1 Second Testing

- · QUICK
- · SIMPLE
- · ACCURATE

4 IN 1

- · BODY TEMPERATURE
- · SURFACE TEMPERATURE
- · HIGH TEMPERATURE ALARM
- · MEMORIZE 32 TEST DATA

TECHNICAL SPECIFICATIONS

1.Normal using condition:

Ambient temperature:10°C~40°C (50°F~104°F)

Relative humidity:≤85%

2.Batteries: DC 3V (2 pcs AA batteries)
3.Unit size: 155 x 100 x 40 mm (L x W x H)
4.Temperature display resolution: 0.1°C (0.1°F)

5.Measuring range:

In body mode: 32.0°C~43.0°C (89.6°F~109.4°F)

Under body mode, there is three color backlits:

Green color backlit:

≤37.3°C (99.1°F), means normal temperature.

Orange color backlit:

37.4°C~37.9°C (99.3°F~100.2°F), means low fever.

Red color backlit:

 \geq 38°C (100.4°F), means high fever.

In surface temp mode: 0°C~60°C (32°F~140°F)

In room mode: 0°C~40°C(32°F~104°F)

6.Precision:

 $\begin{array}{lll} 32.0^{\circ}\text{C}{\sim}34.9^{\circ}\text{C} & (89.6^{\circ}\text{F}{\sim}94.8^{\circ}\text{F}) & \pm 0.3^{\circ}\text{C}(\pm 0.6^{\circ}\text{F}) \\ 35.0^{\circ}\text{C}{\sim}42.0^{\circ}\text{C} & (95^{\circ}\text{F}{\sim}107.6^{\circ}\text{F}) & \pm 0.2^{\circ}\text{C}(\pm 0.4^{\circ}\text{F}) \\ 42.1^{\circ}\text{C}{\sim}43.0^{\circ}\text{C} & (107.8^{\circ}\text{F}{\sim}109.4^{\circ}\text{F}) & \pm 0.3^{\circ}\text{C}(\pm 0.6^{\circ}\text{F}) \end{array}$

7.Consumption: \leq 300mW 8.Accuracy: \pm 0.3°C (0.6°F)

9.Measuring distance: 3cm ~ 5cm (1.2in ~ 2in))

10.Automatic power-off: <30 secs

11.Memory: 32 sets

12. Measuring position: Forehead skin















