Flexible Tip Digital Clinical Thermometer INSTRUCTIONS FOR USE KD-1761 Please read thoroughly before use

DEVICE DESCRIPTION AND INTENDED USE

This digital thermometer is intended to measure human body temperature for children and adults; it has digital display and be used in household environment.

HOW TO USE

- Disinfect the probe with isopropyl (rubbing) alcohol before using.
 Press and release the ON/OFF button, the display reads [100,00] is confirming that the unit is

- functioning property.
 Then the display will show L°F with °F flashing. The device start to measure.
 Place the probe in the appropriate position.
 Once the degree sign °F stops flashing, the measurement is finished and the temperature is
- displayed. A beeping signal will sound for approximately 5 seconds. NOTE : A beep will sound when the peak temperature has registered and is ready-to-read. The "Normal Temperature" beep will sound repeatedly for 5 seconds. 6. The unit will automatically turn off in 30 seconds (approx.). However, to prolong battery life, If you
- compare readings between two thermometers, it is possible to have different readings even when both are within accuracy requirements.

Special Features

Last-Temperature Memory Recall: When the ON/OFF button is depressed to activate the thermometer, hold down for approximately 5 seconds. The display of 188.8 will change to show the last reading. This reading is displayed as long as the button is held down. When the button is released, the thermometer will be in "ready-to-measure" mode and the recalled temperature will be erased.

For Models with Fever alarm: If the temperature registers higher than 99.5°F(37.5°C), the fever alarm (the thermometer beeps rapidly and continuously for 5 seconds) will sound when the peak temperature has registered. Also, the result will keep flashing until the thermometer is turned off.

<u>For Switchable Centigrade and Fahrenheit Models</u>: Turn unit on. While 188.8 is still showing press & hold the power button again for 2 seconds.

NOTE: Always disinfect the thermometer before using.

- NOTE: Drinking or eating prior to use may affect reading; oral measurement should be taken 30 minutes after drinking or eating.
- NOTE: In step 4, you may put a sanitary plastic probe cover on the sensor tip to help to prevent cross-infection and contamination. Use of the probe cover may result in a 0.2°F(0.1°C) difference from actual temperature. Dispose of any used probe cover and store the unit in a safe place NOTE: Temperature readings vary from person to person and time to time; find your normal
- temperature and watch for changes. If you compare readings between two thermometers, it is possible to have different readings even when both are within accuracy requirements.

CONTRAINDICATIONS

Do Not

- 1. Place the thermometer probe in scarred tissue or tissue compromised by skin disorders. Place the thermometer probe on skin exposed to direct sunlight, fireplace heat, cold compress therapies, air conditioner flow, etc.
- 3. Use on patients with an oral disorder

FEATURES

- Easy to read digital LCD (liquid crystal display)
 Compact, accurate and durable device.
- 3. Easy to take temperature. 4. If the thermometer is inadvertently left on after temperature stabilization, it will automatically
- shut off in 30 seconds
- Small light weight unit
- Low battery indication 6. 7. Measures temperature in 2~10 seconds*. *Results may vary by individual and measurements method used 8. For oral, rectal and axillary use

PARTS DESCRIPTION

FARTS DESCR					
Disp Probe Accu-Bite	lay Wind			ure Unit 3attery Indication ory Indication	
SPECIFICATIO	NS				
Measurement Range	89.6~111.1°F(32.0~43.9°C)				
Resolution	0.1°F				
Accuracy	95.9~107.6°F:±0.2°F, Other:±0.3°F (35.5~42.0°C:±0.1°C, Other:±0.2°C)				
Memory	Last m	Last memory			
Battery (included)	CR1225 Battery x 1pcs				
Dimension	137.4mm x 30mm x 13.8mm ±2%				
Battery Life	More than 5000 measurements				
Weight	Approx. 22g includes battery ±5%				
Operating Conditions 60.		50.8~104.0°F(16~40°C), R.H. of 15~95% non-condensing			
Storage Conditions -4		-4~120°F(-20~50°C) , R.H. of 15~95% non-condensing			
Certification ISO		ISO 13485			
Compliance	ASTM	-E1112			
Reading in	۱°F	Reading in °C	Back Light Color	1	
UP TO 96.7		UP TO 35.9	NO COLOR		
96.8 - 98.8		36.0 – 37.1	GREEN	1	
98.9 - 99.4		37.2 - 37.4	ORANGE	4	
99.5 – 11	1.1	37.5 – 43.9	RED		

