**20-Second Flexible Tip Dual Scale Digital Thermometer**

Thank you for purchasing a MABIS 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.

**What is a “Normal” Temperature?**

Although the generally accepted “normal” temperature reading is 98.6°F (37.0°C), temperature readings can vary from this range. Variations in temperature can be caused by activities such as exercise, smoking, eating and drinking. Some activities can increase your temperature. For example, your temperature is lower in the morning than in the afternoon. Other variations may be due to the location of the thermometer. While the oral temperature follows the guidelines previously described, a rectal temperature is generally 1.0°F (0.5°C) higher. Conversely, an axillary (under the arm) temperature will be 1.0°F (0.5°C) lower.

** Features of your MABIS Digital Thermometer **

- **BATTERY COVER**
- **DIGITAL DISPLAY WINDOW**
- **PROBE TIP**
- **ON/OFF BUTTON**

**Cleaning Instructions**

You can clean your Digital Thermometer by wiping it with soap and water or 70% Isopropyl Alcohol. THE UNIT MUST NEVER BE SUBMERSED IN ANY LIQUID OR STERILIZED IN ANY WAY (GAS OR STEAM AUTOCLAVES). Failure to follow these instructions will cause severe damage to your unit and void your warranty.

**Switching Dual Scale**

**NOTE:** To change between Celsius and Fahrenheit readings, hold the POWER button until “DEG” displays on the screen and then press the POWER button to switch between °F and °C. Wait until the 98.6°F (37.0°C) appears, then turn the thermometer off.

**How to Take Your Temperature**

1. Clean the thermometer according to the instructions provided.
2. Apply a disposable probe cover to the clean, dry thermometer.
3. Determine whether the measurement site will be oral, rectal or underarm.
   **NOTE:** Measurement may vary based on the selected site.
4. Press the ON/OFF button (the unit will beep) to activate the thermometer.

**Taking an Oral Temperature**

**Approximate measurement time: 20 seconds**

1. Using the diagram on the right, place the probe tip under the tongue as near to the heat pocket as you can.
2. The current temperature is shown and the °F (°C) will continue to flash on the display.
3. When the peak temperature has been reached, the °F (°C) will stop flashing and the thermometer will sound a series of beeps ten times. If the temperature is above 100°F (37.0°C), the unit will sound ten sets of two short beeps each.
4. To turn the unit off, press the ON/OFF button. The unit will automatically shut off after approximately nine minutes.

**Taking an Axillary Temperature (under the arm)**

**Approximate measurement time: 30 seconds**

1. Wipe the underarm with a dry towel.
2. Place the probe tip under the arm so the tip is touching the skin with the thermometer perpendicular to the body.
3. Position the arm across the chest so the probe tip is well covered by the arm. This also insures the probe is not affected by the room’s air.
4. When the temperature has been reached, the °F (°C) will stop flashing and the thermometer will sound a series of beeps ten times. If the temperature is above 100°F (37.0°C), the unit will sound ten sets of two short beeps each.
5. To turn the unit off, press the ON/OFF button. The unit will automatically shut off after approximately nine minutes.

**NOTE:** Axillary temperatures are generally 1.0°F (0.5°C) lower than oral readings.

**Taking a Rectal Temperature**

**Approximate measurement time: 15 seconds**

1. The temperature readings are an appropriate and reliable method for infants and small children. Otherwise, this method should only be used when it is impossible or impractical to take an oral or axillary temperature.
2. After applying the disposable probe cover, apply a water-soluble lubricant to the tip.
3. Gently insert the probe a maximum of 1/2” into the rectum.
4. When the peak temperature has been reached, the °F (°C) will stop flashing and the thermometer will sound a series of beeps ten times. If the temperature is above 100°F (37.0°C), the unit will sound ten sets of two short beeps each.
5. To turn the unit off, press the ON/OFF button. The unit will automatically shut off after approximately nine minutes.

**NOTE:** Rectal temperatures are generally 1.0°F (0.5°C) higher than oral readings.

**Using Disposable Probe Covers**

It is recommended to use the enclosed disposable probe covers to prevent cross contamination. Additional probe covers can be purchased from your MABIS Dealer or with the order form provided.

**General Care**

1. The thermometer should only be used under the supervision of an adult.
2. Do not walk, run or talk during temperature taking.
3. Clean the thermometer before and after each use.
4. Store the unit in the protective case when not in use.
5. Do not bite the probe.
6. Do not store the unit where it will be exposed to direct sunlight, dust or humidity.
7. Avoid extreme temperatures.
8. Dropping or subjecting your thermometer to strong shocks should be avoided.
9. Do not attempt to disassemble the unit, except to replace the battery.
10. If measurement is not attainable, the unit should be replaced.

**NOTE:** Performance of the device may be degraded if operated outside of stated temperature and humidity range; stored outside of stated temperature and humidity range; thermometer undergoes mechanical shock; drop; patient temperature is below ambient temperature.

