

Digitronic Level 570 Series

Please carefully review these instructions to ensure proper and accurate use of your new Digitronic Level.

This Digitronic Level is a precision instrument used for measuring angles in which any of its four surfaces may be utilised.

- Zero can also be set at any angle so that the relative angle between two surfaces can be measured.
- This Digitronic Level can also be set to read absolute zero, so it may be used as a levelling device.
- Magnets embedded on three sides.

Operation:

1. To power on and read absolute level, push the '⏻...LEVEL' button: 'Level' will appear on the upper-left corner of the display.
2. To measure relative bevel, place the Digitronic Level on a table surface and push the 'ZERO' button. Then, move the Digitronic Level to the second surface. The gauge will accurately measure and display the bevel angle between the two surfaces.
3. To switch back to absolute level measuring again, push and hold the '⏻...LEVEL' button for 3 seconds.
4. To hold the reading, push 'HOLD' button, 'H' will display at upper-centre of the display. To disable HOLD function, push 'HOLD' button again.
5. If the battery symbol appears on the LCD display or the gauge will not power on, it is time to change the battery. Remove the back plate with the screwdriver supplied and insert a new standard 9V battery.
6. To power off, push the '⏻...LEVEL' button. Or, the unit will self power off within 3-5 minutes when not in use.



Specifications:

Resolution:	0.05°
Repeatability:	0.1°
Accuracy:	±0.2°
Battery:	standard 9 volt
Battery life:	approx. 1 year

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Please carefully review these instructions to ensure proper and accurate use of your new Digitronic Level. Calibrating this Moore & Wright Digitronic Level.



1. Place the level on a flat surface. The accuracy of the granite surface must be $\leq 0.02^\circ$ in order to make the recalibration effective.



2. Press and hold ZERO and $\text{\textcircled{0}}$ button for 5 seconds until the screen displays CAD1.



3. Release the buttons and make sure the level does not move until the '1' flashes.



4. Turn the level 90 degrees clockwise, press the ZERO button, the screen will read CAD2, make sure the level does not move until the '2' flashes.

The Level should be set right side up.

The Level should be set on its right side.



5. Turn the Level another 90 degrees clockwise; press the ZERO button, the screen will read CAD3, make sure the level does not move until the '3' flashes.



6. Turn the Level another 90 degrees clockwise; press the ZERO button, the screen will read CAD4, make sure the level does not move until the '4' flashes.

The Level should be set on its top.

The Level should be set on its left side.



7. Turn the box another 90 degrees clockwise; press the ZERO button, the screen will read CAD5. After 3 seconds the display will read 0.00, this completes the calibration.



8. Your Digitronic Level is now ready to use.



9. Low battery warning.

The Level should be set right side up.