**Digital Thermometer forehead body infrared thermometer**

**Overview**

**Quick Details**

- **Type:** Thermometer  
- **Model Number:** DT 8809C  
- **Instrument classification:** Class II  
- **Property:** infrared thermometer  
- **Usage:** Household  
- **Accuracy:** ± 0.2 °C  
- **Temperature range:** 32 - 43 °C / 90 - 109.4 °F  
- **Material:** ABS, Electronic Components  
- **Measure mode:** Body temperature and Object temperature  
- **Object temperature mode:** 0 - 100 Deg.C  
- **Sensing distance:** 1 to 15cm (within 5cm is the best)  
- **Measuring time:** 0.5 seconds  
- **Color:** Blue /Purple /Green

**Product Description**

**Features:**
- Backlight LCD digital display, Lightweight and portable for use.  
- Built-in laser pointer, precise non-contact infrared measurement.  
- 2 temperature units for conversion: Fahrenheit or Celsius, long press "MODE" more than 5s.  
- Measurement modes selection for various needs conveniently.  
- Different backlight color for different temperature range under BODY mode  
- Measure body and object temperature  
- 32 groups memory
Infrared thermometer body “IMC”

**Functions Description:**
F1: when the body temperature exceeds alarm temperature (default value is 38°C), will display red backlight and alarm;
F2: calibration (default 0), you can set when there is a temperature deviation;
F3: alarm switch (ON-OFF), when turn on the alarm, the screen will appear loudspeaker icon;
F4: modes selection (default BODY), the screen will display "Body temp" under BODY mode.

**Backlight Color Description (ONLY BODY MODE):**
<32°C: red backlight: appear "LO" symbol;
32-37.3°C: green backlight: body temperature is normal;
37.3-F1: yellow backlight: body temperature is high but not exceed the alarm temperature;
>F1: red backlight: body temperature exceeds F1 and alarms.

**Specifications:**
Color: Light Blue / Light Purple / Light Green(Optional)
Material: ABS Plastic
Display Resolution: 0.1 °C (0.1 °F)
Body Temperature Measurement: 32-43 °C / 90-109.4 °F
Ambient Temperature Measurement: 0-60 °C / 32-140 °F
Accuracy: (+/-) 0.2 °C
Measurement Distance: 1 to 15 cm. (within 5cm is the best)
Auto-shutdown Time: About 7 s.
Power Supply: 2 * 1.5V AAA Batteries (NOT Included)
Item Size: 95 * 42.5 * 156 mm.
Item Weight: 110 g.
Package Size: 20 * 11 * 4.8 cm.
Package Weight: 201-220 g.
**Type of company business**

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