

MOBI QUICK START User Instructions Model HTD8813C 70113 SN2004605520228 LOT 2535

The MOBI® non-contact infrared body scan thermometer is a hand-held medical device intended for the quick measurement of body temperature (forehead) without touching the patient. It can be used repeatedly and has an estimated life span of three (3) years. It is intended for use in the home or primary care setting as a screening tool.

The MOBI® should be used in environmental temperatures between 59°F - 95°F.

To use the MOBI® body temperature scanner:

1. Depress the ON/Scan button/trigger to power on the thermometer. The screen will read “Lo”. You will hear 3 beeps. This indicates that the thermometer is ready to use. Do not press any other buttons.
2. Ensure that the bell icon, the °F symbol, and “BODY” is present on the thermometer’s screen.
3. Hold the scanner approximately 0.5 - 2.0 inches away from the forehead of the patient.
4. Depress the SCAN trigger. You will hear 1 beep when the measurement is complete.
5. Measuring time is <2 seconds.
 - a. The screen will be green if the temperature is normal (95.9°F - 99.1°F).
 - b. The screen will be yellow if the temperature indicates a slight fever (99.3°F - 100.4°F).
 - c. The screen will be RED if the temperature indicates a high fever (100.5°F - 109.2°F).
 - d. If the patient’s temperature is outside of normal parameters and the patient is not exhibiting illness symptoms, allow the patient’s temperature to equalize with the environment for approximately 5 minutes before taking the body temperature when transitioning from environmental extremes (hot-to-cool or cold-to-warm).
6. To ensure accuracy of measurement, wait at least 30 seconds after 5 consecutive measurements.

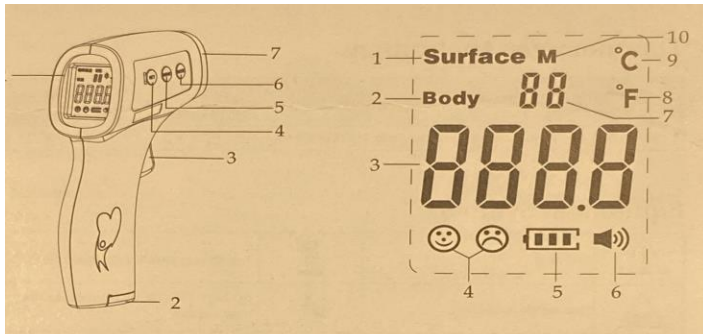


Figure 1: HTD8813C Infrared body thermometer

- 1. LCD Display
- 2. Battery Cover
- 3. ON/Scan Button
- 4. Set Button
- 5. MEMO Button
- 6. MODE Button
- 7. IR Sensor

- 1. Surface Mode
- 2. Body Mode
- 3. Digital Display
- 4. Smile or Cry Indicator
- 5. Battery Indicator
- 6. Buzzer on/off Indicator
- 7. Memory number
- 8. °F
- 9. °C
- 10. Memory

Thermometer Applications

Thermometer Model Number	Thermometer Style	Adult		Pediatric	
		Ear	Forehead	Ear	Forehead
HTD8813C	Non Contact Infrared Body Thermometers		√		√

Equipment Symbols

	Warning		Compliance with WEEE Standard
	Non sterile Packaging		DO NOT THROW AWAY Intended for multiple use
	Refer to Operating instructions		Operating atmospheric pressure
	Operating Temperature		serial number
	Operating Humidity		recyclable
	manufacturer		This device complies with Part 15 of FCC (Federal Communications Commission) Rules.
IP22	IP22: The first number 2: Protected against solid foreign objects of 12.5 mm Φ and greater. The second number: Protected against vertically falling water drops when enclosure tilted up to 15°.		