

Hagl f Electronic Clinometer (HEC) Simplified Usage Guide (Page 1)



Using a tape or other means measure the distance from you to the object to be measured

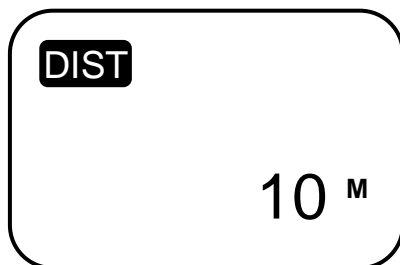
Hold the HEC horizontally in your hand between your thumb and fingers



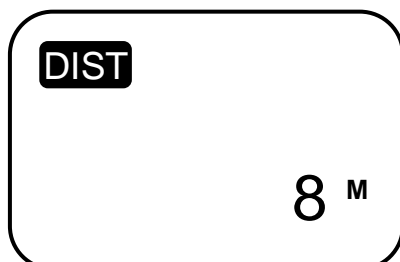
Make sure the eyepiece is on the left and facing towards you



Look into the eyepiece, keeping both eyes open, and press the button once to turn on the HEC. Please note that during the measuring procedure, if the button is not pressed within 15 seconds, the HEC will power off and the measuring procedure will need to be started again.



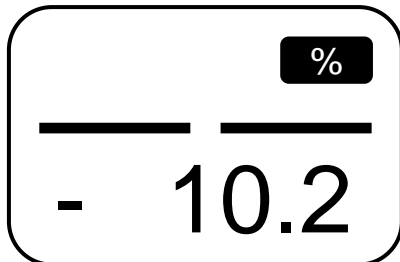
“DIST” will be displayed in the top left hand corner and a default distance reading will be displayed in the bottom right hand corner



Holding the button down, tilt the HEC up or down to increase or decrease the distance reading until it is equal to the distance measured to the object

Release the button, then press once to accept this as the distance to the object

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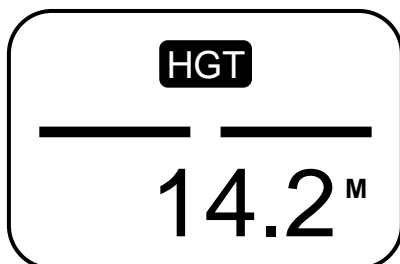


The display should now look similar to that shown on the left, although the numbers will vary as you move the HEC up or down. The two lines in the centre will flash.



Keeping both eyes open, aim the HEC at the bottom of the object to be measured, using the lines in the middle of the display (above) to align with the bottom of the object.

When aligned, press and hold down the button until a number appears on the display that no longer changes.



Release the button and then press it once to confirm the reading. The display should now change to show something similar to that shown on the left. The two lines in the middle will be flashing.



Aim the HEC towards the top of the object to be measured until the lines on the display are aligned with the top of the object.

When aligned, press and hold down the button until a number appears on the display that no longer changes. This is the height of the object.

With a little practice, the operation is very simple and very accurate.
Further operating instructions are enclosed