



LaserRange-Master Gi7 Pro

Laser distance measuring device with green laser technology, angle function and digital interface

This precision laser distance measuring device is suitable for measuring, adding and subtracting lengths, areas and volumes. Heights and distances can be determined indirectly with the angle function – perfect for taking measurements in inaccessible locations. The green laser technology ensures high visibility and the device also includes a digital vial for precise horizontal alignment. The digital interface allows measured data to be effectively transferred and up to 50 entries can be systematically recorded in the measured value log. The distance measuring device fits well in the hand due to the ergonomically designed housing. Other benefits include the robust rubber casing and the easy-to-read, 4-line, colour LC display. The device automatically switches itself off after a brief period of inactivity to save energy.

- Simple measurement, addition and subtraction of lengths, areas and volumes
- Good visibility through green laser technology
- Ideal for recording room sizes and calculating material quantities
- Indirect determination of height in hard-to-reach locations using Pythagoras function
- Determination of horizontal and vertical distance with 360° slope sensor

TECHNICAL DATA

Precision (Typical)*	± 2 mm
Measurement Range (Inside)**	0.05 m - 70 m
Accuracy Angle Measurement	0,1°
Measurement Range Angle Measurement	± 90°
Laser Wavelength	515 nm
Laser Class	2 / < 1 mW (EN 60825-1:2014/A11:2021 / EN 50689:2021)
Memory	50 storage locations
Units	m / ft / inch
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)	50 mm x 122 mm x 27 mm
Weight	140 g (incl. batteries)



SCOPE OF DELIVERY



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