Dental Clinical Thermometer 
INSTRUCTIONS FOR USE

Please read carefully before using

KD-1351

FEATUURES

1. Easy to read digital LCD (liquid crystal display) digit.
2. Compact, accurate and durable LSB (large-scale integration) device.
3. Temperature can be taken under the tongue (oral use) or under the arm (axillary use). It is suggested that rectal temperatures be taken on infants only when axillary use is inconvenient.
4. Very sensitive device, quick to obtain results.
5. If the thermometer is not brilliantly bright after temperature stabilization, it will automatically shut off in about 3 minutes.
7. ABS resin body prevents no hazard compared to broken mercury glass thermometer.
8. Low battery indicator: when the symbol * disappears, the battery needs to be replaced.

PARTS DESCRIPTION

SPECIFICATION

Range: 90.0°~109.9°F (32.0°~43.9°C) 
Resolution: 0.1°F (0.1°C) 
Accuracy: ±0.9°F (±0.5°C) (98.0°F~106.0°F) 
±0.6°F (±0.3°C) (38.0°C~40.9°C) 
±0.3°F (±0.2°C) (97.0°F~98.9°F) 
Power Consumption: 0.15 microwatts in measurement mode 0.15 microwatts in continuous operation mode 
Dimensions: 177mm x 25mm x 10mm 
Weight: Approx. 20g 
Soper: Approx. 3 sec, sound when peak temperature reached 
Working Conditions: Temperature: 10°F~104°F (10°C~40°C) Relative Humidity: 10~90% non-condensation

BATTERY REPLACEMENT

1. When the symbol * disappears, the battery needs to be replaced.
2. Push the battery cover off in the direction shown.
3. Use a toothpick or insulated probe to remove the battery. Avoid using any sharp metal object in this procedure.
4. Clean the battery contacts and also those of the device prior to battery re-installation.
5. Place a new 1.5V V0C button battery type Maxell lithium LR44. 117 or Silver oxide battery 393, 394. SR41 or equivalent in the chamber with the positive side ( + ) up and the negative side ( - ) down.
6. Replace and tighten the battery cover securely.

HOW TO USE

1. Disconnect the probe with (unscrew) rubbing alcohol before using.
2. Depress the on/off button, the display will read 32.0°.
3. Release the power switch and the display will show L.F. (°C) with (°C) flashing.
4. Flip the probe in the appropriate position (oral, axillary or rectal).
5. Once the display shows the peak temperature (usually within 45-120 seconds), the correct temperature is indicated. The temperature reading will not change after the 10°C stop flashing.
6. The unit will automatically turn off in 3 minutes (approx.). However, to prolong battery life, it is best to turn off the thermometer once the temperature has been noted.

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WARNING: Do not use the thermometer on infants only when axillary use is inconvenient.

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SPECIAL FEATURES

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RELIABLE METHODS TO MEASURE TEMPERATURE

The taking of body temperature is one of the most important indicators of illness. It is important that accurate temperatures be taken. Even though many digital thermometers are used in certain manner to the glass thermometer, it is important that the simple instructions for use of this thermometer be followed closely and that the person taking the temperature understands body temperature.

BODY TEMPERATURE: A person's body temperature will usually be several tenths to one full degree below the normal morning then it is in the late afternoon. Therefore, if your temperature is 99.8°F (37.2°C) in the morning, it could be 99.4°F (37.4°C) or more in the late afternoon and still be normal. To determine what your normal body temperature is you should take your temperature both in the early morning and in the late afternoon over several days. Children have the same normal temperature range as do adults. A fever for both children and adults is typically defined as a temperature over 99.9°F (37.7°C) (oral reading). Exercise, excessive clothing, hot bath, hot weather, warm food and drink can cause mild elevations of up to 100°F (38°C) to 101°F (38.3°C) in one temperature. If you suspect one of these to be the cause of an elevated reading, eliminate the possible cause and record the temperature in a half hour.

ORAL USE: Place the probe under the tongue's trough. Thoroughly moisten the tongue with water to ensure that the thermometer is reading. A normal temperature by this method is usually considered to be between 98.8°F (37.1°C) and 99.6°F (37.5°C).

RECTAL USE: To check temperature by this method is usually considered to be between 98.8°F (37.1°C) and 99.6°F (37.5°C).

If the temperature is taken in the axillary area, the thermometer should be kept in a dry place. The thermometer should have a hair-drier or a hair-drier. The thermometer should be placed in a dry place. The thermometer should be kept in a dry place. The thermometer should be kept in a dry place. The thermometer should be kept in a dry place.

CLEANING INSTRUCTIONS

To clean the thermometer, wipe the skin with a solution of mild detergent and cool water. Do not use any abrasive cleaners or solvents.

LIMITED WARRANTY

This limited warranty applies to the manufacturer's defect under normal use and care. The warranty is for a period of one year from the date of purchase. Any defective item or parts will be repaired or replaced without charge during the warranty period. The manufacturer is not responsible for damages caused by misuse, abuse, or neglect.

To obtain warranty service, contact the nearest authorized service center.

FCC STATEMENT

This device is a Class B digital device, in accordance with the FCC rules. This digital device must not be operated in conjunction with other equipment, including any equipment, that may cause harmful interference to radio or television reception, which can be determined by turning the product off and on, the user is encouraged to try to correct the interference by one or more of the following measures.

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the product and the receiver.
3. Connect the equipment into an electrical outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void your warranty and the user's authority to operate the equipment.

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INOVA, 11750 West 8th Ave, Lakewood, CO 80227 or call our service at 1877-255-0745. For those who wish to purchase an INV.800 product, please be notified that we have been approved to use the equipment by the FCC.

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