44.0 AND U

NO COLOR

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EXPLANATION OF SYMBOLS

111.2 AND U

Err	Auto detection error.		
Н	Temperature is higher than the measuring range.		
L	Temperature is lower than the measuring range.		
М	Memory Indication		
	When this displays, the device will no longer take measurements.		
	Operating instructions		
-	Manufacturer		
\triangle	Warning and Caution		
LOT	YYMM: Lot Number composed by year(Y) and month(M) of manufacture		
	"ON" / "OFF" (push-push) NOTE Each position, "ON" or "OFF", is a stable position.		
ATTER	RYREPLACEMENT		
eplaced. Jsing a coi	n, unlock the battery cover by turning it ckwise and carefully remove the battery with a		

non-metal instrument from the battery holder. Avoid using any sharp metal objects to remove the battery from the holder

Place a new 3.0V button size battery, CR1225 or equivalent in the chamber with the negative (-) side up and the positive (+) side down.

5. Replace and fasten the battery cover securely by the screw.

3. Discard the old battery carefully.

- Warning:
 Discard old battery carefully, out of reach of young children. Swallowing the battery may be fatal. If the battery is swallowed, contact a hospital immediately to have it removed. Do
- 2. For battery disposition, please refer to your local disposal laws.

PRECAUTIONS

- 1. Do not boil the probe. Instead, clean the unit by wiping it with a dry cloth and disinfect the probe with isopropyl (rubbing) alcohol. See cleaning instructions for details. Do not drop the thermometer or expose it to heavy shock. Do not bite or swallow the probe and the battery cover. Do not let thermometer come into contact with any thinner or chemical solvents.

- 5. After using, clean the thermometer and place it into the carrier case 6. Do not store the unit under direct sunlight, at a high temperature, in high humidity or dust.
- So but sole the sine trace and a sine temperature, in high hemoty of data.
 Performance may be degraded.
 Stop using the thermometer if it operates erratically or if the display malfunctions.
 Keep out of reach of unsupervised children. Do not let children play with the unit. TEMPERA-TURE SHOULD BE TAKEN UNDER ADULT SUPERVISION.
- Components may be harmful if swallowed. Contact a physician immediately should this occur.
 Clean the thermometer probe before storing.
 Do not attempt to disassemble the unit except to replace the battery.
- 12.Do not use if the display malfunctions or it operates irregularly

- 13.Do not put this unit in dishwasher.
 13.Do not put this unit in dishwasher.
 14.If the thermometer has been stored at below-freezing temperatures, allow the thermometer to warm naturally to room temperature before using.
 15.Performance of the thermometer may be degraded if: Operated or stored outside stated temperature and humidity ranges or if the patient's temperature is below the ambient (room)
- temperature. 16.Before using, it is recommended to not drink, smoke or exercise for at least twenty minutes prior to taking a measurement. During measurement do not talk or walk as it may cause inaccurate readings
- 7 Only use the thermometer indoors and do not use it near mobile phones or microwave ovens In the case of thermometer whose maximum power exceeds 2 W, the minimum distance from thermometer should be 3.3 meters in order to avoid interference from the electronic device.
 18. When the battery is almost exhausted, the symbol " U " will appear in the display window, strength of the strength of the text of the text.
- meaning it's time to replace the battery
- 19.ORAL TEMPERATURE READINGS ARE OFTEN 1.0°F(0.5°C) LOWER THAN ACTUAL BODY TEMPERATURE READINGS.
 20.The reading is for reference. If you feel sick or uncomfortable please contact your physician.

