

hoco.

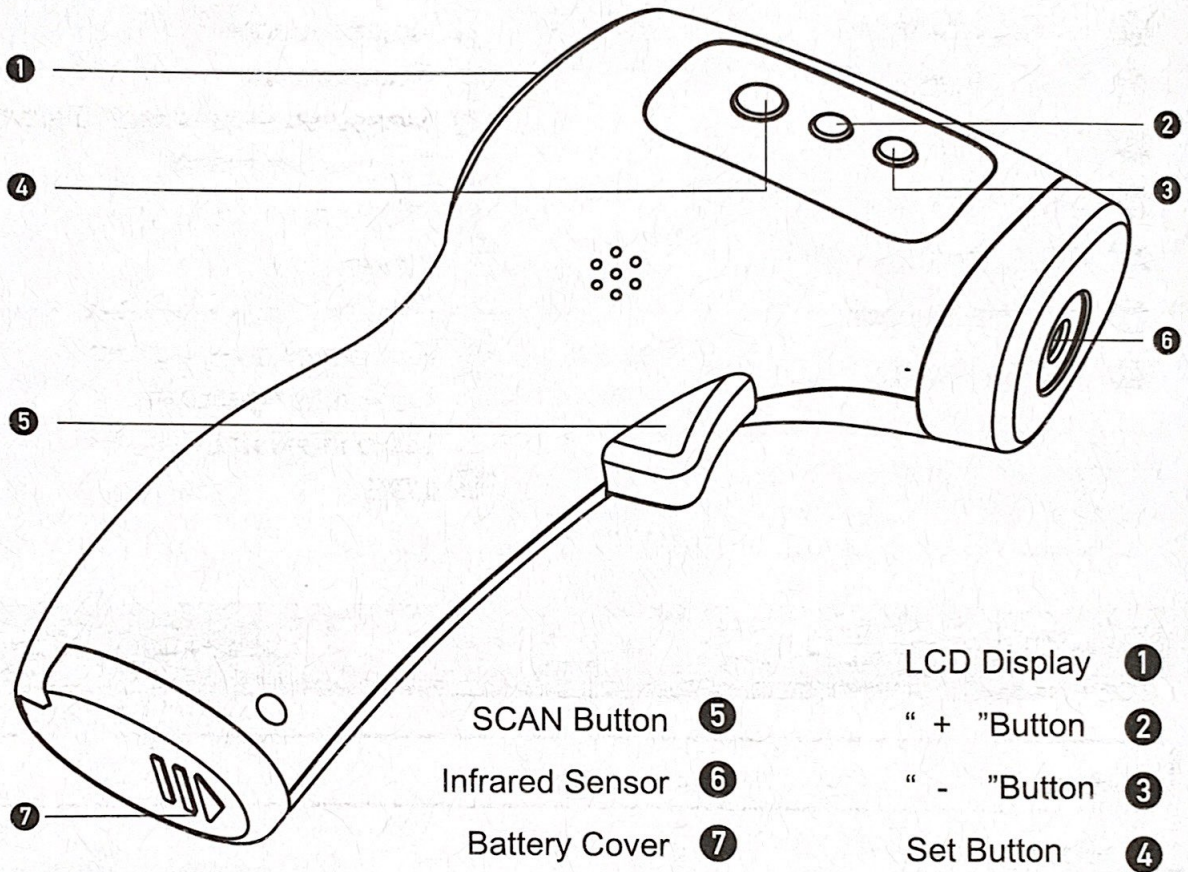
**premium
product**

Instruction Manual

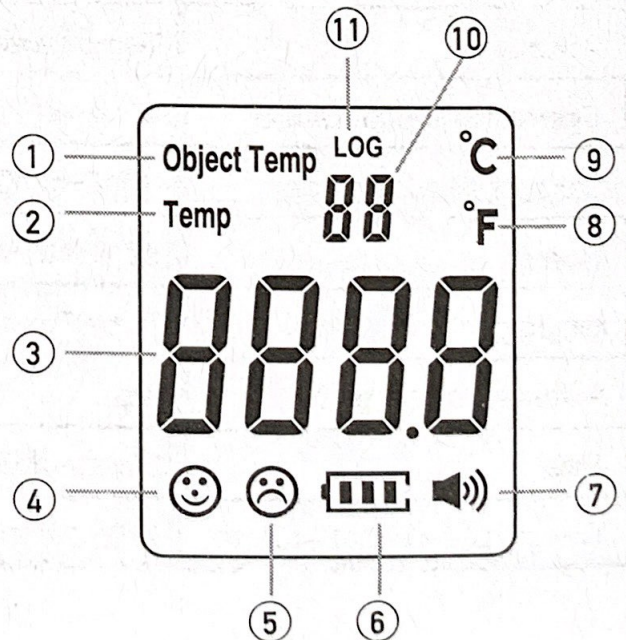


YQ6

We are very glad that you purchase hoco infrared thermometer!
We hope it brings you fun and enjoy!



- ① Object temperature
- ② Temperature
- ③ Measured value / fault display
- ④ Temperature normal
- ⑤ High temperature alarm
- ⑥ Power level
- ⑦ Prompt tone identification
- ⑧ Fahrenheit temperature
- ⑨ Celsius temperature
- ⑩ Memorized data number
- ⑪ LOG



- | | |
|-----------------------|---|
| ① ЖК дисплей | ① Температура объекта |
| ② Кнопка « + » | ② Температура |
| ③ Кнопка « - » | ③ Измеренное значение / индикация неисправности |
| ④ Кнопка Set | ④ Температура нормальная |
| ⑤ Кнопка SCAN | ⑤ Сигнал повышенной температуры |
| ⑥ Инфракрасный датчик | ⑥ Уровень заряда |
| ⑦ Крышка аккумулятора | ⑦ Индикатор звукового сигнала |
| | ⑧ Температура по Фаренгейту |
| | ⑨ Температура по Цельсию |
| | ⑩ Количество значений в памяти |
| | ⑪ LOG |

Техническая спецификация

Метод	Бесконтактный
Рабочее расстояние	1 см ~ 3 см
Диапазон измерения	0 °C - 60 °C (нормальный) 34 °C - 42,9 °C (высокая точность)
Разрешение экрана	0,1 °C / 0,1 °F
Точность	Режим температуры: 34 °C ~ 42,9 °C ± 0,3 °C
Рабочая температура	10 °C ~ 40 °C (50 °F ~ 104 °F), влажность ≤ 85%
Температура хранения	-10 °C ~ 50 °C (14 °F ~ 122 °F), влажность ≤ 85%
Мощность	3 В 1,5 Вт ААА (№ 7) * 2
Дисплей	(°C) / (°F)
Автоматическое отключение	30 сек
Размер	97 мм × 150 мм × 43 мм
Вес нетто без батареи	110 г (не включая батарею)

