INSTRUCTION MANUAL

Digital Inclinometer Spirit Level with laser, Model 600D & Model 600 (without laser)



Thank you for your purchase



Replacing the battery

Remove end cap from level, fit the supplied 9V battery & securely refit the end cap. **The level is now ready to use**. It is recommended that the battery is removed, if the level is stored for any period.



Operating instructions

Switch the Inclinometer module ON. The end mounted, visible red dot Laser can now be switched ON & OFF independently with the silver button.

The 0% button selects: slope in degrees or slope as a %. The level must be positioned on its base to give a reading. On its side, an Err (error message) is displayed.

The right hand button enables the User to HOLD a slope reading. Press again to release the value to continue to measure other slope values.

The Sounder button gives the option of an audible tone for true level (zero degrees), 90 deg, 180 deg & 270 deg.

CALIBRATION. The instrument is factory set, but the User can recalibrate the level, by following this procedure:

Place the level on any <u>flat</u> surface. (It does not need to be true level.) Switch ON & press AND HOLD the middle "calibrate" button. **CAL1** is displayed firstly, then the display flashes a slope reading. Release button. The display continues to flash.

On the same surface, turn the level through 180 degrees (so the display is now away from you). Press AND HOLD the "calibrate" button again.

CAL2 is displayed followed by a display slope value, which is *not* flashing. You have now successfully calibrated the instrument.