

NON-CONTACT FOREHEAD INFRARED THERMOMETER MODEL DT-8806H



Model DT-8806H

Features

- Precise non-contact measurements
- User selectable °C or °F
- Selectable body and surface temperatures
- Set alarm value
- Memorisation of the last 32 measurements
- Automatic data hold & auto power off
- Automatic selection range and display
- Resolution 0.1°C (0.1°F)
- Backlight LCD display

Specifications

MODEL	DT-8806H	
Body temperature range	32.0°C to 42.5°C / 89.6°F to 108.5°F	
Surface temperature range	0°C to 60°C / 32°F to 140°F	
Basic accuracy according to ASTM Standard E1965-1998 (2003)	32°C to 35.9°C / 93.2°F to 96.6°F	±0.3°C / 0.5°F
	36°C to 39°C / 96.8°F to 102.2°F	±0.2°C / 0.4°F
	39°C to 42.5°C / 102.2°F to 108.5°F	±0.3°C / 0.5°F
Measuring distance	5 – 15 cm / 2 – 5.9 in	
Response time	0.5 second	
Emissivity	0.95 fixed value	
Over range indication	LCD will show “HI” / “LO”	
Standard accessories	Supplied with User Manual, 2 x 1.5V “AA” batteries and carrying case	

INFRARED EAR THERMOMETER MODEL HTS-6000



Model HTS-6000

Features

- Enhanced precision measurement with pre-warmed probe heats to 34°C.
- Handy pocket-size compact design.
- Improved robust measurement probe can withstand long usage.
- 10 memory storage capacity.
- Auto-off for power saving.
- Lens filter ejector ensures the disposable filter is being replaced.
- Specialised protective carry case keeps the probe protected.
- Cleanable glass lens.
- Infrared Tympanic Thermometer Calibration Blackbody sold separately.

Specifications

MODEL	HTS-6000
Temperature range	20°C - 44°C (68°F - 111.2°F)
Operation temperature range	10°C - 40°C (50°F - 104°F)
Operation humidity range	0 – 95% R.H.
LCD display	Displays to 0.1°C or °F (selectable)
Accuracy	±0.3°C (20°C - 36°C / 68°F - 96.8°F)
	±0.2°C (36°C - 39°C / 96.8°F - 102.2°F)
	±0.3°C (39°C - 44°C / 102.2°F - 111.2°F)
Memory storage capacity	10
Battery	CR 2032 x 1 unit
Life span of battery	Measures over 1000 times
Auto-off	After one minute
Weight	67 g (including battery)