

DistanceMaster 40



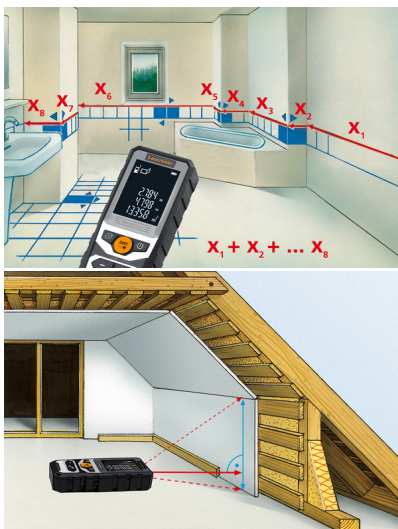
Universal laser rangefinder with Pythagoras angle function - made with recycled materials for sustainability

This versatile laser rangefinder, with a measuring range of 40 meters, enables precise measurement, addition, and subtraction of lengths, areas, and volumes. Indirect height measurements can also be performed using the Pythagoras angle function, allowing use in hard-to-reach measurement locations. The continuous measurement function simplifies tasks requiring ongoing distance measurement, such as when the target moves during the process. The reference point of the housing is adjustable to suit the application. For optimal project documentation, 50 memory slots are available. The device powers off automatically when not in use to save energy.

TECHNICAL DATA

Precision (Typical)*	± 1.5 mm
Measurement Range (Inside)**	0.1 m - 40 m
Laser Wavelength	635 nm
Memory	50 storage locations
Units	m / ft / inch / _' _"
Power Supply	3 x 1.5V LR03 (AAA)
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)	54 mm x 126 mm x 27 mm
Weight	142 g (without accessories and batteries)
	** at max. 5,000 lux

- Sustainable design: large proportion of the housing is made from recycled plastic
- Simple measurement, addition and subtraction of lengths, areas and volumes
- Indirect determination of height in hard to reach locations using Pythagoras function (1 + 2 + 3)
- Continuous measurement with Min/Max display
- Robust, dustproof and waterproof
- Front, back or tripod housing reference point options



SCOPE OF DELIVERY



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