

# HT 820D Human Body Infrared Thermometer



The infrared thermometer is designed for measuring the forehead temperature of the human body. It is very simple and convenient to use. Accurate temperature measurement in 1 second, no laser spot, avoiding potential damage to eyes, no need to contact human skin, avoid cross infection, one-click temperature measurement, and check for flu. Suitable for home users, hotels, libraries, large enterprises and institutions, can also be used in hospitals, schools, customs, airports and other comprehensive places, and can also be provided to medical staff in the clinic

English system Support Fahrenheit and Celsius switching measure body and Surface temperature memorization of the last 34 measurements

Three color backlighting ( < 37.5°C, show green, 37.5~38°C, show orange, > 38°C, show red )

Non-contact measuring temperature accurately. It can reduce the risk of virus spread effectively. Reading temperature display quickly. The response time is only 0.5s. Accuracy is more or less than 0.3°C (6°F). 34 measurement data can be saved. Different temperature range and different back light. Safe to use, when the temperature is over than a certain degree, this thermometer will ring at once.

## Specifications:

Accuracy	: ±0.3°C (0.6°F)
Dimension	: 145mm × 80mm × 40mm
Body temperature range	: 32.0~43.0°C (90~109°F)
Operating temperature	: 16.0°C~40.0°C (61°F~104°F)
Surface temperature accuracy	: ±0.1°C (±0.1°F)
Surface temperature range	: 0~100°C (32°F~212°F)
Resolution	: 0.1°C
Response time	: 0.5s
Measuring distance	: 5~8cm
Auto power off	: 7s
Battery	: 1.5V of 2 AA

