

Universal Digital Protractor

Please carefully review these instructions to ensure proper and accurate use of your new Universal Digital Protractor

Features

- Made of stainless steel throughout
- Measuring Range: 360°, Resolution: 30"
- All measuring faces are finished
- With fine-adjustment
- With acute angle attachment



Important

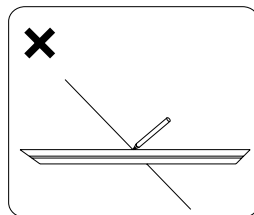
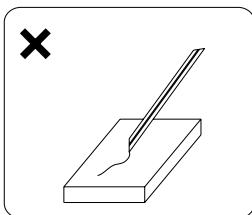
- Any excessive shock should be avoided
- Do not disassemble or modify the instrument
- Before using this instrument for the first time, wipe the rust preventive oil from the instrument with a soft cloth
- Do not use the instrument close to high voltage equipment or magnetic objects
- If the unit will not be used for some time, use a rust preventive oil

Caution

- Do not disassemble, short-circuit, charge, or heat the battery; otherwise the battery content may leak and come into contact with the eyes, or cause battery heating or explosion

Specification

Measuring range	0-360°
Resolution	30"
Accuracy	+/- 5'
Material	Stainless steel throughout
The blade	150mm, 200mm, 300mm
Contact force	1.5N or less
Battery	3V LR2032
Battery life	approx. 1 year
Operating temp.	0-40°



Button usage



- 1) PRESET button
 - a) Short press this button to enter setting mode; LCD will show single row digits and the cursor will flash
 - b) Short continually press to change the pre-value as required then long press to move the cursor to the location you want to change the value of
 - c) Once set, short press "ZERO" button to exit setting mode, the LCD will display setting value and show double-row digits



- 2) MODE button

Short press this button; you can choose 0-90°, 0-180° and 0-360°, the LCD will display 



- 3) +/- button

Short press this button to change direction of display (when the LCD displays 360°00'00", after a short press of this button, the LCD will display 000°00'00")



- 4) ZERO/ON button
 - a) Short press this button to zeroset at any degrees or to power on
 - b) Long press this button to power off

Trouble shooting

Failure

- 1) LCD flashes rapidly
- 2) The display is locked
- 3) Nothing appears on the LCD

Possible situation

- 1) Battery power low
- 2) Circuit problem
- 3) Battery has poor contact

Corrective measures

- 1) Replace new battery
- 2) Remove battery and reinstall it after 30 seconds
- 3) Keep good contact for battery

How to use

