



HET-R121

Infrared Thermometer, Forehead,
Non-contact Type

Features

- Non-contact , Clinically validated
- Measure your forehead/Surface Temp.
- Instant measurement in 1~2 seconds
- 3 Color backlight indicate fever alarm
- 32 sets of memory capacity
- C / F convertible

Device name	Infrared Thermometer (Non-contact type)
Model	HET-R121
Measurement mode	Non-contact forehead measurement mode (Adjusted)
Measurement site	Forehead
Measurement distance	0.4in~1.18in (1-3cm)
Power supply	d.c.3V, 2X1.5V AAA (LR03) batteries
Body measuring range:	89.6°F~109.4°F (32.0~43°C)
Object measuring range:	32.0°F ~ 212.0°F (0.0°C ~100.0°C)
Resolution of display	0.1°C/0.1°F
Measuring accuracy: (At laboratory conditions)	±0.2°C/0.4during 95.0°F -107.6°F (35.0°C-42.0°C) ±0.3°C/0.5during 93.2°F - 94.9°F (34.0°C -34.9°C) and 107.8°F -109.2°F (42.1°C-42.9°C)
Storage condition	-13°F -131.0°F (-25°C-55°C), Relative humidity ≤Rh95%, 70-106KPa
Clinical repeatability:	within ±0.3°C
Resolution of display	0.1°C/0.1°F
Operation condition	50°F ~104°F (10-40°C), Relative humidity ≤Rh95%, 70-106KPa
Storage condition	-4.0°F -122.0°F (-20°C-50.0°C), Relative humidity ≤Rh95%, 70-106KPa
Size	5.6 x 1.4 x 1.5 in (144.6*37.0*39.0mm)
Weight	about 87g (without batteries)
High body temperature hint	≥ 100.4°F (38.0°C)
Grade of waterproof	IP22
Electric shock	Internally powered ME equipment
Applied part	Type BF applied part, including the whole unit
Mode of operation	Continuous operation
Battery life	≥ 1000 times
Product life	2 years
Software version	V1.0
Note: Not intended to be sterilized. Not for use in an OXYGEN RICH ENVIRONMENT	

Ordering Information

HET-R121:Infrared Thermometer