

# Indian Lab Suppliers









Product Code . ILS-MDE-11542

## Non Contact Clinical Thermometer

### **Description**

#### **DESCRIPTION:**

Infrared (IR) clinical thermometer, digital, handheld, minimmal range 34–42 °C.

#### **SPECIFICATIONS:**

Digital display located at the proximal end (user side)

Handheld design with ergonomic pistol type grip or similar design.

Handgrip with index finger or thumb switch to trigger measurements

IR sensor located at the distal end (patient side)

Visual or audio alert on switch-on, ready-to-use and measurement completed.

Water spill proof and suitable to be cleaned and disinfected

Preferably backlit LCD display, suitable for reading in bright sunlight

Display visualisation of measured temperature, battery status, operational status, errors including

incorrect reading

Digital read-out, user-selectable, in Celsius or Fahrenheit scale

Graduation 0.1 °C / 0.3 °F

**Accuracy** 0.3 °C (minimum guaranteed)

Automatic switch-off when not in use

Low and high temperature visual or audiable alarms

Internal memory (the presence of this feature depends on the available model), to retain several readings

Battery powered, 2 x 1.5 V AA or AAA commercial batteries depending on the model..

Temperature measurement range 34 – 42 °C / 93 – 108 °F

Hold function, to keep the latest measurement visualised on the display

#### Infrared (IR) non-contact clinical thermometer

Factory calibrated and pre-set emissivity for all skin types

Measuring distance between 3 – 12 cm / 1.22 – 6 inch, depending on the model

Measurement of skin temperature trough thermal radiation detection

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