Digital Infrared Thermometer
1/1/2020

Product Description

Overview
Quick Details

Type:	Non-Contact Forehead Thermometer		
Place of Origin:	Guangdong, China	Model Number:	HW-F2
Instrument assification:	Class II	Warranty:	1 year
After-sale Service:	Free spare parts	Display:	LCD
Power supply:	2x AAA Batteries	Accuracy	+/- 0.2°C/0.4°F
Range:	34.0°C - 43.0°C	Certificate:	CE ISO FDA
Feature:	Three-colour backlit	Measurment mode:	Forehead type

Supply Ability
Supply Ability: 100000 Piece/Pieces per Month

Packaging & Delivery
Packaging Details   1pc/colour box 48pcs/CTN (550mm*385mm*325mm)
- Colour box X 1 (185mm*130mm*50mm)
- Infrared Thermometer X 1
- User Manual X 1
- AAA battery X 2

Product Description
Continued...

Device name	Non-Contact Forehead Thermometer
Model	HW-F2
Measurement mode Power supply	Object / Body D,C,3V, 2x AAA batteries
Measuring range	For forehead temperature: 34°C - 43°C (93.22°F - 109.4°F) For object surface temperature: 0 - 93°C (32°F - 199.4°F)
Measuring accuracy (At laboratory conditions)	For forehead temperature: ± 0.2°C / 0.4°F during 34°C - 42°C ± 0.3°C / 0.5°F during 42.1°C - 43°C
Clintical repeatability Resolution of display	Within ± 0.2°C / 0.5°F 0.1°C / 0.1°F
Operation condition	15°C - 40°C (59°F - 104°F), Relative Humidity <95%
Storage condition	-25°C - 55°C (13°F - 131°F, Relative Humidity <95%
Size	146mm*88mm*38mm
Weight	About 100g
High body temperature hint	≥ 37.5°C (199.5°F) (Can be set)
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
Product life	5 years
Standard	EN60601-1,EN 12470-5, ASTM E 1965-98

Product Description

Streamline design beautiful and practical feel.

Measuring Probe

Product label

LCD display

Query memory button

Measuring button

Voice prompt and °C/°F switch button

Object/body temperature setting button

Left shell

Battery cover

Negative electrode

Positive electrode

Sensor made in Germany, exquisite technology, accurate measurement

Powered by 2*AAA Batteries

Three-colour backlight for easy reading

Normal
34.0~37.4℃
Green backlight

Light fever
37.5~37.9℃
Orange backlight

Have a fever
38.0~43.0℃
Red backlight

When the temperture value is higher than 37.4°C, the colour of the backlight turns Orange with "bi,bi,bi" heard, and it is easy to know if the baby has a fever or not.

Product Application

The product is suitable for all ages. Can also be used to measure surface temperature of objects

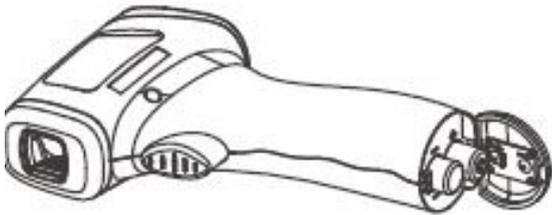Take temperature for kids

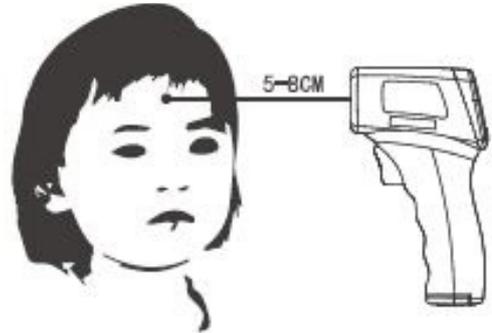Take temperature for the aged

Take temperature for milk bottle

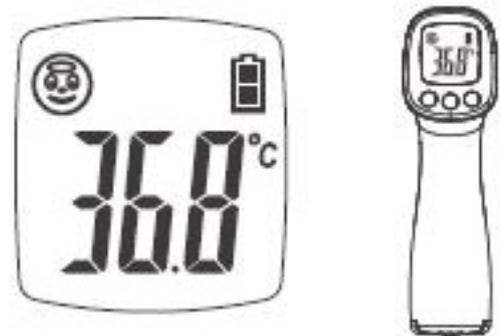
Take temperature for food

How to use?

1. Open the battery storehouse, distingishing the positive and negative electrode then insert the batteries

2. Align the thermometer probe at the Centre of the forehead and keep it at distance of 5.8cm, be careful not to touch the forehead directly

3. Select measurment mode, gently press the measurement button to start measurement.

4. After sucessful measurement, the LCD screen display the temperature value.