



## LaserRange-Master i5



### Laser rangefinder with angle function

This laser rangefinder provides precise determination of lengths, areas and volumes, and is perfect for acquiring room sizes and calculating material quantities. 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 I5 has a measured value log for documentation, an easy-to-read display and a solid housing.

- Point-precise laser measurement for determining lengths, areas and volumes
- Ideal for recording room sizes and calculating material quantities
- Exact alignment of the measuring instrument through digital spirit level
- Continuous measuring function
- Determination of horizontal and vertical distance with 360° slope sensor
- Easy-to-read 4-line colour LC display
- Practical measured value log for documentation purposes
- Measuring points: front and rear
- Sturdy, ergonomically designed housing



#### TECHNICAL DATA

<b>Precision (Typical)*</b>	± 1.5 mm
<b>Measurement Range (Inside)**</b>	0.05 m - 50 m
<b>Accuracy Angle Measurement</b>	0,1°
<b>Measurement Range Angle Measurement</b>	± 90°
<b>Laser Wavelength</b>	635 nm
<b>Laser Class</b>	2 / < 1 mW (EN 60825-1:2014/A11:2021 / EN 50689:2021)
<b>Memory</b>	50 storage locations
<b>Units</b>	m inch ft
<b>Power Supply</b>	2 x 1.5V LR6 (AA)
<b>Operating Conditions</b>	-10°C ... 40°C, max. humidity 20 ... 85% rH, no condensation, max. working altitude 2000 m above sea level
<b>Dimensions (W x H x D)</b>	50 mm x 122 mm x 27 mm
<b>Weight</b>	140 g (incl. batteries)



#### SCOPE OF DELIVERY



Item No. 080.835A      GTIN (EAN) 4021563703715      SU 5