TRUPULSE® 200 LASER RANGEFINDER



The TruPulse 200 is not just a simple rangefinder. It is a highly sophisticated, easy to operate, handheld laser that measures far more than just distance and angle. LTI's dedication to high quality and unmatched innovation has allowed the TruPulse series to withstand the test of time. Now with new and improved enhancements, the TruPulse 200 is setting the bar even higher.

New and Improved!

- 33% more accurate
- 25% better target acquisition
- Wireless communication included
- 2-year limited warranty

Ultimate Mobility

- Fits in most work vest pockets and is lightweight enough to comfortably hang from a neck strap
- LTI's reflectorless technology allows you to capture data safely and conveniently to practically any target or surface type



Superior Optics

- Easily see your target with the crystal-clear 7-power optics and always get the best focus with the adjustable eye diopter
- View all your data values right in the scope and instantly receive feedback on your measurement accuracy

TruTargeting Technology

- Capture the correct measurement to your intended target by choosing from any of the 4 targeting modes
- Consistently achieve highly accurate and repeatable results that true professionals need to do their job
- Have better aiming stability and increased precision by connecting to a tripod or using a remote trigger



Ideal Applications



TELECOMMUNICATION

- Antenna Height
- Attachment Separation
- Spans/Clearances



FORESTRY

- Tree Heights
- Buffer Zones
- Road Engineering



ELECTRIC UTILITY

- Vegetation Management
- Conductor clearances
- Attachment heights

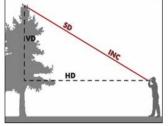
TRUPULSE® 200 LASER

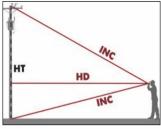
1-Shot = 4 Values3-Shot Height

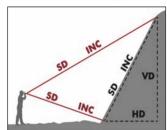
2-Shot 2D Missing Line:

Measured by TruPulse: Calculated by TruPulse:

HD = Horizontal Distance VD = Vertical Distance SD = Slope Distance INC = Inclination HT = Height ML = Missing Line

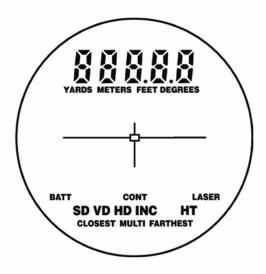








LCD In-Scope Display



Software & Accessories



LaserSoft Measure App:

Document every measurement you take with LTI's smartphone app and start collecting defensible field data with scope shots and all!





Specifications

\pm 0.2 m (8 in)
\pm 1 m (3 ft)
± 0.25° Typical
2000 m (6,560 ft)
1000 m (3,280 ft)
RS-232 / Windows + Android
7×
10 m @ 91.5 m away (33 ft @ 300 ft)
Water-resistant / IP54
-20° to 60° C (-4° to 140° F)
(2) AA or (1) CRV3
12 x 5 x 9 cm (5 x 2 x 3.5 in)
285 g (10 oz)

Targeting ModesMeasurement 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





