

DT-8806H | Medical Non Contact Infrared Thermometer

CEM

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	DT-8806H
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	*

Specifications	
Range (In body mode)	32.0°C to 42.5°C/89.6°F to 108.5°F
Range(In Surface mode)	0°C to 60°C/32°F to 140°F
Resolution	0.1°C/0.1°F
Basic accuracy ASTM E1965-1998(2003)	32 to 35.9°C/93.2 to 96.6°F(±0.3°C/±0.5°F)
	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 (H x W x D): 146mm x 88mm x 43mm

Weight: 205g



CE MDD
MEDICAL DEVICE
CERTIFICATE
PRODUCT CERTIFICATION

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