



VivaGuard™ HA-620
Infrared Forehead Thermometer



Not just a single infrared sensor

The infrared sensor of VivaGuard™ Infrared Forehead Thermometer is combined with chromed arched reflector, which can seize enough infrared ray from the objects and filter other kinds of rays. This will reduce the influence of other rays and give more accurate and stable result.

No worry of low or high environmental temperature

The VivaGuard™ Infrared Forehead Thermometer gives accurate result in low temperature as 10°C (50.0°F) or high temperature up to 40°C (104.0°F).

LCD with 3-color backlight

The VivaGuard™ Infrared Forehead Thermometer could show 3 different colors on LCD with different readings, to help give simple alert of fever.

- Blue: <37.5°C (99.5°F)
- Purple: 37.5°C (99.5°F) to 38.4°C (101.1°F)
- Red: ≥38.5°C (101.3°F)

1 Sec 1 Second Measurement

°C / °F Switchable

20 MEM 20 Memory

Red backlight fever alert



Specification

Model number	HA-620
Method	Infrared technology
Measurement distance	1 - 5 cm
Testing time	1 second
Measurement modes	Body/Object mode switchable
Measurement unit	°C/°F switchable
Measurement range	Body mode: 34.0 - 43.0°C (93.2 - 109.4°F) Object mode: 10.0 - 50.5°C (50 - 122.9°F)
Resolution	± 0.1°C /°F
Accuracy for body mode	± 0.2°C (35 - 42°C) ± 0.4°F (95.0 - 107.6°F)
Beep function	Yes, switchable
Backlight (with fever alert function)	Blue: <37.5°C (99.5°F) Purple: 37.5°C (99.5°F) to 38.4°C (101.1°F) Red: ≥38.5°C (101.3°F)

Sensor type	Infrared sensor combined with chromed arched reflector
Auto power off	Approx. 10 seconds after last measurement
Memory	20
Thermometer dimension	155 x 40 x 39 mm
LCD size	26 x 26 mm
Battery	2 x 1.5V AAA batteries
Battery life	Approx. 1 year or 6,000 tests
Operation condition	Temperature: 10 - 40°C (50.0 - 104.0°F) Humidity: ≤ 85% RH
Storage condition	Temperature: -20 - 55°C (-4 - 131.0°F) Humidity: ≤ 93% RH
Weight	About 80g (with batteries)
Warranty	2 years

