

What type of infrared thermometer is good?

With outstanding advantages, infrared thermometers have been selected by many families to accompany health care. So which type of infrared thermometer is best to buy?

Easy to use, accurate, convenient - that's what people describe about infrared thermometers. So what is this device, how does it work? **What type of infrared thermometer is good** to use? Let's find out with TipsMake.com!

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What is an infrared thermometer? How does the principle work?

Infrared thermometer is one of the most popular electronic thermometers today.

This device is equipped with infrared radiation technology to measure temperature. In fact, infrared technology is no longer strange. It is used in many different areas, not just for manufacturing thermometers.

Normally, objects with temperatures above -273 degrees Celsius emit infrared heat radiation, the human body is a typical example. When placed near the body, the infrared sensor on the thermometer measures the energy level then calculates and displays the results on the LCD screen.

Compared to other conventional thermometers, infrared thermometers are rated higher by outstanding features such as:

1. Use is easy
2. High precision
3. The temperature can be measured without direct contact with the object
4. Easily measure the temperature of large objects, or moving objects.



Infrared thermometer with outstanding advantages

What type of infrared thermometer is best to buy?

Equipping an infrared thermometer for home use is essential to support your health care for the whole family. So which type of infrared thermometer is best to buy today?

Microlife FR1MF1 infrared thermometer forehead gauge

Microlife FR1MF1 owns luxurious, compact design, very convenient for storage or carrying when traveling. The thermometer works with 2 AA batteries. The function buttons are scientifically arranged, the sharp LCD screen can display parameters clearly. Intelligent frontal infrared thermal sensing technology allows the Microlife FR1MF1 thermometer to measure temperature without a direct station. It returns fast and accurate results in 1 second with very small errors of only 0.2 degrees C. In addition to measuring the body temperature at the measurement position is boring, you can use this device to measure the bath water temperature, milk bottle temperature, room temperature, food temperature, . **Reference price: VND 630,000.**



Microlife FR1MF1 infrared thermometer forehead gauge

Microlife FR 1DZ1 forehead infrared thermometer

Microlife FR 1DZ1 infrared thermometer can measure anyone's body temperature without directly contacting them. Measurement results are quickly displayed on the LCD screen in less than 2 seconds with high accuracy. In particular, Microlife FR 1DZ1 has a function to alert the fever for 10 continuous fast beeps. If the temperature is higher than 37.5°C, the screen will turn red. The thermometer's memory can store 30 measurements, helping users to monitor body temperature comparisons over different time periods. Microlife FR 1DZ1 is suitable for measuring body temperature and measuring body temperature such as milk bottle, bath water for children, room temperature, . **Reference price: 610,000 VND.**



Microlife FR 1DZ1 forehead infrared thermometer

Polygreen KI-8280 infrared thermometer

The Polygreen KI-8280 thermometer possesses a unique transducer structure combined with an advanced infrared sensor that measures temperature rapidly, returning results in just 1 - 3 seconds, almost perfect accuracy. for after only 0.2 degrees. The product is made from high quality plastic, meeting the standards such as ISO 13485, EN 12470-3, IEC60601-1, ASTM E 11965-98, so it is very safe for users, especially infants and young children. small. Not only that, the thermometer also has a warning function when the patient shows signs of fever (from 37.5 degrees Celsius). After 60 seconds of inactivity the temperature will turn off to save energy. Polygreen KI-8280 can store the results of 10 measurements so that users can easily follow and compare. **Reference price: 550,000 VND.**



Polygreen KI-8280 infrared thermometer

Omron TH839S infrared thermometer

Omron TH839S thermometer owns compact design, easy to carry anywhere, anytime. The device can display extremely fast and accurate results in just 1 second. Not only that, it also has a signal when a fever, warning users to handle promptly. With a large capacity battery, Omron TH839S can perform about 2500 measurements and save the results of 9 consecutive measurements. Omron TH839S thermometer set includes: 1 battery, 1 probe cover, 21 probe cover and 1 user manual. **Reference price: 690,000 VND.**



Omron TH839S infrared thermometer

Laica SA5900 multifunctional infrared thermometer

Laica SA5900 can measure many objects' temperatures such as measuring body temperature, liquid temperature and measuring room temperature. Infrared sensor with high durability, helps the device to measure temperature quickly and accurately without direct contact (measuring time of 1 second, error of $\pm 0.20^{\circ}\text{C}$). Laica SA5900 will produce short sounds when measuring results and automatically turn off after 1 minute of inactivity to save battery. Color screen allows users to read the measurement results at night. The system of function keys is designed to be simple and easy to use. Large capacity memory, can store up to 32 results. **Reference price: 690,000 VND.**



Laica SA5900 multifunctional infrared thermometer

What type of infrared thermometer is good? Have you found the right product for you? Visit META.vn for advice and order quality and cheap infrared thermometers.

>>> **More references:**

1. Top 2-in-1 thermometer - Measure body temperature, measure bath temperature, drink milk for your baby
2. Evaluate 4 best baby temperature gauges today

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