Safety Information

- 1.This product is only suitable for the purpose described in the instructions. The manufacturer is not liable for damage caused by incorrect use.
- 2.Please operate under appropriate environmental conditions.
- 3.Never immerse the device in water or other liquids.
- 4.Stop using it if you think this device is damaged or abnormal.
- 5.Do not disassemble this device by yourself.
- 6.In the early stages of fever, vasoconstriction occurs, and the temperature of the skin surface decreases. At this time, the measured temperature will be abnormally low.
- 7.This equipment includes sensitive components and must be treated with care. Storage and operating conditions are described in the product specifications section.
- 8.Contains small parts, to avoid swallowing, children need to use under adult supervision.
- 9.Keep away from extreme temperatures, shocks and drops, pollution and dust, direct sunlight, hot and cold environments.
- 10.If not in use for a long time, remove the battery for safety.

Warning

Use of this device is not a substitute for medical attention. This device is not waterproof, do not immerse it in liquid.

About battery operation

- Please use 2 AAA (No.7) batteries. Do not use other batteries. Otherwise, it may cause fire.
- In case the electrolyte in the battery accidentally gets into your eyes, sticks to the skin or clothes, rinse immediately with plenty of water. There is a danger of causing blindness and other injuries, and you need to go to the nearest hospital for treatment immediately.

