

TruPulse



Main features:

Weight:	220 g
Size:	12 x 5 x 9 cm
Power supply:	2 AA batteries
Temperature range:	-20 to +60°C
Resistance:	water and dust (IP 54)
Accuracy (distance):	±30 cm; typical
Accuracy (inclinaison):	±0.25°
Accuracy (azimuth):	±1 °; typical
Range measurement	up to 1 000m typical

Other features:

TruPulse 360 can measure :

- Distance (Horizontal, Vertical, Slope) : 0-500 m; typical
- Inclination (Degrees and Percent Slope) : ±90°
- Height (Flexible three-shot routine)
- Azimuth (Compass bearing for single-shot positioning) : 0 to 359.9 °
- Missing Line (Distance, Inclination and azimuth between any two remote points)

Description:

These compact and lightweight lasers offer crystal-clear optics with the data shown right in the headsup display, so you don't have to take your eye off the target.

Data communication is available through the standard serial port or with optional bluetooth.

You can measure horizontal or vertical distance and instantly calculate the height or clearance value of any target. Combine it with your GPS to perform laser offsets, using a range triangulation method. This model is the only all-in-one compass/laser that produces the best possible azimuth regardless of what you shoot from. So, whether you need accurate distance and height measurements or you want to expand your capabilities with a compass, there is a TruPulse model designed just for you.



Variants:

Capability / Functionality	TruPulse® Models			
	200	200 B	360	360 B
Horizontal, Vertical and Slope distance	✓	✓	✓	✓
Inclination and Height	✓	✓	✓	✓
Built-in Compass (Azimuth)			✓	✓
Missing Line Routine			✓	✓
Advanced Targeting Modes	✓	✓	✓	✓
Built-in Serial Port	✓	✓	✓	✓
Bluetooth® Communication		✓		✓