



Product Description

The LD360 Digital Protractor can be used in a wide variety of applications for measuring or setting angle over the full 360° range. Simply place it on the surface to be measured and it gives a digital readout of angle with a 0.1° resolution. A precision machined aluminium frame provides a rigid, lightweight, ultra-precise platform for extremely accurate measurements. The frame is grooved along the bottom surface to facilitate use with round objects such as pipes or shafts.

The front panel buttons can be used to capture desired readings or to designate an alternate reference surface from which subsequent angles are then measured. The unit can also be easily re-calibrated in the field to factory accuracy using any available flat surface. The unit operates for up to 2000 hours on a single 3V coin cell battery, incorporates an automatic power down feature, and is supplied as standard with a leather case for protection.



Specifications

Part Number	LD360
Range	360° (4 x 90°)
Resolution	0.1°
Accuracy	±0.1° (±10° from level) ±0.1° (±10° from plumb) ±0.2° (Rest of range)
Repeatability	±0.1°
Settling Time	1 second
Power	CR2032 3V Lithium (supplied)
Battery Life	2000 hours
Dimensions	
Width	150mm
Height	60mm
Depth	32mm
Weight	350g
Temperature Range	
Operating	0 to 50°C
Storage	-20 to 65°C

Features

'V' Groove in base and top surface



Protective case

