

DESCRIPTION

- 1. Power On/Off button
- 2. Hold button
- 3. Zero/Absolute button
- 4. Battery compartment circle
- 5. Display
- 6. Moving blade

SAFETY

Please read the complete safety instructions in the booklet delivered with this device.

FIRST USE

Remove protective films where applied.

Open the [4] battery compartment by turning the black circle counterclockwise (as indicated with. the 'open' arrow) and insert the battery. Close the [4] circle again by turning in a clockwise direction. For turning the circle, use your fingers. If this is not possible, use the dots to gain more friction on the circle.

Type of battery: 1 x 3V CR2032 battery (Lithium)

POWER

To power on the device, shortly press the [1] Power On/Off button. To power off the device, shortly press the [1] Power On/Off button.

<u>USAGE</u>

SELECT STARTING POINT (FALSE ZERO)

Turn the [6] moving blade to the preferred zero position. Hold the [3] Zero/Absolute button for three seconds to set the current angle as the zero position. 'ABS' appears on the display. All measurements refer to this angle. **Note: this function becomes useful when transferring angle measurements.**

ABSOLUTE MODE

Absolute measuring mode is selected when 'ABS' is shown on the [5] display. To change between modes, shortly press the [3] Zero/Absolute button. When in absolute mode, the reference is saved internally when powering off the device.

Note: the display can rotate, it is always readable upright.

LOCKING AN ANGLE

The [6] moving blade can be locked at any angle by turning the screw on the moving blade clockwise firmly. To release the locked angle, turn the screw counterclockwise.

RECALIBRATION

Start by closing the [6] moving blade. The blade covers the device (the device is in its smallest form). Enter the absolute mode (see: Absolute mode) and hold the [3] Zero/Absolute button for 5 seconds. The zero position is set. Your device is now calibrated.

MAINTENANCE

Repairs or services are not covered in this manual and should only be carried out by qualified trained technicians. Periodically, wipe the body with a dry cloth. Do not use abrasives or solvents on this instrument. For service, use only manufacturer's specified parts.



SPECIFICATIONS/FEATURES

- This device is compatible with a motorized handsaw.
- On the left side of the [5] screen, an analogue quadrant is always displayed.
- The angle is negative when the screen is turned upside down.
 - e.g.



• Different placing of the screw on the [6] moving blade enable different ranges:



Measuring range, -225° ~0° Not using a screw enables a range of 360°.

- Battery life: ±2000 hours
- Resolution: 0.05°