**Changing the Battery**

The battery in your digital thermometer needs to be replaced when the “replacement battery” symbol appears. Replace the battery with a L914 or equivalent.

**To replace the battery:**

1. Remove screw and slide the battery cap away from the unit.
2. Using a non-metal pointed tool, carefully remove the battery and install the new battery with the positive (+) side facing the back side of the unit.
3. Slide the battery cap back into place, making sure that the cap fits snugly to protect the battery compartment from moisture and replace screw.

**NOTE:** Please properly dispose the battery away from children and children.

**Specifications**

- **Display:** Liquid Crystal Display
- **Display Resolution:** 4 digits (0.1°F/0.1°C degree increments)
- **Measurement Range:** 90.0°F (32.2°C) to 109.0°F (42.8°C)
- **Accuracy:** ±0.2°F (±0.1°C)
- **Ambient Measurement Temp:** 15°F to 122°F (5°C to 50°C)
- **Tones:** Temperature beeps when activated and deactivated; a series of beeps when peak temperature is reached.
- **Memory:** Displays last measured temperature
- **Battery:** CR-2032 or equivalent
- **Battery Life:** Approximately 1500 measurements
- **Auto-off:** After approximately 5 minutes
- **Ambient Operating Temperature:** 50°F to 110°F (10°C to 43°C)
- **Humidity:** 15% to 90% RH
- **Storage Temperature:** -4°F to 122°F (-20°C to 50°C)
- **Humidity:** 15% to 90% RH
- **Dimensions:**
  - Base: 5.70" x 3.10" x 1.50"
  - Probe length: 5.90"
  - Base: 5.70" x 3.10" x 1.50"
- **Weight:**
  - Base: 0.12 oz (5.9 gms)
  - Probe: 0.71 oz (20 gms)
  - Display: 0.17 oz (4.8 gms)

**LIMITED FIVE YEAR WARRANTY**

MABIS Healthcare (MABIS) guarantees that its MABIS Digital Thermometer will be free from manufacturing defects under normal use for a period of five years. This warranty covers only normal use, and does not apply to use in any clinical or commercial applications. This warranty does not cover batteries or other power sources that may be provided with or used with the MABIS Digital Thermometer. This warranty is void if the MABIS Digital Thermometer product is misused or abused in any manner.

If the MABIS Digital Thermometer fails to operate during the time the original purchaser owns it, return it postage prepaid to MABIS Healthcare, Att: Repair Department, 1931 Norman Drive South, Waukegan, IL 60085. MABIS will repair or replace the defective unit at the option of MABIS Healthcare. Repair or replacement of the defective unit, at MABIS Healthcare option, is the sole remedy under this warranty.

**ANY IMPLIED WARRANTIES WHICH THE PURCHASER MAY HAVE ARE LIMITED IN DURATION TO THE ORIGINAL CONSUMER PURCHASER OWNS THE PRODUCT. Some states do not allow limitations or how long an implied warranty lasts, so the above limitation may not apply to you.**

This warranty constitutes MABIS’ only responsibility and obligation to repair or replace materials or components, or refund the purchase price. MABIS will not be responsible for any indirect, incidental, special, consequential, or punitive damages or other loss, including, but not limited to, damage to or loss of other property or equipment and personal injuries, whether to purchaser or others. MABIS shall in no event be liable to the purchaser for any amount in excess of the cost of repair and/or replacement of the unit, or the purchase price of the unit. Some states do not allow the exclusion of or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

**CUT AND MAIL TO:**

MABIS HEALTHCARE
1931 NORMAN DRIVE SOUTH
WAUKEGAN, IL 60085

**THERMOMETER WARRANTY REGISTRATION**

(MUST BE COMPLETED WITHIN 10 DAYS OF PURCHASE)

**NAME:**

**ADDRESS:**

**CITY:**

**STATE:**

**ZIP:**

**PURCHASED FROM:**

**DATE PURCHASED:**

**MODEL PURCHASED:**

**USER INFORMATION (OPTIONAL):**

☑ MALE  ☑ FEMALE  ☑ AGE:

**AGE OF YOUNGEST FAMILY MEMBER**

☑ UNDER 6 MONTHS  ☑ 6 MONTHS - 1 YEAR  ☑ 1 - 3 YEARS  ☑ 3 - 5 YEARS  ☑ OLDER

**PROBE COVER ORDER FORM**

**CUT OUT AND MAIL TO:**

MABIS HEALTHCARE
1931 Norman Drive South
Waukegan, IL 60085

Please send #15-618-000 (100 probes per package). Enclosed is $5.00 per package plus $3.00 for shipping and handling for each order.

**PAYMENT METHOD (do not send cash):**  ☐ Check  ☐ Money Order

Please ship to:

**NAME:**

**ADDRESS:**

**CITY:**

**STATE:**

**ZIP:**

**PHONE:**

**NOTE:** This order form is for shipments within the United States and Canada.