

CH[✓]SEN™

Infrared Forehead Thermometer

REF FTH800

MODEL HA-650

Non-Contact



▶ Accurate and Quick

Advanced infrared technology with a unique Chromed Arched Reflector provides highly accurate and quick measurements in 1 second

- Features wide body temperature measuring range between 93.2 - 109.4°F
- Offers reliable results in a wide environmental temperature range at 50.0 - 104.0°F

▶ Non-Contact and Safer Measurements

- Hold the Non-contact thermometer 0.4" - 2" (1 - 5 cm) away from the center of forehead to obtain measurement
- No measuring sensor cover is needed
- Minimizes the risk of spread of disease and cross-contamination
- Eliminates the need for cleaning between each person

▶ Easy to Use

- Easy to read LCD display includes 3 backlight colors and features Red High Fever
- Alert above 101.3°F
- User-friendly design offers comfortable grip
- Storage for up to 50 measurement memories
- Switchable between °F/°C and beep/silent options
- 2 AAA batteries included

1 Sec 1 Second measurement

°F / °C °F / °C Switchable

50 MEM 50 Memory

Red High Fever Alert Red high fever alert

IR Infrared technology



Note: Cleared by the FDA as a Class II medical device for home use, also can be used in hospitals/clinics for reference use as an initial screening tool during the public health emergency. It should not be used as the sole diagnostic tool, and it is not a substitute for a clinical thermometer.

Specification

Method	Infrared radiation technology
Measurement distance	0.4" - 2" (1 - 5 cm)
Testing time	1 second
Measurement modes	Forehead measurement mode
Measurement unit	°F/°C switchable
Measurement range	93.2 - 109.4°F (34.0 - 43.0°C)
Display resolution	± 0.1°F / °C
Accuracy	± 0.5°F (93.2 - 94.8°F) / ± 0.3°C (34.0 - 34.9°C) ± 0.4°F (95.0 - 107.6°F) / ± 0.2°C (35.0 - 42.0°C) ± 0.5°F (107.8 - 109.4°F) / ± 0.3°C (42.1 - 43.0°C)
Beep function	Yes, switchable
Backlight (with fever alert function)	Blue: < 99.5°F (37.5°C) Purple: 99.5 - 101.1°F (37.5 - 38.4°C) Red: ≥ 101.3°F (38.5°C)

Sensor type	Infrared sensor combined with chromed arched reflector
Auto power off	Approx. 10 seconds after last measurement
Memory	50 memories
Thermometer dimension	5.35" x 3.39" x 1.54" (136 x 86 x 39 mm)
LCD size	0.90" x 1.02" (23 x 26 mm)
Battery	2 x 1.5V AAA batteries
Battery life	Approx. 1 year or 6,000 tests
Operation condition	Temperature: 50.0 - 104.0°F (10 - 40°C) Humidity: ≤ 85% RH
Storage condition	Temperature: -4 - 131.0°F (-20 - 55°C) Humidity: ≤ 93% RH
Weight	About 100g (with batteries)
Warranty	2 years

Catalog | Ordering Information

CH[✓]SEN™	Infrared Forehead Thermometer
Contents	1 Thermometer 1 User's manual 2 x 1.5V AAA batteries

Catalog No.	FTH800
Carton	40 Thermometers/Carton