

Electronic Level



Large 11mm LCD Display with optional backlight illumination
Steel Working Surfaces
Display Option: Degrees for Angles or % for Inclination
Measuring Range Angles: 360 degrees in 4 x 90 degree segments
Measuring Range Inclination: 0 – 100% in 8 x 45 degree segments
(100% = 45 degrees)
Resolution: Angles 0.1degree, Inclination 0.1%
Accuracy: Angles 0.3 degree, Inclination 0.2%
Display inverts automatically for use on underside of work piece
Audible Signal: 0, 10, 20, 30, 40, 50, 60, 70, 80, & 90°
Dimensions: 150 x 50 x 33mm
Power: 3 x CR 2032 lithium cells



Button Functions

- ON/OFF** Power: ON/OFF
- ◀ ▶** Backlight/Audible Angle Alarm (beep)
- 0%** Degree/Slope percentage selection
- Calibrate** Absolute/Relative display selection
- HOLD** Hold

Packed Weight and Dimensions

Code	Description	Weight g	W mm	H mm	L mm
59-017-150	Electronic Level	332	55	40	160

Alarm for angle recognition or backlight function

Audible Beep can be selected to indicate Zero and each 10 degree position up to 90 degrees or backlight function

Measurement Data Hold: Press Hold Button once to hold display value (Direction Arrows will flash)

Press Hold Button to release Display Hold

Calibrate Button sets zero at any desired start position.

Original Zero is resumed following Power Down and new Start.

Auto Power Shut Off: 4 minutes, plus low battery warning

Note: This instrument only works when the display is in the vertical position. If it is laid on its back it will display an error message. Returning the instrument back to the correct vertical position will allow the full display to return.

LCD display viewing angle:

For best display clarity when viewing the instrument from below use in upright position with the function buttons below the display

For best display clarity when viewing the instrument from above, turn the instrument upside down onto the top datum face. The digital display will automatically convert to an upright position for viewing

Power Supply: 3 x CR 2032 3V Lithium Batteries

Operating Temperature: 0 – 40 degrees Centigrade

Dimensions: 155 x 53 x 28mm

Weight: 310 grms.