Average Axillary Temperature: Average Oral Temperature: Average Rectal Temperature:

36.2 °C or 97.2 °F 36.6 °C or 97.9 °F 37.0 °C or 98.6 °F MODEL GAL01 / GAL01D GAL02 / GAL02D

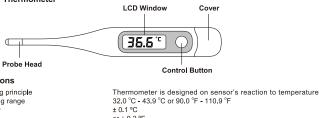
DIGITAL CLINICAL THERMOMETER

This thermometer is conformed to all requirements of European Norm ISO 80601-2-56 and ASTM E 1112.

1. Intended use

The product is used to measure person's human body temperature at hospital and home. It is used for the temperature measurement of oral, armpit and anus.

2. Schema of Thermometer



3. Specifications

- 3.1 Operating principle 3.2 Measuring range
- 3.3 Accuracy
- 3.4 Display resolution
- 3.5 Power supply 3.6 Weight / Dimensions

- 3.7 Ambient operating temperature
- 3.8 Storage / transportation temperature 3.9 Atmospheric pressure
- 3.10 Life time
- 3.11 Shelf life of battery
- 3.11 Orien line of battery
 3.12 Direct mode; intermittent
 3.13 Safe-Test Alarm / Memory / Beeper / IP67
- or ± 0.2 °F 0.1 °C or ° 1. Button Battery 1.5V LR41 or similar (4000 measurements) appr. 11.5g / 129.5mm * 17.5mm * 10.8mm 5 ° C ~ 40 ° C or 41 ° F ~ 104 ° F at 15% ~ 90% RH -25 ° C ~ +70 ° C / -13° F ~ +158 ° F at 15% ~ 90% RH

 - 700 1060 hPa
- 5 years 1 year (non-use, at storage temperature of 20 \pm 3 $^{\circ}\text{C}$)
- 4. How to Switch between °C and °F (This function is not applicable in single-scale model) 4.1 Turn off the thermometer first, then press the ON/OFF button twice within 0.5 second.

 - 4.2 Hold the second press down until the unit change function appears.
 4.3 Symbol PF or PT appears, with Beep, on the display window.

5. How to Operate

- 5.1 Press down the control button to start the thermometer. Then, a full display (BB.SE) ensures that the LCD window is in good function
 - 2 The next appearance ab signals normal operation after internal safe testing. Otherwise, Err alerts
- its malfunction. 5.3 Then, the ambient temperature or () displays on window with °C or °F blinking. The thermometer is now ready for a temperature taking. If there is no temperature taking in the coming 3 minutes, the thermometer
- 4 Put the applied part, probe head, under the tongue, under the arm or in the rectum. according to the methods provided. (see 7. Methods of Use)
- 5.5 When the thermometer completes its temperature taking, °C or °F stops blinking and the measured temperature displays on the LCD window with one series of beeps.

 5.6 The thermometer prolongs its process of temperature taking in the next 1 minute. After that, the measured
- temperature is fixed and shown on LCD window until auto shut-off in 9 minutes
- 5.7 When the measured temperature is above or below the measuring range, the LCD window displays [H:] ([H:]) or [Lo] ([Lo]). Please follow the instruction booklet to re-operate the thermometer under the ambient temperature. Further advice of the measured temperature. please consult a physician or other medical professionals.

6. How to Recall the Last Temperature

will be automatically shut-off.

Connect the probe head as desired with the main unit. Please keep pressing the ON/OFF button down approximately 1.5 seconds. The last temperature will be recalled on the LCD window with "M" flag appeared at the right-bottom corner. For example, (35.8) or 98.2).

- 7.1 Axillary Measurement (approximately 60 120 seconds)
 Dry the armpit with a towel. Place the probe head under the armpit. Close the arm firmly.
 7.2 Oral Measurement (approximately 45 90 seconds)
 Place the probe head under the tongue. Assure a fixed and good contact. Close the mouth and breathe normally.
- 7.3 Rectal Measurement (approximately 30 - 60 seconds)
- Lubricate the probe head with Vaseline for an easier insertion. Then, softly enforce the probe head into the rectum approximately 2 to 3 cm in depth.

8. How to Replace the Battery

When the battery flag [appears and blinks, it means time to replace the battery. In this case,

- 8.1 Release the battery compartment cover by gently pressing on the catch. Remove the old battery and replace it with battery of the same type.8.2 Remove the used battery by any pointed object but not sharp metal.
- 8.3 Replace with a new button battery 1.5 V, with the Cathode side (-) upward. Disposed of used battery properly
- 8.4 Close the cover securely.





Note: it is important to turn the instrument off before replacing the battery otherwise the thermometer may malfunction.

9. How to Clean and How to Disinfect

- 9.1 Please always clean and disinfect the probe head before and after each use with mild soapy water ,clean cloth or 70% isopropyl alcohol.
- 9.2 Do not boil or clean and disinfect in washing machine.

10. Cautions

- 10.1 Do not boil, bite, bend, drop or disassemble this thermometer
- 10.2 If used this thermometer is not according to the use instructions, the manufacturer cannot be held liable for damage caused by incorrect application.

 10.3 Do not dispose this thermometer and its battery into fire. Battery must be recycled or disposed of in properly.
- 10.4 Always keep this thermometer away from direct sunlight, moisture, extreme temperature and dirt while use, store
- or transport.

 10.5 If the thermometer was stored in an extreme condition (-25 °C or 70 °C) or operating ambient temperature is
- higher than normal temperature, please immerse the probe head into cold water for 5-10 seconds before temperature taking.

 10.6 For long durations of non-operation, please remove all batteries from the device. (If it is not used for 1 month, it is
- recommended to remove the battery).

 10.7 Although the patient is an intended operator, this product is not intended to diagnose or treat any health problem or disease and should not be used as a substitute for the consultation and advice of a physician or other medical professionals.
- and should not be used as a substitute for the consultation and advice of a physician or other medical professionals.

 10.8 This thermometer contains small parts that can be swallowed or produce a choking hazard to children, and keep the thermometer out of children's reach.

 10.9 It is recommended to have the device inspected every two years to ensure correct function and accuracy with application laboratory and authorized service center.

 10.10 Do not modify this equipment without authorization of the manufacturer.

 10.11 Avoid taking temperature in 30 minutes after physical exercised, bathing or dining.

 10.12 Please follow your government's environment policy to recycle the thermometer, accessories and batteries.

11. Warranty

- 11.1 This thermometer has an one year warranty from the date of purchase and this warranty is effective only by presenting the RECEIPT OF PURCHASE stating the buyer's name, date of purchase, name and address of the distributor
- 11.2 Does not function properly, first check the battery and replace if necessary (see 8. battery replacement).











