



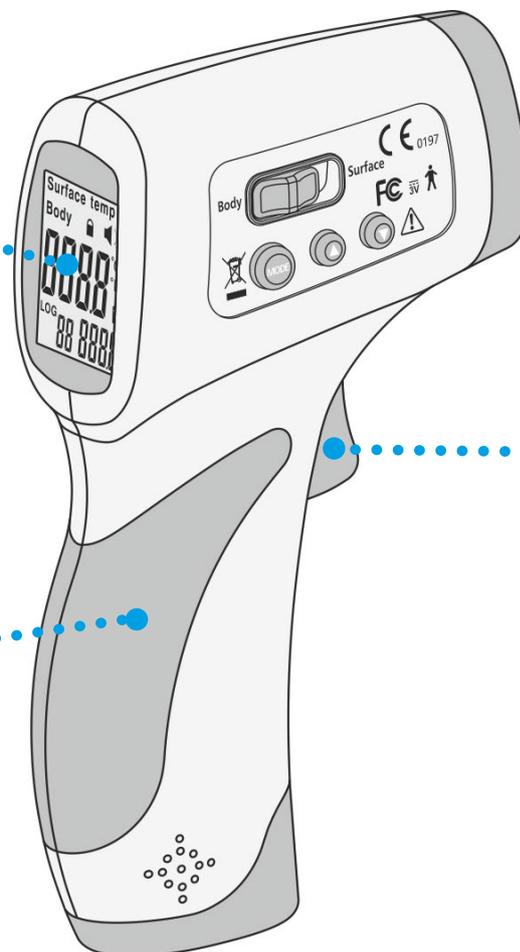
**Backlit display**

Clear temperature reading



**Elastomer covered handle**

Certain grip and comfort of use



**Trigger**

One-touch temperature measurement

## Temperature measurement at the push of a button

### Light and essential

The non-contact professional thermometer DIT-10MED is a modern device designed for frequent measurements of body and surface temperature.

In order to simplify and speed up the control, the type of tested objects is changed with one switch. The result is presented in °C or °F. Backlit display provides good visibility of readings.

CE safety mark proves the requirements of electromagnetic compatibility (EMC).

### Wide range of application

- Measurement of body temperature, surface, food and liquids.
- Possibility to set temperature limit alarm.
- Quick identification of fever with sound alarm.
- Automatic saving of measurement results.

## Specifications

| Measurement functions           | Range                           | Resolution              | Accuracy        |
|---------------------------------|---------------------------------|-------------------------|-----------------|
|                                 | 32.0...35.9°C / 93.2...96.6°F   |                         | ±0.3°C / ±0.5°F |
| Body temperature measurement    | 36.0...39.0°C / 96.8...102.2°F  | 0.1°C / 0.1°F           | ±0.2°C / ±0.4°F |
|                                 | 39.0...42.5°C / 102.2...108.5°F |                         | ±0.3°C / ±0.5°F |
| Surface temperature measurement | 0...60°C / 32...140°F           |                         | ±0.3°C / ±0.5°F |
| <b>Other data</b>               |                                 |                         |                 |
| Response time                   |                                 | <0.5 s                  |                 |
| Over range indication           |                                 | HI or LO symbol         |                 |
| Operating temperature           |                                 | 10...40°C (50...104°F)  |                 |
| Storage temperature             |                                 | 0...50°C (32...122°F)   |                 |
| Relative humidity               |                                 | ≤85%                    |                 |
| Memory                          |                                 | 32 cells                |                 |
| Power supply                    |                                 | 2x AA 1.5 V battery     |                 |
| Safety                          |                                 | „CE“ compliant with EMC |                 |
| Auto-Off function               |                                 | 7 s                     |                 |
| Weight                          |                                 | 400 g                   |                 |
| Dimensions                      |                                 | 149 x 77 x 43 mm        |                 |

## Standard accessories



2x AA 1.5 V battery



User manual



Guarantee card

**Simple and elegant.  
For your comfort.**

**Sonel DIT-10MED**  
Non-contact professional thermometer

We measure globally