DT-8806/8806B/8806S Non-Contact Clinical Forehead InfraRed Thermometers



Non-Contact Forehead IR Thermometer is specially designed to take the body temperature of a person regardless of room temperature.

Safety Conformance

- ASTM E1965-1998
- EN 980: Graphical symbols for use in the labeling of medical devices • EN 1041:Information supplied by the manufacturer with medical
- devices
- EN 60601-1: Medical electrical equipment Part 1: General requirements for safety (IEC:60601-1:1998)
- EN 60601-1-2: Medical electrical equipment Part 1-2: General requirements for safety Collateral standard Electromagnetic compatibility Requirements and test (IEC 60601-1-2:2001)

Features

	8806	8806B	8806S	
Housing colour	Blue	Blue	Purple	
Precise non-contact forehead temperature measurements	*	*	*	
Selectable °C or °F & forehead heat detection	*	*	*	
Selectable Body and Surface temperature	*	*	*	
Set alarm value and sound alarm	*	*	*	
Memorization of the last 32 measurements	*	*	*	
Automatic Data Hold & Auto power off	*	*	*	
Automatic selection range	*	*	*	
Display Resolution 0.1°C(0.1°F)	*	*	*	
Backlight LCD display	*	*	*	
Bluetooth & Cloud server		*		

Specifications

Range(body mode)	32.0°C to 42.5°C/89.6°F to 108.5°F
Range(Surface mode)	0°C to 60°C/32°F to 140°F
Resolution	0.1°C/0.1°F
Basic accuracy	32 to 35.9°C/93.2 to 96.6°F(±0.3°C/±0.5°F)
ASTM E1965-1998(2003)	36 to 39°C/96.8 to 96.6 to 102.2°F(± 0.2 °C/ ± 0.4 °F)
	39 to 42.5°C/102.2 to 108.5°F(±0.3°C/±0.5°F)
Measuring distance	5-15cm
Response time	0.5 second

Size(HxWxD): 131mm x 82mm x 35mm (8806/8806S) Weight: 130g

Accessories: 2x1.5V"AAA" batteries, Carrying case and Gift box.

DT-608/609 Mini Non-Contact Forehead Infrared Thermometers

Non-Contact Forehead IR Thermometer is specially designed to take the body temperature of a person regardless of room temperature.

Features

- Precise non-contact body temperature measurements
- Selectable °C or °F & forehead heat detection
- Selectable Body and Surface temperature
- Automatic Data Hold & Auto power off
- Automatic selection range and Display Resolution 0.1°C(0.1°F)
- 0.5~2.5cm Measuring distance

Specifications

Body temperature range	30.0°C to 42.5°C/86°F to 109°F
Surface temperature range	0°C to 60°C(32°F to 140°F) (Model:608) -35°C to 110°C(-31°F to 230°F) (Model:609)
Resolution	0.1°C/0.1°F
Basic accuracy	±0.3°C at 30°C~40°C/86°F~104°F Range
Response time	0.5 second
Over range indication	LCD will show "Hi"/ "Lo"
Emissivity	fixed at 0.95
Spectral response	6~14um
Power off	Automatic shut off after 7 seconds, approx.

Size(HxWxD): 80mm x 40mm x 23mm Weight: 33g

Accessories: One CR2032 button battery, Carrying case and Gift box.





Same?









