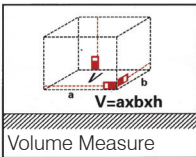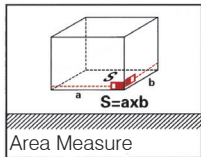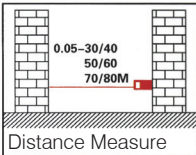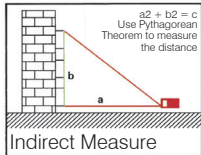# Laser Distance Meter **NEW**

- the instrument measures distance, area and volume
- distances can be added or subtracted
- indirect measuring for height measuring
- calculation of angles and triangular areas, trapezoidal faces and much more
- Pythagoras-Function 1: calculation of distance using two related measurements
- Pythagoras-Function 2: calculation of distance using three related measurements

- „low-battery-display", with backlight, memory function for 20 measurements
- measuring in meter, inch or engl. feet switchable, measurement speed 0.1 ~ 4 sec.
- autom. power off: laser beam after ~15 sec., device after ~120 sec.
- operation temperature -10 °C ~ +40 °C, storage temperature -20 °C ~ +65 °C
- user-friendly rubber buttons, sound signal by pressing the buttons
- laser class II, FCC test (part 15), EN 60825-1:2007
- laser parameter 620 – 670 nm, output max.1 mW
- carrying bag with belt loop, hand loop, 2x 1.5 V battery (type AAA, art.-no.: 90002) and operation manual

Indirect Measure

$a2 + b2 = c$ Use Pythagorean Theorem to measure the distance

Distance Measure

0.05–30/40 50/60 70/80M

Area Measure

S=axb

Volume Measure

V=axbxh
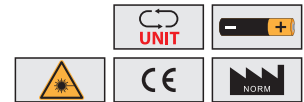
ART N⁰	m	m	± mm	nm	mW	→mm←	CC
140134	0.05 – 100	0.001	5	620 ~ 670	max. 1	120 x 56 x 27	on request