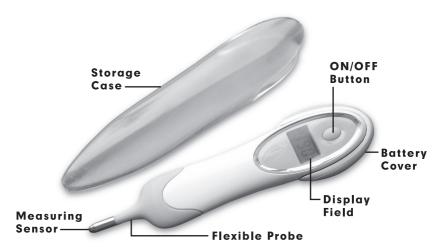


Please read the following instructions and warnings carefully.

Keep this instruction manual for future reference.

For Technical Support Call 1-800-268-6237 or E-Mail at customerservice@summerinfant.com

For use with children from birth and up.



INSTRUCTION MANUAL

5 SECOND RECTAL THERMOMETER

We congratulate you on your purchase of 5 Second Rectal Thermometer. Our innovative thermometer enables very fast and reliable measurements and with its predictive technology the thermometer offers a very high clinical accuracy and has been designed to provide a maximum of user-friendliness.

OPERATION & ADVANTAGES:

Complete a Measurement in 5 Seconds

The innovative predictive technology incorporated in the thermometer allows calculation of the measured value in 5 seconds.

Accurate and Reliable

Accuracy of measurements with the thermometer is comparable to that of a conventional pen-type one.

Fever Indicator

RED backlight will be on for 5 seconds if reading is equal to or higher than 99.5°F (37.5°C).

Lighted Large Display

Large display with backlight makes the thermometer easy to use and read.

Acoustic Signal

A beeper works to indicate readiness for use and end of a measurement.

Dual Temperature Scale

The temperature scale can be switched from Celsius to Fahrenheit and vice-versa.

IMPORTANT SAFETY INSTRUCTIONS:

- For Parental Use. Never use the thermometer for purposes other than those it has been intended for. Please take the general safety precautions when using on children.
- Thermometer is water resistant. Never dip the thermometer into water or other liquids (not waterproof). For cleaning and disinfecting please read carefully the instructions under Cleaning and Storing.
- Keep the thermometer away from direct exposure to the sun store thermometer in protective case at a temperature between 50°F (10°C) 104°F (40°C).
- Do not use the thermometer if there are signs of damage on the measuring tip or on the instrument itself. If damaged, do not attempt to repair the instrument! Please contact our customer service department.
- The thermometer contains small parts (battery, etc.) that can be swallowed by children. Therefore never allow children to play with it
- This 5 Second Rectal Thermometer consists of high-quality precision parts. Do not drop the instrument! Protect it from severe impact and shock.
- Avoid bending the soft tip more than 45°!
- Avoid ambient temperatures above 140°F (60°C). NEVER boil the thermometer.
- High, prolonged fever requires medical attention. Be sure to contact your physician.
- · Avoid exercise and drinking hot or cold water beverages before taking a reading.

CONTROL DISPLAYS & SYMBOLS:

LCD Display	Display Meaning	Description			
Mr.□°E 188.8	All segments displayed	Press the O/I button to turn on the unit. All segments will be shown for 2 seconds.			
%°.5° 98.5°	Recall of last reading	Show last reading for 2 seconds.			
L°o ≫F	Ready-for-measurement	Flashing part of the body indicates the mode previously selected.			
96.Š	Completion of a measurement	10 short beeps and then green backlight on for 5 seconds when the temperature i lower than 99.5°F (37.5°C)			
96.5	Completion of a measurement by regular mode	During measurement, if irregular action such as movement of the body which produce abnormal data is detected, the device will enter regular measurement mode with the "P" icon disappeared and one beeper alarm.			
າດໍ່ຂ.ໍຮໍ້	Fever alarm	10 short beeps and then red backlight on for 5 seconds when the temperature is higher than 99.5°F (37.5°C) in order to alert the patient that he/she may have a fever.			
-	Low battery indication	When the battery voltage drops to the low level the symbol " on LCD to remind user to change battery.			
Егг	Error detection	The device detects problem on the circuit.			

IMPORTANT: The thermometer is not waterproof.

CHANGING FROM CELSIUS TO FAHRENHEIT AND VICE-VERSA:

The 5 Second Rectal Thermometer can display temperature measurements in either Fahrenheit or Celsius.

To switch the scale from °C to °F or vise versa, press the O/I button for more than 3 seconds, and the unit is changed from °C to °F, then the device enters to measuring mode automatically.

MEASURING THE TEMPERATURE:

Your 5 Second Rectal Thermometer will always attempt first to calculate the temperature with the predictive technology in Prediction mode. If correct measurement in the **Prediction mode** is repeatedly impossible (e.g. failure to position the probe adequately) the instrument automatically switches to Regular mode. In this mode the temperature is determined as with a conventional digital medical thermometer by extending the measuring time.

Rectal measurement

When correctly used your thermometer is able to accurately measure the temperature in the Rectal with approximately 5 seconds.

