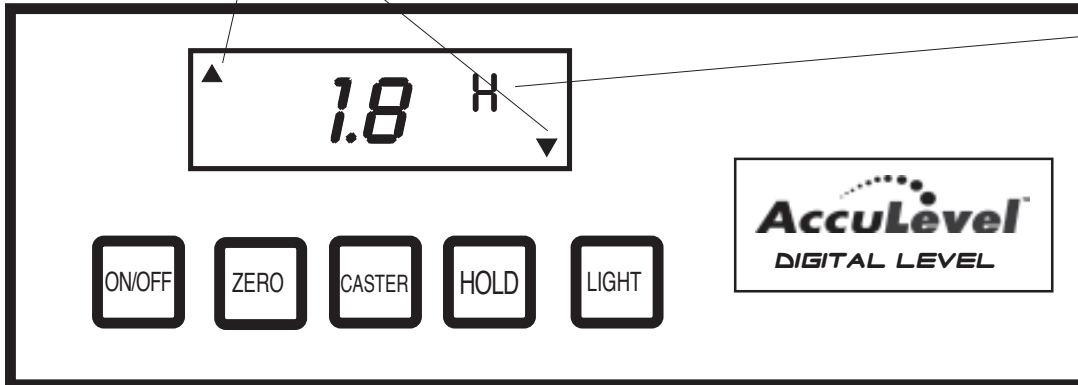
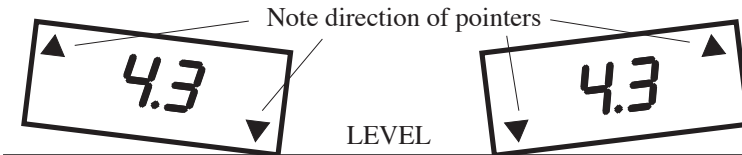




AccuLevel™ (ver. 4) Digital Level Measurement from 0.0° to 90.0°

Pointers on display - ▲ - show direction of tilt.

(If **AccuLevel™** is used for measuring very small angles - under 2° - this feature will tell you which way the tilt is)



H will ONLY be on if the unit is holding a reading or in calibration

NOTE:
AccuLevel™ is very sensitive to small angle changes. Some functions described below will not activate unless the unit is held very steady.

NOTE: This Ver. 4 **AccuLevel™** has 2 modes of operation. 1) In Normal angle measurement mode the display is steady. 2) In Caster Mode the display flashes (and will not measure absolute angles). Push **CASTER** button to exit Caster mode and go back to Normal angle measurement.

Turn on: Push **ON/OFF**. **AccuLevel™** shuts off automatically after 15 minutes to save battery life. Batteries should last a year or more in normal use. See back side for battery door. Replace with 2) AAA alkaline batteries. **Recalibrate when you change batteries.**

Zero: **AccuLevel™** maintains its zero when shut off and **DOES NOT REQUIRE ZEROING.**

Compare one angle to another: 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**. Move to a different surface to compare the difference. Push **ZERO** again to return to normal use.

To hold a reading: Push **HOLD** and release. The display will show **H** and flash. When **H** stops flashing (approx. 5 sec.) the reading is held on the display. Push **HOLD** again to go back to active reading. **NOTE: AccuLevel™ MUST be held absolutely steady during this 5 seconds.**

To CALIBRATE: Place **AccuLevel™** on a reasonably level surface (does not need to be perfectly level). Turn on, then push **ON/OFF** again and hold for 5 seconds until unit shuts off. Turn unit on again and **-1-** will appear on the display. Now push **ZERO**. **-1- H** 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- H** will begin to flash and in a few seconds normal readings will reappear. Calibration is now complete.

CASTER (CASTER): **AccuLevel™** will display front suspension Caster™ when used in a specially designed Caster/Camber gauge (see Longacre catalog or website). See gauge instructions for details.

DISPLAY BACKLIGHT (LIGHT): **AccuLevel™** Ver. 4 has a display back light.

Do not drop the unit. Keep it clean and dry and avoid strong electrical or magnetic fields. Do not push 2 buttons at once. If it will not be used for several months remove batteries.