



# propa<sup>®</sup>therm

To solve problems caused by:



Body temperature monitoring

## Non Contact Infrared Thermometer

In this period we need to monitor the body temperature to permit only healthy people to enter the closed places. **Propagroup** propose this non contact infrared thermometer to offer to its customers an effective product.

With this thermometer you have a **clear fever indication**, because the colour changes on the LCD screen so as to let you know instantly when there is an elevated temperature. From a distance of 3 cm - 5 cm, simply point the device at forehead and read temperature shown on LCD screen.

- **Green backlight:** indicates normal temperature
- **Orange backlight:** indicates low fever
- **Red backlight:** indicates high fever

### Characteristics:

<b>4-in-1</b>	<b>1 Second Testing</b>
Body Temperature	Quick
Surface Temperature	Simple
High Temperature Alarm	Accurate
Memorise 32 Test Data	

Guaranteed for 100,000 measurements, the infrared thermometers are **FDA, CE, FCC,** and **ROHS** certified.



### Technical Specifications:

<b>Normal Use</b>	Ambient temperature: 10°C to 40°C RH: ≤85%
<b>Batteries</b>	DC 3V (2 AA Batteries)
<b>Unit Size</b>	155 x 100 x 40 mm
<b>Unit Weight (without battery)</b>	105g
<b>Temperature Display Resolution</b>	0.1°C
<b>Measuring Range - Body</b>	32°C to 43°C
<b>Measuring Range - Surface</b>	0°C to 60°C
<b>Measuring Range - Room</b>	0°C to 40°C
<b>Consumption</b>	≤300mW
<b>Accuracy</b>	±0.3°C
<b>Measuring Distance</b>	3cm to 5cm
<b>Automatic Power Off</b>	<30 seconds
<b>Memory</b>	32 Sets
<b>Measuring Position</b>	Forehead skin





## Due Scale Forehead Thermometer

During any illness outbreak, early fever detection not only helps prevent the spread of illnesses, it also ensures faster treatment. Liquid crystal technology-based, an FDA registered forehead thermometer provide a simple, cost-effective tool for monitoring body temperature.

The CDC has issued guidance that essential workers should have their temperature taken before individuals enter the facility to begin work. These thermometers are a cost and time-effective solution that allows you to monitor temperature throughout the day and still maintain appropriate social distance.

A forehead thermometer offers a fast, accurate way to monitor core body temperatures and take prompt preventive action. You can obtain an accurate temperature in approximately 15 seconds. It's simply a matter of watching the liquid crystal display until the colors stop changing. And since you can take temperatures non-invasively, the forehead thermometers are ideal for use with children, surgery center or quarantined patients.

### Instructions for use:

Thermometers should be used indoor and at room temperature (approximately 68°-86°F/20°-30°C). Avoid direct sunlight or strong heat when taking temperature. Do not take temperature if individual has been eating, drinking or exercising within the last 30 minutes due to the possibility of temperature fluctuation. Digitally available through QR code scan.



1. Remove backing.
2. Hold thermometer at both ends, pressing firmly on dry forehead for approximately 15 seconds
3. Read thermometer while on forehead:



**Green** - correct temperature

If you do not see green, blue or tan colors will appear:

**Blue** - at visualized temperature add 0,5 ° C

**Brown** - at visualized temperature subtract 0,5 ° C

### Technical specifications:

<b>Design Formats</b>	Dual Scale: Fahrenheit e celsius Medical grade, hypoallergenic adhesive Repositionable (low-tack)	
<b>Dimensions</b>	7,2 cm x 1,12 cm	
<b>Response Temperature</b>	35°C/95°F, 36°C/96°F, 37°C/98°F, 38°C/100°F, 39°C/102°F, 40°C/104°F	
<b>Accuracy</b>	+/- 1.8°F / 1°C	
<b>Shelf Life</b>	2 years	
<b>Packaging</b>	Packs of 100 or rolls of 5,000 with perforation	