons are pressed, take out battery and put it back after 1 minute. Remove battery if scale is not to be used for a long period of time.
- 6. Working temperature is 0~40°C/32~104°F, relative humidity should not exceed 80%.