

# GeoDist60®-GREEN

Find your target easily



 **Green laser**

## GREEN LASER AIMING POINT FOR IMPROVED VISIBILITY IN BRIGHT ILLUMINATION AND LONG DISTANCE.

- Functional integrated tilt sensor 360°:
- Helps the user to keep the instrument exactly horizontal for highest accuracy\*
- Angle measurement and leveling with the large digital level\*
- Ingenious- indirect height and distance measurements in high accuracy. Where direct measurements are not possible e.g. due to glass facade without measurement reflection or if the measurement object is partly covered by e.g. mounds, building materials, furniture: One distance measurement to any position at the object is sufficient - the device automatically calculates horizontal distance and height.\*
- Convenient, high measurement reliability and accuracy - much better than with pythagoras functions

## TECHNICAL DATA

Measuring range	0.2 - 60 m*
Measuring accuracy	± 2 mm**
Tilt measurement accuracy	+/-0.3°
Measuring units	m /ft / in / ft+in
Battery type	NiMH rechargeable (alternatively alkaline AAA)
IP protection class	IP 65
Temperature range	-10 to 40°C
Laserdiode	green / class 2
Weight (incl. Batteries)	142 g

## FEATURES

- Distance/Volume/Area
- Continuous/max/min
- Plus-/minus
- Display illuminated
- 1/4" tripod connection
- 4 x 90° tilt measurement
- Point of reference: front, tripod, rear
- Pythagoras measurements
- Automatic height & distance (via tilt measurement)
- Data storage (last 20 values)

ART.-NO. 300160

## SUPPLIED WITH

- NiMH batteries
- USB Charging cable
- Holster
- Hand strip

\* May be shorter under unfavourable conditions

\*\* Typical accuracy, may increase under unfavourable conditions