



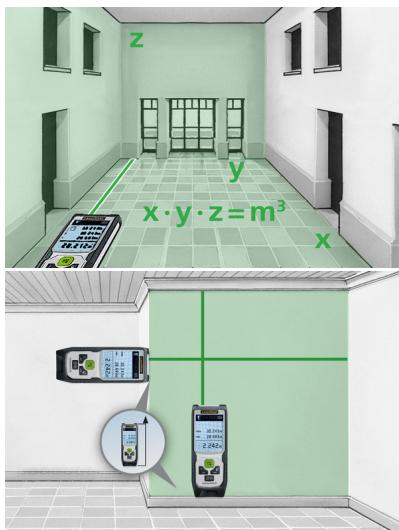
LaserRange-Master Gi5



Laser distance measuring device with green laser technology and angle function

This laser rangefinder provides precise determination of lengths, areas and volumes, and is perfect for acquiring room sizes and calculating material quantities. Green laser technology guarantees outstanding visibility. Heights and distances can be determined indirectly using the angle function. The measuring point can be selected on the front or rear of the device. Precise alignment can be achieved using the digital spirit level. The LaserRange-Master Gi5 has a measured value log for documentation, an easy-to-read display and a solid housing. After short periods of inactivity, first the laser and then the device shuts down to save energy.

- Point-precise laser measurement for determining lengths, areas and volumes
- Ideal for recording room sizes and calculating material quantities
- Good visibility through green laser technology
- Exact alignment of the measuring instrument through digital spirit level
- Indirect determination of height in hard-to-reach locations using Pythagoras function
- Determination of horizontal and vertical distance with 360° slope sensor
- Continuous measuring function



TECHNICAL DATA

Precision (Typical)*	$\pm 2 \text{ mm}$
Measurement Range (Inside)**	0.05 m - 50 m
Accuracy Angle Measurement	0,1°
Measurement Range Angle Measurement	$\pm 90^\circ$
Laser Wavelength	515 nm
Laser Class	2 / < 1 mW (EN 60825-1:2014/A11:2021 / EN 50689:2021)
Memory	50 storage locations
Units	m inch ft
Power Supply	2 x 1.5V LR6 (AA)
Operating Conditions	-10°C ... 40°C, max. humidity 20 ... 85% rH, no condensation, max. working altitude 2000 m above sea level
Dimensions (W x H x D)	27 mm x 122 mm x 50 mm
Weight	140 g (incl. batteries)



SCOPE OF DELIVERY

