

# ThermoTester



DE 02

GB 04

NL 06

FR 08





Read the operating instructions and the enclosed brochure „Guarantee and additional notices“ completely. Follow the instructions they contain. Safely keep these documents for future reference.

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### **Function/application:**

The digital thermometer features an integrated NTC sensor which is used to measure temperature and temperature differences. The thermometer is used to measure the temperature of bulk, liquid or soft materials in all standard household, gastronomy, trade, craft and industrial applications.

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### **Safety information**

- The measuring instrument must not be used in closed ovens.
- Thoroughly clean the sensor before and after use.
- The measuring instrument is not water tight. Only dip the measuring probe into the material up to approx. 10 mm below the casing.
- Only hold the thermometer by the casing. Do not touch the test probe, it can become very hot during the measuring procedure.
- „- °C“ will be displayed if the measured temperature is outside the measuring range.
- Do not use the measuring probe with an external voltage. Exercise extreme caution when working with voltages higher than 24V AC/60 V DC. Touching the electrical conductors at such voltages poses a risk of life-threatening electric shocks.
- The measuring accuracy may be affected when working close to high voltages or high electromagnetic alternating fields.
- The device must only be used in accordance with its intended purpose and within the scope of the specifications.
- Measuring instruments and accessories are not toys. Keep out of reach of children.
- Always replace the protective cover on the measuring probe when not in use.

**1****LR44 (1,5 V)****2 ON/OFF**Auto-OFF: approx.  
20 min.

### 3 Setting unit

To set the required temperature unit, press and hold the „°C/°F“ button until the corresponding symbol appears in the display.



### 4 Hold/Max/Min

Press the „Hold“ button to hold the current measured value in the display (Hold flashes in display). To determine the maximum or minimum temperature during a measurement, press and hold the „Hold“ button until „MAX“ or „MIN“ flashes in the display. Normal measuring mode is set when no function is flashing in the display.

**Hold**  
**MAX**  
**MIN**

### Technical data

|                      |                    |
|----------------------|--------------------|
| Measuring range      | -40 °C ... 250 °C  |
| Accuracy             | 1.5% ±2 °C         |
| Resolution           | 0,1°               |
| Measuring rate       | 2 seconds          |
| Automatic switch-off | approx. 20 minutes |
| Power supply         | LR44 (1.5 V)       |

Subject to technical alterations. 11.11

### EU directives and disposal

This device complies with all necessary standards for the free movement of goods within the EU. This product is an electric device and must be collected separately for disposal according to the European Directive on waste electrical and electronic equipment. Further safety and supplementary notices at: [www.laserliner.com/info](http://www.laserliner.com/info)





**SERVICE**



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