Non-contact Forehead InfraRed Thermometers





Features

- · Precise non-contact measurements
- · User selectable °C or °F
- Selectable Body and Surface temperature
- · Set Alarm value
- Memorization of the last 32 measurements
- · Automatic Data Hold and Auto power off
- Automatic selection range (only applicable for DT-8806H)
- Display Resolution 0.1°C (0.1°F)
- Backlight LCD display

Technical Specifications

Normal Conditions of Use	Part Number		
	DT-8806H	DT-8806S	
Display Resolution	0.1°C (0.1°F)		
Operating Temperature	+10°C to +40°C (+50°F to +104°F)		
Storage Temperature	0 to +50°C (+32°F to +122°F)		
Humidity Rate	≦85%		
Power	DC 3V (2x AAA batteries, supplied)		
Size (LxWxH)	149mm x 77mm x 43mm 5.9" x 3" x 1.7"	128mm x 74mm x 36mm 5" x 2.9" x 1.4"	
Weight	Gross 400g / Net 172g	Gross 125.4g / Net 104.5g	

Massuring Panga	Part Number	
Measuring Range	DT-8806H	DT-8806S
In Body Mode	+32°C to +42.5°C (+90°F to +108°F)	
In Surface Temp Mod	0 to +60°C (+32°F to +140°F)	
Accuracy	±0.3°C (±0.54°F)	
Measuring Distance	5cm to 15cm (2" to 5.9")	1cm to 10cm (0.39" to 3.9")
Automatic Stop	7 sec.	

Non-Contact Body Infrared Thermometer Precision

+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	According to ASTM Standard E1965-1998 (2003)
+39°C to +42.5°C / +102.2°F to +108.5°F	±0.3°C / ±0.5°F	

Part Number Table

Description	Part Number
Forehead InfraRed Thermometer, 5cm to 15cm	DT-8806H
Forehead InfraRed Thermometer, 1cm to 10cm	DT-8806S

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