LTI TruPulse® Laser Series

- Measures Slope Distance (SD) + Inclination (INC) in Degrees or Percent
- Calculates Horizontal Distance (HD) + Vertical Distance (VD) + Height (HT) + 2D Missing Line (ML)
- Distinguishes desired target from surrounding obstructions with Closest + Farthest + Continuous + Filter modes
- · Mounts to tripods and has quality optics that enhance your field of view

TruPulse® 200L

- · Navigates through menus easily with graphical icons
- · Ranges extremely far without a reflector
- · Outperforms and costs less than many recreational rangefinders

TruPulse® 200/B

- Produces better distance and inclination accuracy
- · Increases scope magnification and field of view
- Transfers data via serial port and Bluetooth®

LTI 360° TruVector Compass Technology™

- Produces accurate and repeatable Azimuth (AZ) results regardless of the tilt or pitch you use to aim the laser
- Recognizes conditions that will affect the reliability of the compass accuracy and prompts you to recalibrate
- Calibrates easily with a simple field routine that can be completed in less than a minute

TruPulse® 200X

- Achieves the highest distance and inclination accuracy
- Adjusts to any lighting conditions using the in-scope LED display
- Withstands harsh conditions with rugged, waterproof housing

TruPulse® 360°/B/R

- Provides full measurement capability with AZ + INC + SD
- Solves 3D missing line calculations between any two remote points
- Integrates with GPS for efficient GIS data capture





ELECTRIC UTILITIES • Span, Sag and Tension

- GIS Mapping
- Vegetation Mana



- Tree Heights
- Buffer Zones

- Engineering Surveys
 Sale Layout

NATURAL RESOURCES · Ecosystem Management

- Watershed Analysis
- Geologic Mapping
 Environmental Surveys



CONSTRUCTION Stockpile Volumes

- Site Inspection

- Crane Positioning Face Profiling



TELECOMMUNICATION

- · Site Inspection
- Antenna Height
- Obstruction Mapping
 Material Estimation

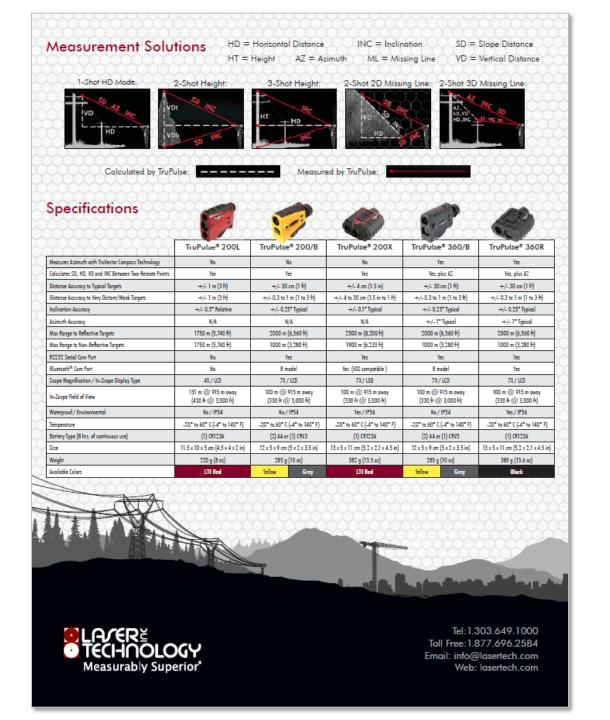


PUBLIC WORKS · Land Use Planning

- Facility Mapping
- Asset Inventory
 Emergency Response

ELA/ER TECHNOLOGY

ELA/ER TECHNOLOGY



Request a translation support packet