# **DIGI LEVEL**



## **Digital Level & Angle Measurement Inclinometers**

Ideal product for inspection and implementation of level, plumb, slopes, camber and angles in building & industrial construction, bridges & roads. The Digi level is a professional digital electronic level (inclinometer).



Digi Level 60 & Digilevel 60 Pro Versions



Digi Level Compact

#### Features:

- Measurement Range: 4 x 90 Degrees.
- Measurement Options: Degree(°), Percentage (%), pitch (inches / feet).
- Unit contains two bubble vials, rugged & bilt to last.
- The Sensor is encased in a high impact ABS polymer case. It's **sealed against**

### dirt and water & penetration.

- Acoustic signal at horizontal & vertical.
- Embedded magnets for fixing to **magnetic responsive surface**.
- Reference function allows transfer of readings with respect to any surface or surface angle other than level.
- Displays current operating **temperature** in °C when unit is switched on.
- Auto shut off after 15 minutes.
- Backlit Digital LCD Display.
- Versatile Display: In case the unit is used in inverted position, the display inverts its readings as well to allow readability.

TECHNICAL SPECIFICATION:				
	Digi Level Compact	Digi Level 60	Digi Level Pro 60	Digi Level Pro 120
Length	23	60 cm	60	120
Measurement Range	4x90 Degrees			
Measurement Electronic Accuracy	+/- 0.1° (At 0° and 90	$\pm 0.05^{\circ}$ (At 0° and 1°) $\pm 0.1^{\circ}$ at 90°		
Measurement Electronic Accuracy	+/- 0.2 ° (At 1° to 89 °)			
Measurement Accuracy for vials	+/- 0.5 mm /+/- 0.028degrees		± 0,5 mm/m	
Memory	N/A		9 Results Stored	
Environmental	Splash & water resistant			
Power Supply	2X1.5V AAA Batteries			
Size (in mm)	238 x 55 x 33	626 x 72 x 33	610 x 60 x 33	1220 x 60 x 33
Weight (in g)	400	800 1400		
Flip Display	Yes			
On Site Calibration Function	No		Yes	
Integrated Laser Dot				
For Height Angle Transfer	No		Yes	
Milled Base With Scale	No		Yes	
Product Supply Includes	Digi level Unit Per Item Code Selected, Carry Bag & 2x1.5V "AAA" Batteries			

### **Application Examples:**

- Implement slope of flooring.
- Check level. If out of level; Digi level will tell you by how much.
- Implement 0° deg levels when required.
- Check for plumb of wall, posts, columns and towers.
- Digi Level gives you roof pitch readings -inches of rise per foot of run-right on the display.
- Implement angles as per choice, for ex 25°, 37°, 45° etc.
- Check camber in roads/pavements.