

## DistanceMaster Plus 80



Practical laser rangefinder with angle function and digital connection - recycled material used for sustainability

This practical laser rangefinder offers a measuring range of 80 metres, ideal for quickly measuring, adding and subtracting lengths, areas and volumes. With the angle function, indirect height and distance measurements can be carried out, perfect for measurements in inaccessible places. The continuous measurement function makes work easier in situations where continuous distance measurements are required, for example because the target moves during the measurement process. The digital spirit level allows the rangefinder to be aligned exactly horizontally and perfectly prepared for the measurement process. The measurement data memory with a maximum of 50 entries is available for optimised project documentation. The measurement data can be easily transferred to mobile devices via Digital Connection. The housing is largely made of recycled plastic and makes a valuable contribution to sustainability.

- Sustainable design: large proportion of the housing is made from recycled plastic
- Simple measurement, addition and subtraction of lengths, areas and volumes

### TECHNICAL DATA

<b>Precision (Typical)*</b>	± 1.5 mm
<b>Measurement Range (Inside)**</b>	0.1 m - 80 m
<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 / ft / inch / ' _ ' "
<b>Power Supply</b>	Li-ion battery pack 3.7V / 0.7Ah
<b>Operating Conditions</b>	-10°C ... 40°C, max. humidity 85% rH, no condensation, max. working altitude 2000 m above sea level
<b>Dimensions (W x H x D)</b>	54 mm x 126 mm x 27 mm x #
<b>Weight</b>	142 g (incl. battery pack)



### SCOPE OF DELIVERY



Item No. 080.984E      GTIN (EAN) 4021563735006      SU 5