

KRK®

非接触式红外体温计

型号：JRT-018 简易说明书

适用范围

本产品通过采集人体额头发出的红外热辐射测量出人体体温。用户将探头对准额头按测量键，就能测量出人体体温。

禁忌症：无

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产品特点

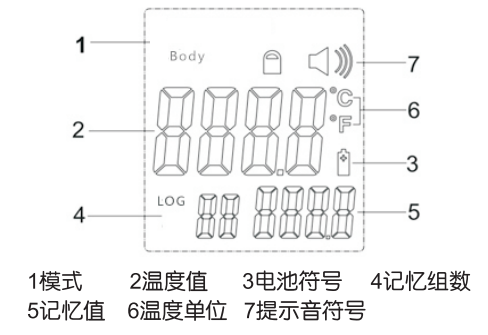
- 采用红外线传感器，性能稳定可靠；
- 环境温度适应性，在变化环境下仍能正常使用；
- 探头结构，确保测量更加精准；
- 自动保存最后一次测量值；
- 大尺寸液晶屏幕，高亮度背光，显示清晰柔和；
- °C和°F两种温度单位可选择，但°F禁止用于临床使用。
- 自动关机。

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电池安装

使用2节7号碱性电池，安装时注意电池的正负极。

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开关机

按测量键开机，显示LO字样表示主机进入待测状况，待机时间15秒，15秒后自动关机。

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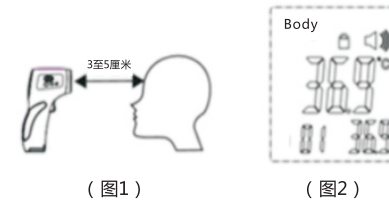
具有双模式，可以根据需要选择测量人体温度和测量物体温度。

注：测量人体时请选择“体温”模式。

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测温

将体温计探头对准额头中间并保持垂直，距离约3厘米~5厘米(如图1)。按测量键，约1秒钟后“嘀”的一声，显示测量值(图2)，测量完成。若测量值超过高温限值时(默认值为38°C，则发出“di-di-di-di-di”五声提示音。



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温度单位设置——F1
按住“设置”按键2秒钟，屏幕显示F1，按“+”、“-”键，分别选择摄氏或华氏温度单位。

高温限值设置——F2
按住“设置”按键2秒钟，屏幕显示F1，按“设置”键1次进入F2，然后按“+”键增加温度值0.1°C (0.1°F)，按“-”键减少温度值0.1°C (0.1°F)。高温限值默认是38°C (100.4°F)，可设置范围37.2°C~38.6°C。

校准设置——F3
默认出厂设置，禁止由用户操作。

提示音开关设置——F4
按住“设置”按键2秒钟，屏幕显示F1，按“设置”键3次进入F4，按“+”键开启蜂鸣音(屏幕上出现 符号)或关闭蜂鸣音(屏幕上出现 符号)

注意事项

*请远离以下情形：

a) 极端温度	b) 冲击和掉落
c) 污染和灰尘	d) 阳光直射
e) 冷热环境	f) 如果长期不使用，请取出电池放置

警告：使用此设备不能完全替代就医。此设备不防水，请勿将其浸入液体中。

非接触式红外体温计

型号：JRT-018
测量距离：3 cm -5cm
电源：d.c.3.0V
显示范围：35.0°C-43.3°C
误差范围：35.0°C-42°C ± 0.2°C
42.1°C-43.3°C ± 0.3°C

湖南省捷瑞泰医疗器械有限公司
地址：长沙经济技术开发区星沙产业基地蓝田北路
梦工厂B5栋304
许可证编号：湘食药监械生产许20190004号
注册证编号：湘械注准20202070688
型号：JRT-018

KRK®

Non-contact infrared thermometer

Model: JRT-018 Simple instruction

Scope of application

This product can measure the body temperature by collecting the infrared heat radiation from the human forehead. The user can measure the body temperature by pointing the probe head at the forehead and pressing the measurement button. Contraindications: none.

