

# ANENG TH201 High Sensitivity Digital Infrared Thermometer with Backlight LCD Screen, Laser Positioning, Non-Contact Temperature Measurement

Specification:

Temperature range	-50~400°C(-58~752°F)
Accuracy	-50~0°C(-58~32°F);±(2%+3°C(5°F)) 0~50°C(32~122°F); ±(1.5%+1.5°C(2.7°F)) 50~400°C(122~752°F);±(2%+3.5°C(6.3°F)) Whichever is greater
Repeatability	1% of reading or 1°C
Response time	500 mSec,95% response
Spectral response	5-14um
Emissivity	0.95Preset
Distance to Spot size	12:1
Operating Temperature	0~40°C(32~104°F)
Operating Humidity	10~90%RH non-condensing,up to 30°C(86°F)
Storage Temperature	-20~60°C(-4~140°F)
Power	1.5V AAA X 2 battery

**ANENG**<sup>®</sup>

# Industrial Thermometer

Temperature range: -50°C~400°C

- ✓ Measure water/oil temperature
- ✓ Industrial/Household/Bakery
- ✓ °C/°F switching/red line laser
- ✓ Backlit bright screen

**Highly sensitive**



## One-click temperature measure

0.5 seconds fast temperature measure, infrared sensor without contact, handheld temperature measurement



## Single point laser positioning

Press and hold the switch to quickly lock the measurement item through infrared laser positioning

## ANENG<sup>®</sup> Screen backlight

Press the  button to turn on the screen backlight, and you can see the screen value clearly in a dark environment.



  
Backlit bright  
screen

# ANENG<sup>®</sup> High/low temperature measurement

Measuring range: -50°C~ 400°C (-58°F~ 752°F) Fast and accurate measurement



# ANENG<sup>®</sup> Water/oil temperature measurement method

When the liquid is boiling, do not let the smoke and water vapor come into contact with the temperature sensing area. The measurement angle is recommended to be about 45°~ 60°





## Product parameter

Measuring range:	-50~ 400°C	Screen display:	LCD screen
Measuring range:	-58~ 752°F	Low power prompt:	✓
Environmental scope of work:	30°C/86°F	Infrared laser setup:	✓
Measuring distance:	12:1	Backlight settings:	✓
Response time:	500 milliseconds, 95% response	°C/°F adjustable:	✓
Emissivity:	0.95	Automatic shutdown:	✓
Battery:	2 * AAA	Weight:	94.5g

The above parameters are for reference only, and the actual measurement of the specific equipment shall prevail!