

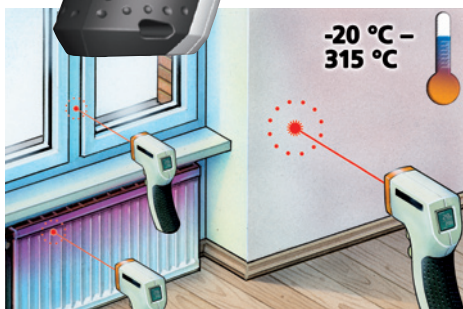
# Laserliner®

## ThermoSpot Laser



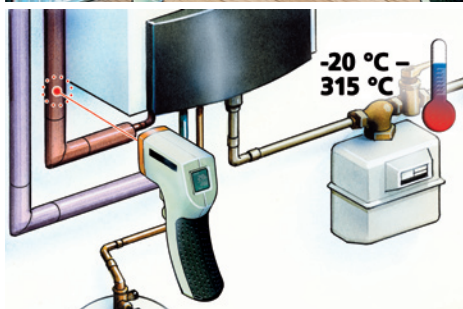
### Non-contact infrared temperature measurement – With laser circle for focussing

Rev. 08/08



– **Non-contact temperature measurement:**

This non-contact measuring method is ideal for taking temperature measurements in locations that are difficult to access. It can also be used to take measurements in hazardous zones, like those in which there are moving machine parts or in electrical installations.



– **Focussing with a laser circle:**

12 laser dots form a laser circle, highlighting the point to be measured and allowing you to focus very precisely.



– **Max. function:**

The highest measured value is indicated on the display whilst the measurement is being taken.

– **Data hold function:**

The most recent measured value is saved temporarily.

– Measured value display can be switched from °C to °F.

#### TECHNICAL DATA

**MEASUREMENT RANGE/ACCURACY**  
-20° to 315°/1.5% (-10°C to 60°C)

**LENS** 8:1

**RESOLUTION** 0.1°C

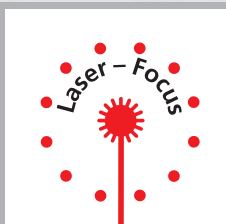
**EMISSION RATIO** 0,95

**LASER WAVELENGTH** 650 nm

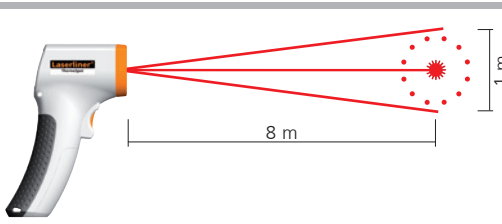
**Laser class** 2M, < 5 mW



LCD



Laser circle for focussing the IR measurement



LENS 8:1



**Article no.:** 082.040A

EAN code: 4 021563 664993

**ThermoSpot**

+ Battery

+ Operating instructions

VE 5

#### OPTIONAL ACCESSORIES

ARTICLE	ARTICLE NO.	EAN CODE	VE
Softbag			