Laserliner®

DistanceMaster Home

Laser distance finder – measure exactly to the point more quickly with the help of new technology
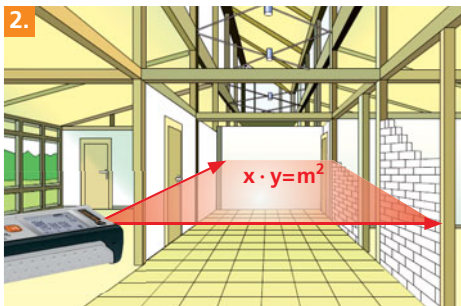
1.

2.

x · y=m²

3.

z

y

x

x · y · z = m³

Point-precise measuring with laser light
to determine lengths exactly

1. Simple height measurement with dual **Pythagoras measurement function** to automatically detect heights

2. + 3. The area and volume functions permit the acquisition of room sizes, for example to calculate material quantities

– Simple assessment of room perimeter with the **addition and subtraction functions**.

– The **wall surface function** automatically adds up surfaces by measuring the lengths of walls as well as their height once.

– With versatile calculation and memory functions

– **Measuring accuracy** up to 25 m: ± 3 mm*

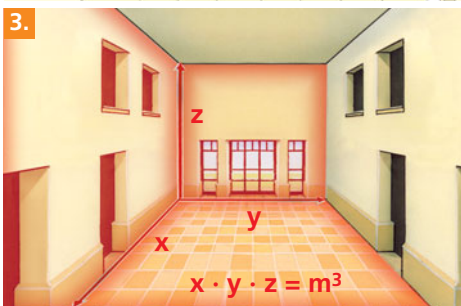– **Inside measurement range: 0,2 m to 25 m.**

– **3 selectable measurement reference points:** front, rear and pin

– **Min/Max function** to determine diagonals, verticals and horizontals

– **Reference mode** for easy transfer of lengths

– Illuminated 3-line LCD

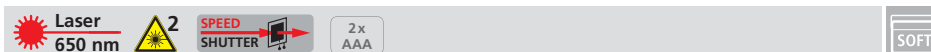– With fold-out pin for measuring from inside corners

TECHNICAL DATA	
ACCURACY ± 3 mm (typical)*	
MEASUREMENT RANGE	max. 25 m
MINIMAL RANGE 0,2 m	
LASER Class 2 < 1mW	
LASER WAVELENGTH 650 nm	
OPERATING TEMPERATURE -10°C … 40°C	
STORAGE TEMPERATURE -20°C … 70°C	
UNIT (selectable) m / ft / inch / _'_"	
AUTOMATIC SWITCH-OFF 28 sec laser / 3 min device	
UNCTIONS Pythagoras 1 + 2, distances, areas, volumes, addition and subtraction of lengths, wall surface function, min/max/duration/reference measurement	
POWER SUPPLY Batteries 2 x 1,5 V Typ AAA	
DIMENSIONS (W x H x D) 48 x 112 x 24 mm	
WEIGHT with batteries 106 g	

* See operating instructions for specific accuracies

Illuminated LC-display | **Multi purpose functions** | **Folding pin allows corner measurements**

DistanceMaster Home
inclusive softbag
+ batteries (2 x 1,5 V Typ AAA)

Packaging dimension (W x H x D)
110 x 235 x 86 mm

ARTICLE	ARTICLE NO	EAN-CODE	PU
DistanceMaster Home	080.949A	4 021563 685080	5

Laser 650 nm	2	SPEED SHUTTER	2 x AAA	SOFT