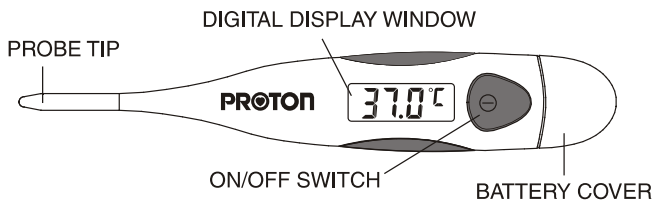


Thank you for purchasing this Digital Thermometer. Please read the following instructions to achieve the most accurate temperatures and safe operation. With proper care and use. Your thermometer will provide you with years of reliable readings.

**Body Temperature**

Body temperature can vary from 36.1°C (97.0°F) to 37.2°C (99.0°F). The generally accepted “normal” temperature is 37.0°C (98.6°F). Usually your temperature is lower in the morning than in the afternoon. Normal temperature varies according to the location of the temperature reading. While the oral temperature follows the guidelines previously described. A rectal temperature is generally 0.5°C (1.0°F) higher. Conversely, an axillary (under the arm) temperature will be 0.5°C (1.0°F) lower.

**Parts of your Digital Thermometer**



**Cleaning Instruction**

1. Clean the thermometer before and after each use, store in the case provided with the thermometer.
2. If the thermometer becomes contaminated, clean it with a damp cloth.
3. You also clean it with water, if your thermometer is waterproof, an intact unit can be submersed in water. However do not soak for an extended period time.

**Operating your Digital Thermometer**

Press the ON/OFF button to activate the thermometer. The digital display will show the following and the thermometer will beep.



This is the LCD display test, which insures all parts of the display are functioning properly. Continue to hold the button switch down over 2 seconds, the display will flash alternatively °C/ °F icons. Release button on preferable mode of read-out.



This display shows the last temperature reading after °C/ °F selection.



After the display of the last measured reading, the unit will perform a self-calibration (standard temperature) and display 36.5°C for about one second.

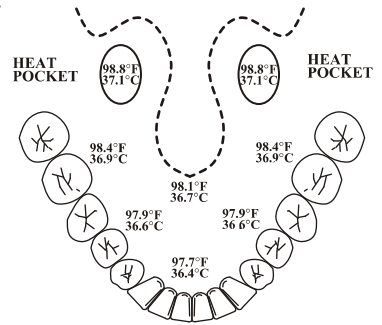


The L with the flashing °C (°F) indicates the thermometer is ready to take a temperature reading.

**Taking an Oral Temperature**

Using the diagram on the left, place the probe tip under the tongue as near as possible to the heat pocket. The diagram also shows the temperature variables by not placing the tip in the heat pocket area. The temperature reading should take approximately twenty (20) seconds. The °C(°F) will continue to

flash during the reading of the temperature. When the peak temperature has been reached, the °C (°F) will stop flashing and the thermometer will beep four times. To turn the unit off, press the ON/OFF button. The unit will automatically power down after approximately ten minutes.



*NOTE: The mouth must remain closed during the measurement to insure accurate readings. Opening the mouth could result in an extended measurement time and may affect the reading.*

**Taking and Axillary temperature (under the arm)**

The probe tip should be placed under the arm so the tip is touching the skin. Hold the thermometer parallel to the body and position the arm on the chest so the probe tip is well covered by the arm. This insures the probe is not affected by the room’s air. The temperature reading should take approximately twenty five (25) seconds.

The °C (°F) will continue to flash during the reading of the temperature. When the peak temperature has been reached the °C (°F) will stop flashing and the thermometer will beep four times. To turn the unit off, press the ON/OFF button. The unit will automatically power down after approximately ten minutes.

*NOTE: Axillary temperatures are generally 0.50°C (1.00°F) lower than oral readings.*

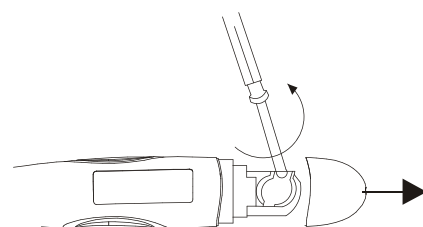
**Taking a rectal temperature**

Rectal temperatures should only be taken when it is impossible or impractical to take an oral or axillary temperature. The Probe should be inserted a maximum of 1.27cm~2.54cm into the rectum. The temperature reading should take approximately twenty (20) seconds. The °C (°F) will continue to flash during the reading of the temperature. When the peak temperature has been reached, the °C (°F) will stop flashing and the thermometer will beep four times. To turn the unit off, press the ON/OFF button. The unit will automatically power down after approximately ten minutes.

*NOTE: Rectal temperatures are generally 0.5°C (1.00°F) higher than oral readings.*

**Changing the battery**

The battery in your digital thermometer needs to be replaced when “continuous full flashing” appears on the display. Replace the battery with an SG3 silver oxide type. To replace the battery, slide the battery cap away from the unit. Remove the battery using a small Philips-head or jeweler’s screwdriver. Insert the new battery with the positive (+) side facing up. Replace the screw and carefully slide the battery cap back into place.



## Specifications

Model Number	PHC 8731
Range of Measurement	32.0 C ~ 43.0 C (89.6 F ~ 109.4 F)
Temperature Scales	C or F (user selectable)
Display Resolution	0.1 C or 0.1 F
Accuracy	±0.1 C between 32.0 C to 43.0 C ±0.2 F between 89.6 F to 109.4 F
Display Mode	Oral, Axillary (under arm), and Rectal
Measurement Time	Water bath (Standard device) about 10-second Oral: about 60 seconds Axillary: about 80-90 seconds Rectal: about 60 seconds
Auto Shutt-off Time	Ten minutes after measurement reading
Memory Recall	Last temperature
Operating Temperature	5.0 C ~ 40.0 C (41.0 F ~ 104.0 F) 10% to 80% RH
Storage Temperature	-10.0 C ~ 60.0 C (14.0 F ~ 140.0 F)
Battery Type	SG3 Alkaline
Battery Life	Approx. 200 hours
Waterproof	1. Waterproof unit 2. Immerse at least 15cm below the surface of the water, the duration of the test is 30 minutes.
Dimension	13.5 x 2.35 x 1.25 cm
Weight	13.2 grams (including battery)
Warranty	1 year

## Warning

1. Before you start using this unit, please read this operation manual thoroughly for the correct methods of usage.
2. The thermometer should only be used under the supervision of an adult. Prohibit children from biting, hitting or removing the battery cover, dislodging and potentially swallowing the battery.
3. Do not bend, drop or disassemble the thermometer.
4. Do not store the unit where it will be exposed to direct sunlight, dust or humidity. Avoid extreme temperatures.
5. It is prohibited to wash, clean or soak with any alcohol.
6. The thermometer must never be sterilized by boiling, gas or steam autoclaves.
7. The use of any other solution or cleaning method beyond the above mentioned may result in reliability problems with the thermometer and void your warranty.

## Warranty

This thermometer carries a warranty of 1 year from the date of shipment. The distributor reserves the right either to repair or replace without charge necessary parts to correct defects in the materials or workmanship. The warranty does not apply to damage resulting from failure to follow the operating instructions, accidents, abuse, alteration or disassemble by unauthorized individuals.