- 1. Turn on the device and it automatically display all segment, last reading and check circuit before it is ready for measurement.
- 2. Move the two cheeks of the buttocks somewhat apart with one hand and carefully introduce the measuring tip not more than 0.6 in (1.5cm) (less for babies and small children!) in the rectum. A lubricant (cream) can be used if required.
- 3. The measuring tip must be in complete contact with the mucus membrane. Do not move the measuring tip so as not to injure the mucous membrane. Holding the measuring tip still guarantees rapid and accurate measurement.

4. While measuring the temp	perature	e the LCE) display	/ followii	ng. Thes	e indica	te that
measuring is in progress.							1
	7	18	188	188.8		7	

Note: If the measuring tip is moved during the measuring process, the measuring time is extended in order to enable accurate temperature measurement.

- 5. Once the final measured temperature has been obtained ten short beeps are heard and green back light is on for 5 seconds if the reading below 99.5°F (37.5°C), or red back light is on for 5 seconds if the reading is above 99.5°F (37.5°C).
- 6. To switch off the thermometer, briefly press the ON/OFF button. If this is not done, the thermometer switches off automatically after approximately 3 and half minutes.

CLEANING & STORING:

Use a soft slightly moist cloth to clean the thermometer casing and the measuring tip. Ensure that no liquid enters the interior of the thermometer. For disinfecting wipe the thermometer with approximately 70% ethyl alcohol. Never use abrasive cleaning agents, thinners or benzene for cleaning and never immerse the instrument in water or other cleaning liquids. Take care not to scratch the surface of the LCD.

Remove the battery from the thermometer if it is not required for extended periods of time in order to avoid damage to the thermometer resulting from a leaking battery.

BATTERY REPLACEMENT:

The 5 Second Rectal Thermometer is supplied with one lithium battery, type CR2032. Replace with a new CR2032 battery when the low battery symbol appears on the LCD display.

Slide battery cover off the end of the thermometer. Insert new equivalent battery type. Ensure battery is correctly positioned with the "+" facing up or towards the front of the unit. Carefully replace the battery cover. Properly dispose of batteries, keeping them from small children and heat.

SPECIFICATIONS:

FEATURES	DESCRIPTION				
Measuring range	89.6°F ~109.2°F (32°C ~42.9°C)				
Resolution	0.1°F (0.1°C)				
Accuracy	Comply with ASTM E1112-00 and EN12470-3 requirement				
Measurement time	Predict mode: 5 seconds in rectal Regular mode: 10 seconds in rectal				
Power source	One 3.0V button cell battery (CR2032X1)				
Back light	1. Green light is on when the reading is below 99.5°F (37.5°C). 2. Red light is on when the reading is above 99.5°F (37.5°C).				
Beeper function	a. 1 beep sound is made when power ON or OFF.b. 10 beeps are made after the measuring completed.				
Memory function	Turn on the unit it automatically display the last reading for 2 seconds after display check.				
Auto Power-Off function	Around 3 and half min. ± 30 seconds after the measurement completed.				
Out-of-range indication	Displays "Lo" when the measurement is lower than 89.6°F (32°C) and "Hi" when higher than 109.2°F (42.9°C).				
Low battery indication	When the battery voltage drops to the low level the symbol " " will appear on LCD.				
Operating temperature	50~104°F (10~40°C), 15~95%R.H. noncondension				
Storage temperature	-4°F to +140°F (-20°C to +60°C)				
Self-test function	It runs automatically after power on. Display "Err" when system malfunction.				
Reference to standards	EN12470-3: 2000, clinical thermometers ASTM E1112- 00 standard				

Please observe the applicable disposal regulations to dispose of the instrument and the batteries.

WARRANTY

We grant you 2 years warranty after the date of purchase. This product has been produced with the greatest care according to international quality standards, established in the European Guideline for Medical Products 93/42/EEC, and it was subjected to strict testing before delivery. Should you nevertheless have reasons of complaint, please send the thermometer together with the warranty certificate, filled out, to the service address given on the back.

Any damage caused by improper handling shall not be covered by the warranty. Batteries and packaging are also excluded from the warranty. All other damage claims excluded. A warranty claim must be submitted within the warranty period. Be sure to include: date of purchase, dealer stamp, and name and address of responsible dealer.

Summer Infant, Inc.

6 Blackstone Valley Place, Suite 206 Lincoln, RI 02865 USA 1-800-263-6237 www.summerinfant.com © 2005 Summer Infant, Inc. Please retain information for future reference. Summer Infant Europe, LTD. 20 Sparrows Herne Bushey, Hertfordshire WD23 1FX UK 44 (0)20 8420 4429 Colors and styles may vary. MADE IN CHINA 6/05