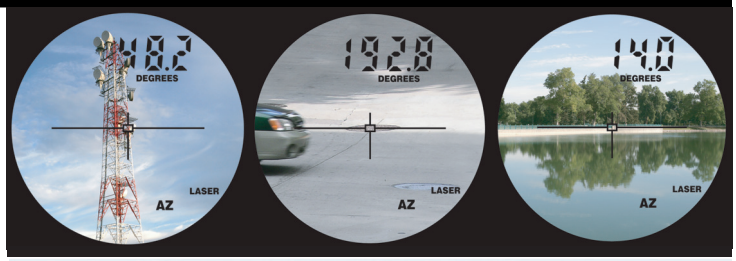
TruPulse® 360

A low-cost professional laser rangefinder with an integrated compass, inclinometer and data output!



NEW- Laser Technology, Inc. introduces the TruPulse® 360. This compact and lightweight laser provides "thru-the-lens" viewing, eliminating parallax issues so you know the laser energy is traveling directly along your line of sight. Offering crystal clear optics with the data shown -

right in the heads up display so you don't have to take your eye off the target. LTI's TruVector™ Compass Technology provides the best possible azimuth accuracy, regardless of the laser's orientation! Instantly measure azimuths, distances, heights and more with the TruPulse 360! Integrate with any GPS and perform laser offsets to capture a location of any feature without ever having to occupy it! Data communication is via a wired RS232 serial (standard) or go wireless with the Bluetooth® option. Nothing offers this kind of performance at such a low price point!

Specifications:

- Dimensions: 5" x 2" x 3.5" (12 cm x 5 cm x 9 cm)
- Weight: 8 ounces (220 g)
- Data Communication: Serial, via wired RS232 (standard) or wireless Bluetooth® (optional)
- Power: 3.0 volts DC nominal; (2) AA or (1) CRV3
- Eye Safety: FDA Class 1 (CFR 21)
- Environmental: Water & Dust Resistant, NEMA 3, IP 54
- Temperature: -4°F to +140°F (-20°C to +60°C)
- Optics: 7X Magnification (Field-of-view: 330 ft @ 1000 yds)
- Display: In-scope LCD
- Units: Feet, Yards, Meters, and Degrees
- Monopod/tripod mount (¼" - 20)

Measurement Range:

- Distance: 0 to 3280 ft (1000 m); typical, 6560 ft (2000 m); max to reflective target
- Inclination: +/- 90 degrees
- Azimuth: 0 to 359.9 degrees

Accuracy:

- Distance: +/- 1 ft (+/- 30 cm); to high quality targets
  +/- 1 yd (+/- 1 m); to low quality targets
- Inclination: +/- 0.25 degrees
- Azimuth: +/- 1 degree; typical

Measurement Modes:

- Distance: (Horizontal, Vertical and Slope)
- Inclination: (Degrees and Percent Slope)
- Height: (flexible 3-shot routine with auto sequencing)
- Azimuth: (compass bearing for 1-shot positioning)
- Missing Line: (Distance, Inclination and Azimuth between two remote points)

Advanced target acquisition:

- Closest, Farthest, Continuous and Filter (reflector - only)

*All specifications are subject to change without notice.

LASER TECHNOLOGY
Authorized Dealer

Corporate: 7070 S. Tucson Way, Centennial, CO 80112 Ph: 800-280-6113 Web: www.lasertech.com