

DistanceMaster Plus 80



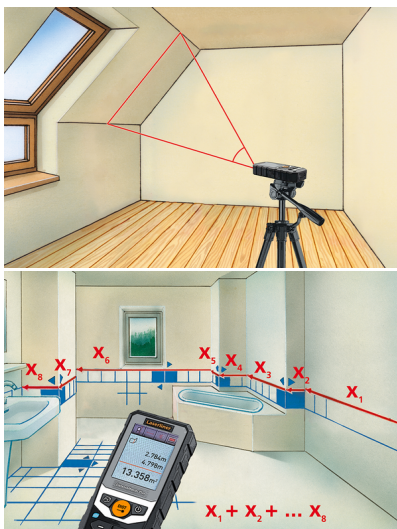
Practical laser rangefinder with angle function and digital connection - recycled material used for sustainability

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

Precision (Typical)*	± 1.5 mm
Measurement Range (Inside)**	0.1 m - 80 m
Laser Wavelength	635 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	Li-ion battery pack 3.7V / 0.7Ah
Operating Conditions	-10°C ... 40°C, max. humidity 85% rH, no condensation, max. working altitude 2000 m above sea level
Dimensions (W x H x D)	54 mm x 126 mm x 27 mm x #
Weight	142 g (incl. battery pack)



SCOPE OF DELIVERY

