

CARBATEC RECHARGEABLE DIGITAL ANGLE FINDER INSTRUCTIONS

carbatec®

WHAT'S IN THE BOX:

- Digital Angle Finder
- Charging Cable
- Instruction Manual



INSTRUCTIONS FOR USE

1. Press the power button. "LEVEL" will display in the upper left-hand corner of the display.
2. Press the "HOLD" button once to hold the current value on the display. Press again to return to normal function. "HOLD" will be displayed when hold function is active.
3. Press the light button to turn on/off the backlight.
4. Press the "ZERO" button to set a relative zero. "LEVEL" will no longer display, and the unit is now in relative mode. Hold the power button for 3 seconds to return to absolute mode.

CHARGING UNIT

1. Remove the seal on the back of the unit, exposing the USB charging port.
2. Carefully connect the included cable to the unit charging port and plug the other end into a USB charger. The charging symbol will flash on the display during charging.
3. When the charging symbol on the display stops flashing, charging is complete. Remove the plug and re-seal the port.



RECALIBRATION

Under normal conditions, the Digital Angle Finder does not need recalibration. The device may be recalibrated if the reading becomes inaccurate or the unit suffers a severe impact.

Recalibration requires a level surface with an accuracy of less than .02° and may require multiple attempts to calibrate accurately. Holding the Digital Angle Finder steady while pressing the buttons to recalibrate is essential.



An unlevel surface may produce an inaccurate calibration.

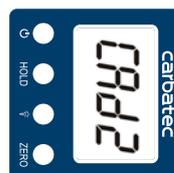
1. Place the device upright on a level surface. Press and hold Power and "ZERO" buttons for 5 seconds until the screen displays "CA1".



2. Release the buttons and don't move the unit until the "1" begins to flash.



3. With the "1" flashing, rotate the box clockwise, 90° and press the "ZERO" button. The screen will display "CA2". Don't move the device until the "2" begins to flash.



4. With the "2" flashing, rotate the box clockwise another 90°, and press the "ZERO" button. The screen will display "CA3". Don't move the device until the "3" begins to flash.



5. Turn the box another 90° clockwise and press the "ZERO" button. The screen will display "CA4", Don't move the device until the "4" begins to flash.



6. Turn the box clockwise, the final 90°, until it sits upright as at the start. Press the "ZERO" button. The screen will display "CA5". After 3 seconds without movement, the display will return to 0.00, and the calibration will be complete.