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Product features

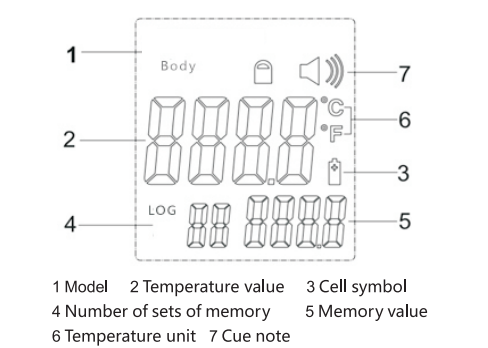
- Adopt infrared sensor, the performance is stable and reliable;
- Environmental temperature adaptability, in the changing environment can still be used normally;
- Probe head structure to ensure more accurate measurement;
- Automatically saves the last measurement;
- Large size LCD screen, high brightness backlight, display clear and soft;
- Two temperature units of °C and °F are optional, but the °F is not allowed for clinical use;
- Automatic shutdown.

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Battery installation

Use 2 alkaline batteries, pay attention to the positive and negative electrodes of the battery when installing.

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Switch machine

Press the "measure" button to start the machine, and the word "LO" will be displayed to indicate that the machine is in the condition to be tested. The standby time will be 15 seconds, and the machine will automatically shut down after 15 seconds.

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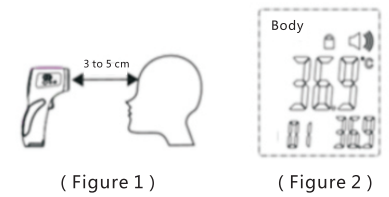
With dual mode, you can choose to measure the temperature of the body and the temperature of the object.

Note: please select "body temperature" mode when measuring human body.

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Thermometry

Position the thermometer probe vertically in the middle of your forehead, about 3 to 5 centimeter's away (see figure 1). Press the "measure" button, about 1 second later "di", display the measured value (figure 2), the measurement is completed. If the measured value exceeds the high temperature limit (the default value is 38°C), a five-tone prompt of "di-di-di-di" will be issued.



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Temperature unit setting——F1
Press and hold the "set" button for 2 seconds to display F1 on the screen. Press the "+" and "-" keys to select Celsius or Fahrenheit units respectively. High temperature limit setting——F2
Press "set" button for 2 seconds, the screen shows F1, press "set" button once to enter F2, then press "+" button to increase the temperature value by 0.1°C (0.1°F), and press "-" button to decrease the temperature value by 0.1°C (0.1°F). The default high temperature limit is 38°C (100.4°F), and the range can be set from 37.2°C to 38.6°C.

The calibration set——F3
Default factory Settings, not allowed by the user.

Prompt tone switch setting——F4
Press "set" button for 2 seconds, the screen will display F1, press "set" button for 3 times to enter F4, and press "+" button to turn on buzzer sound (the symbol appears 符号 on the screen) or off buzzer sound (the symbol appears 符号 on the screen).

Matters needing attention

* Please stay away from the following situations:

a) Extreme temperature	b) Impact and drop
c) Pollution and dust	d) Direct sunlight
e) Hot and cold environment	f) If not used for a long time, please take out the battery and place it

Warning: this device is not a complete replacement for a doctor. It is not waterproof and should not be immersed in liquid.

Non-contact infrared thermometer

Model: JRT-018
Measuring distance: 3 cm -5cm
Power supply: d.c.3.0V
Display range: 35.0°C-43.3°C
Error range: 35.0°C-42°C ± 0.2°C
42.1°C-43.3°C ± 0.3°C

Hunan JRT Medical Devices Co.,Ltd
Address:304, building B5, DreamWorks, Lantian North Road, Xingsha industrial base, Changsha Economic and Technological Development Zone
Permit Number: Hunan Food and Drug Administration Machinery Production Xu No. 20190004
Registration certificate number: Xiang mechanical injection accuracy 20202070688
Model: JRT-018