- Do not install the wrong positive and negative batteries. After the battery is used up, please replace it with a new one. Remove the battery when it is not used for a long time (more than 3 months). Otherwise, it may cause battery leakage, heat generation, cracking, etc., and damage the main unit of the thermometer.
- Dispose of the battery after use according to the relevant environmental protection regulations of the urban area where you live. If disposed of as a combustible material, a fire due to a battery explosion may cause burns and injuries.
- Please use according to the temperature and humidity standards described in this manual. Otherwise, it may not be measured correctly.

Product description

- ◇ This Infrared thermometer is a high-quality product. It uses infrared technology and performs self-test every time it is turned on to ensure the accuracy of the measurement. This product can perform accurate and stable temperature measurement. Users only need to point the Infrared Sensor at the surface, press the SCAN button, and the temperature can be measured quickly and accurately in one second.
- ◇ In order to ensure the accuracy of the measurement and the safety of use, please read the instructions carefully before use.
- ◇ This product is widely used in school, custom, hospital, home and other places.

Features

- ① Using an infrared sensor precision, stable and reliable;
- ② Two measurement modes: temperature and object temperature, convenient for home use;
- ③ Fever mode reminder;
- ④ 32 sets of measurement data memory.
- ⑤ Automatic data hold & Auto power off

Set operation

This product provides temperature unit, temperature offset, temperature alarm point, tone switch, and other function settings. Press the SCAN Button to power on, and then press and hold the setting button for 2 seconds to enter the setting mode F1, and then press the setting button to enter the setting modes F2, F3, and F4 in sequence. The setup menu comparison table is as follows:

Menu	Function	"-"	"+"	Initial Value	Mark
F1	Temperature unit	°C	°F	°C	
F2	The temperature deviation	Down Offset 0.1°C	Up Offset 0.1°C	0.0	Range -3°C~+3°C
F3	Temperature alarm point	Reduce 0.1°C	Add 0.1°C	38.5°C	
F4	Beep switch	ON/OFF	ON/OFF	ON	

How to use

- 1> SCAN Button: Press the SCAN Button, "Di" sound, the screen turns on, the thermometer will turn on for 30 seconds. Automatic shutdown without manipulation.
- 2> Setting Button: After the thermometer is turned on, press the setting key to switch the temperature / object temperature mode, and long press the setting key to enter the setting mode.
- 3> "-" key and "+" key: View the memorized temperature measurement results, you can view the recorded 32 temperature measurement data.

4> Temperature measurement (34°C -42.9°C)


	Display	Screen Color	Buzzer sound
Temperature<34°C	Lo	Green	"Di-Di-Di" 3times
34°C≤ Temperature < 37.5°C	Measured Temperature	Green	"Di"
37.5°C≤Temperature≤42.9°C	Measured Temperature	Red	"Di-Di-Di"3times
Temperature excess alarm ≤Body temperature≤42.9°C	Measured Temperature	Red	"Di"10times
42.9°C<Temperature	Hi	Green	"Di-Di-Di"3times

5> Object temperature measurement (0°C -60°C)

	Display	Screen Color	Buzzer sound
Object temperature<0°C	Lo	Green	"Di-Di-Di"
Object temperature<25°C	Measured Temperature	Green	"Di"
25°C≤Object temperature≤60°C	Measured Temperature	Green	"Di"
60°C<Object temperature	Hi	Green	"Di-Di-Di"

Maintenance

- 1) Keep the surface of the thermometer clean and tidy, helps the life-cycles.
- 2) Clean the product with soft cloth

 The thermometer is forbidden to be placed into liquid directly.

Caution

Note:

- Do not use it in improper temperature or humidity
- Do not have drink, food or do exercise before testing.
- Put the product in the same position, or will cause different result.
- Do not explore the thermometer near large electromagnetic fields such as found with cordless or cell phones
- Do not use the chemical such as gas to clean it
- Keep the device away from water and heat, including direct sunlight
- Take out the battery inside if long time no use (over 3 months)
- Do not use it if there is some damage at the sensor
- Do not fall the thermometer heavily into the ground or it might get broken
- Do not put it with metal products together such as battery, or coin, to avoid of short circuit
- Do not expose to a fire, or it might explode. Battery should follow local standards.
- When installing the battery, do not touch the buttons!