

TRUPULSE[®] 200L LASER RANGEFINDER



The TruPulse 200L was designed to make professional measurements at an affordable price. This versatile handheld laser measures much more than just distance and angle. The TruPulse 200L uses advanced TruTargeting technology and premium built-in features for reliable results trusted by true professionals.

New and Improved!

- 50% more accurate
- Higher range resolution
- More affordable
- 2-year limited warranty

Best Value for the Price

- Low-priced professional laser with built-in calculations for Horizontal Distance, Height and 2D Missing Line
- Range up to 1750 m (5,740 ft) away to non-reflective targets
- Achieve ± 0.5 m (1.6 ft) range accuracy



TruTargeting Technology

- View all your data values right in the scope and instantly receive feedback on your measurement accuracy
- Choose from the four targeting modes to capture the correct measurement to your intended target

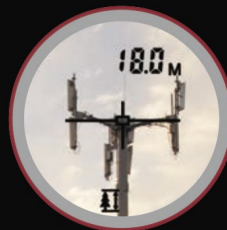
Simple Operation

- Rely on easy to understand graphical symbols to know what each displayed calculation represents
- Navigate through the targeting modes with icons that are commonly seen in cameras

Ideal Applications



- CONSTRUCTION**
- Crane Clearances
 - Heights
 - Slope Grades



- UTILITIES**
- Antenna Height
 - 2D Span
 - Clearances



- FORESTRY**
- Tree Heights
 - Buffer Zones
 - ROW Clearances

PARAGON INSTRUMENTATION ENGINEERS PVT. LTD.

TRUPULSE® 200L LASER

Measured
by TruPulse:



Calculated
by TruPulse:



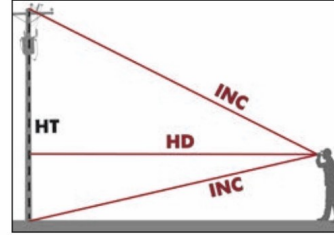
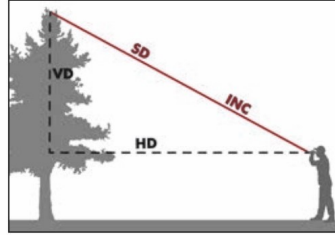
HD = Horizontal Distance

VD = Vertical Distance SD = Slope Distance

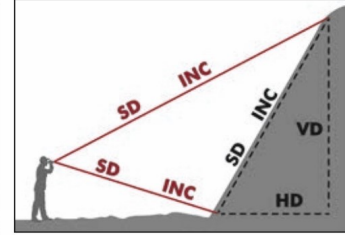
INC = Inclination HT = Height

ML = Missing Line

1-Shot = 4 Values 3-Shot Height



2-Shot 2D Missing Line:



LCD In-Scope Display



Specifications

Distance Accuracy to Typical Targets	± 0.5 m (1.6 ft)
Distance Accuracy to Weak Targets	± 1 m (3 ft)
Inclination Accuracy	± 0.5° Relative
Max Range to Reflective Targets	1750 m (5,740 ft)
Max Range to Non-Reflective Targets	1750 m (5,740 ft)
Scope Magnification	4×
In-Scope Field of View	13.1 m @ 91.5 m away (43 ft @ 300 ft)
Environmental Rating	Water-resistant / IP54
Temperature Range	-20° to 60° C (-4° to 140° F)
Battery Type (8 hrs. of continuous use)	(1) CR123A
Size L x W x H	11.5 x 10 x 5 cm (4.5 x 4 x 2 in)
Weight	220 g (8 oz)

Targeting Modes Measurement Solutions

Closest: Distinguishes near and far objects and identifies the closest target

Farthest: Distinguishes near and far objects and identifies the farthest target

Continuous: Provides constant updates while shooting multiple targets

Filter: Measures through dense foliage by recognizing only a highly reflective target

Accessories



TruPulse L-Bracket
(PN#7024746)



TruPulse Foliage Filter
(PN#7035142) Compact Tripod (PN#7024901)



TruPulse Mounting
Bracket (PN#7024902)

