

OPTi-LOGIC

Do you use a walking wheel or tape to measure distances? Are you finding it hard to justify expensive surveying instruments? A rangefinder may be just what you need.

Low cost and easy to use, rangefinders not only save your legs, but time too. Optilogic's series of low cost rangefinders let you measure distance, height and angles all in the one small package that can clip to your belt.



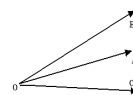
Now with **InSight Technology*** the operator can see the distance measured in the view finder along with the sighting dot.

A simple press and play menu guides the operator through the measurement options on all the rangefinders. With the addition of a **2 Shot Height Mode** to the LH series, cable and tree clearance measurements become fast and easy.

XL Series: The base model for distance only measurements. Simply press the trigger switch place the red dot on the target, release the trigger switch and read the measurement.

XT Series: With all the features of the XL series, but with the added function of horizontal measurement. Measure both line of sight and true horizontal distance to your target.

LH Series: The most versatile rangefinder in the series the LH Hypsometer measures distance, horizontal distance, height and angles.



For higher accuracy applications or rangefinders suitable for mapping with GPS contact us about our Contour series of rangefinders.

* InSight models only. Other models have the sighting dot only.

** Typical accuracy.

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Specifications

Model	Range non-reflector	Range reflective	Accuracy
XL Series			
400XL	4-365 metres	914 metres	+/- 1 metre*
800XL	4-730 metres	914 metres	+/- 1 metre*
1000XL	4-914 metres	1280 metres	+/- 1 metre*
XT Series			
400XT	4-365 metres	914 metres	+/- 1 metre*
800XT	4-730 metres	914 metres	+/- 1 metre*
1000XT	4-914 metres	1280 metres	+/- 1 metre*
LH Hypsometer			
400LH	4-365 metres	914 metres	Distance: +/- 1 metre* Height: +/- 0.5 of a metre**
800LH	4-730 metres	914 metres	Distance: +/- 1 metre* Height: +/- 0.5 of a metre**
1000LH	4-914 metres	1280 metres	Distance: +/- 1 metre* Height: +/- 0.5 of a metre**

Common features:

Resolution: +/- 0.1 metre.

Sighting: Internal red dot.

Dimensions: 10 x 12.7 x 4.5 cm.

Weight: 340 gm.

Power source: 9 volt battery.

* Typical accuracy. ** Typical height accuracy at less than 60 metres from the target.