

Longacre[®]

Monroe, Wa. 360 453 2030 www.longacracing.com

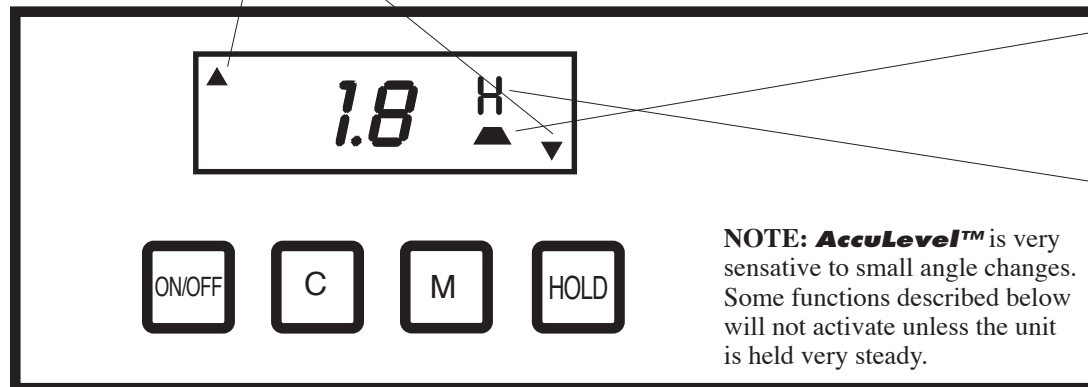
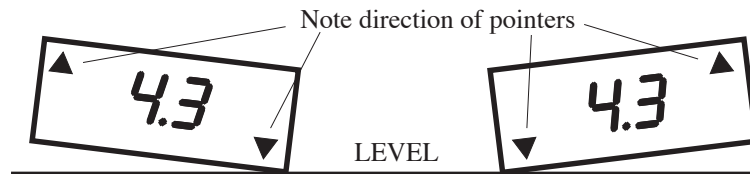


AccuLevel™ (ver. 3)

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)



Must be on display for normal use. Push **M** if it is not.

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.

Turn on: Push **ON/OFF**. (see “**M**” button Modes below). **AccuLevel™** shuts off automatically after 10 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 **C** button is used to compare one angle to another. Place **AccuLevel™** on a surface and push **C**. The display will go to **00.0** and ▲ will disappear. Move to a different surface to compare the difference. Push **C** again to return to normal use.

FOR NORMAL USE ▲ MUST BE ON DISPLAY.

To hold a reading: Push “**HOLD**” 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 on again and **-1-** will appear on the display. Now push **C**. **-1- H** will begin to flash and in a few seconds **-2-** will appear. **Turn unit around 180° in the same spot** and push **C** again. **-2- H** will begin to flash and in a few seconds normal readings will reappear. Calibration is now complete.

“M” button - to change Modes: Normally **AccuLevel™** displays ° of tilt. It can be set to display “Slope” which is in % (100% slope = 45°). Push **M** to go into this mode and back to ° tilt.

Once in either mode **AccuLevel™** will stay there until you change it.

AccuLevel™ can be turned upside down if needed. Display will invert itself to be easily read.

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.