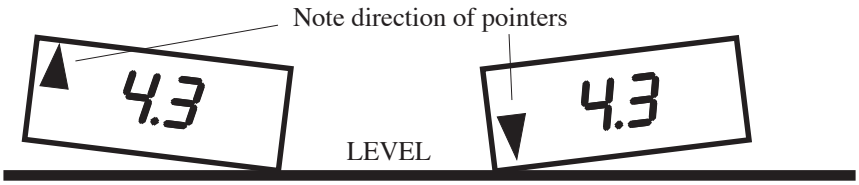
longacre® Monroe, Wa. 360 453 2030 www.longacreracing.com

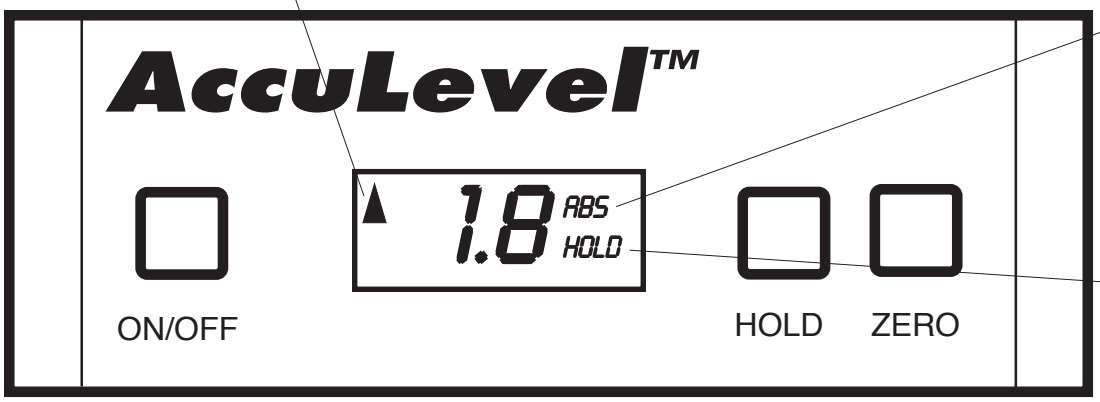
AccuLevel™ (ver. 2)

Digital Level Measurement from 0.0° to 90.0°

Pointers on display - ▲ - show direction of tilt.

(If **AccuLevel™** is used for measuring very small angles this feature will tell you which way the tilt is.)





Should be on display for normal use. Push **ZERO** if it is not. (ABS stands for absolute or true °)

HOLD will ONLY be on if the unit is holding a reading.

Turn on: Push **ON/OFF** ***AccuLevel™*** (ver.2) does NOT shut off automatically. Shut off when you are done. Battery should last a year or more in normal use. See back side for battery door. Replace w. #2032 'coin' battery (see IMPORTANT NOTE. Recalibrate when you change battery.

Zero: ***AccuLevel™*** **maintains its zero when shut off**. The **ZERO** button is ONLY used to compare one angle to another. Place ***AccuLevel™*** on a surface and push **ZERO**. The display will go to 00.0 and ABS will disappear. Move to a different surface to compare the difference. Push **ZERO** to return to normal absolute readings.

FOR NORMAL USE ABS MUST BE ON DISPLAY.

To hold reading: Push "**HOLD**" The display will show **HOLD** and flash (see example). When **HOLD** stops flashing (approx. 6 sec.) the reading is held on the display. Push "HOLD" again to go back to active reading.

To CALIBRATE: Place ***AccuLevel™*** on a reasonably level table top (does not need to be perfectly level). Push **ON/OFF** and hold for 6 seconds. Unit shuts off. Push **ON/OFF** again and -1- appears on the display. Push **ZERO**. -1- will begin to flash and in a few seconds -2- will appear. Turn unit around 180° in the same spot and push **ZERO** again. -2- will begin to flash and in a few seconds normal readings will reappear. Calibration is now complete.

If you accidentally hold the ON/OFF button for 6 seconds -1- will appear and you will need to recalibrate before further use. See above. This only takes a minute or less.

Do not drop the unit. Keep it clean and dry and avoid strong electrical or magnetic fields. Do not push 2 buttons at once.

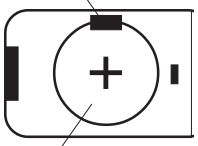
IMPORTANT!

- Install battery as shown, "+" up
  (-1- shows on display)

- **Calibrate unit** - see instructions
  (takes less than 1 minute)

- ***AccuLevel***™ is now ready for use
  (-1- indicates need to calibrate, not an error)

Edge of battery must be <u>under</u> copper tab



Battery - "+" up
#2032 3 v.