RELIABLE METHOD TO MEASURE TEMPERATURE

THE TAKING OF BODY TEMPERATURES: Change in body temperature is one of the most important indicators of illness. It is important that accurate temperatures be taken. Even though the device is used in a similar manner to the glass thermometer, it is important that the simple instruction for use of this device 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 lower in the morning than it is in the late afternoon. Therefore, if your temperature is 97.9°F (36.6°C) in the morning, it could be 98.4°F(36.9°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 99.5°F(37.5°C). Exercise, excessive clothing, hot bath, hot weather, warm food and drink can cause mild elevations from 100.4°F(38.0°C) to 101.1°F(38.4°C). If you suspect one of these to be the cause of an elevated reading, eliminate the possible cause and retake the temperature in a half hour. HEAT POCKET 37.1°C 98.8°F HEAT POCKET

ORAL LISE

Place the probe well under the patient's tongue. Instruct the patient to keep their mouth closed while the thermometer is reading. A normal temperature by this method is usually considered between 98.6°F(36.0°C) and 99.5°F(37.5°C).

RECTAL USE

If the rectal temperature is recommended by your doctor, you may use a probe cover. Insert the thermometer into the probe cover. Lubricate the probe cover with a water soluble jelly for easier insertion, do not use petroleum jelly, it may cause inaccuracy reading. Insert the tip of probe no more than 1/2 inch into rectum. STOP if you meet any resistance. The sensing unit is on the very tip of the probe and there is no need to insert the probe deep into the rectum. In general, the rectal temperature is around 1.0°F(0.5°C) to 2.0°F(1.0°C) higher than oral temperature.

AXILLARY USE

Wipe armpit with a dry towel. Place the probe in the patient's armpit and keep the patient's arm pressed firmly against the body. In general, the axillary temperature is around 1.0° F (0.5° C) to 2.0° F (1.0° C) lower than oral temperature.



(37.1°C) 98.8°F)

NOTE : Children should be attended by an adult during the entire measuring. After use, the digi thermometer should be stored in a safe place, out of reach of young children. If you compare temperatures between two thermometers, it is possible to have two different readings even if both thermometers are within their accuracy tolerance. Difference in ho you take each reading and the thermometer's tolerance range can account for nearly 0.2°F (0.1°C) variability.

TROUBLE SHOOTING

- Err Auto detection error
- Н Please retake temperature.
- Please retake temperature.
- The device detects low battery, please change the battery.
- If the device is not functioning, first check the battery. Replace if necessary.

CLEANING & DISINFECTION INSTRUCTIONS

- \bigwedge Do not use corrosive detergent to clean the unit. \bigwedge Clean and disinfect the thermometer before and after use
- Cleaning process:
- 1. Rinse with cold water several times
- Clean the probe with a solution of 5-10% mild detergent about 10~15 seconds.
 Rinse the device with drinking water or distilled water to ensure the removal of all remnants of
- the cleansing agent.
 If necessary, repeat step 2 through step 4 in order to make sure the device is clean.
 Dry thermometer with a clean dry wipe in order to prevent water stains.
- Disinfection process:
- After cleaning and disinfection process above.
 Put the device to air-dry in the room temperature 68.0~86.0°F(20.0~30.0°C), exposure time around 30-60 minutes.
 And store the device in a dry, clean, and dust-free environment at room temperature.

CARE & STORAGE

- Do not drop or crush the device. It is not shock proof.
 Do not dismantle or modify the device other than changing the battery.
 Do not store the device in an extreme environment with direct sunlight, high/low temperatures or

in a location with high humidity or severe dust. Please contact your local agents or distributors if the device does not function properly as specified under PRODUCT SPECIFICATION

LIMITED WARRANTY

This device is guaranteed for one year from the date of purchase against manufacturer's defect under normal, household use. The battery is not covered under the warranty. Follow the directions closely will ensure years of dependable operation.

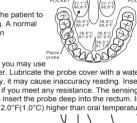
If the thermometer does not function properly, please contact 180 Innovations at www.180innovations.com or call customer service at 1-877-299-6700. Our representative will provide further instruction on how to correct the trouble or will ask you to return it for repair or replacement.

LOT NUMBER INFORMATION

LOT NO. (YYMM) on the device label means the manufacturing year and the manufacturing month. For example, "2101" means the device was manufactured in January, 2021.

Thank you for purchasing a 180 Innovations product. Distributed by 180 Innovations, Denver, CO 80204 Manufactured by: K-jump Health Co., Ltd. Made in China

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