

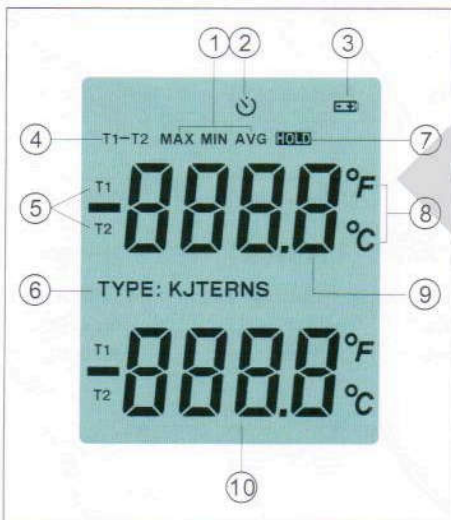
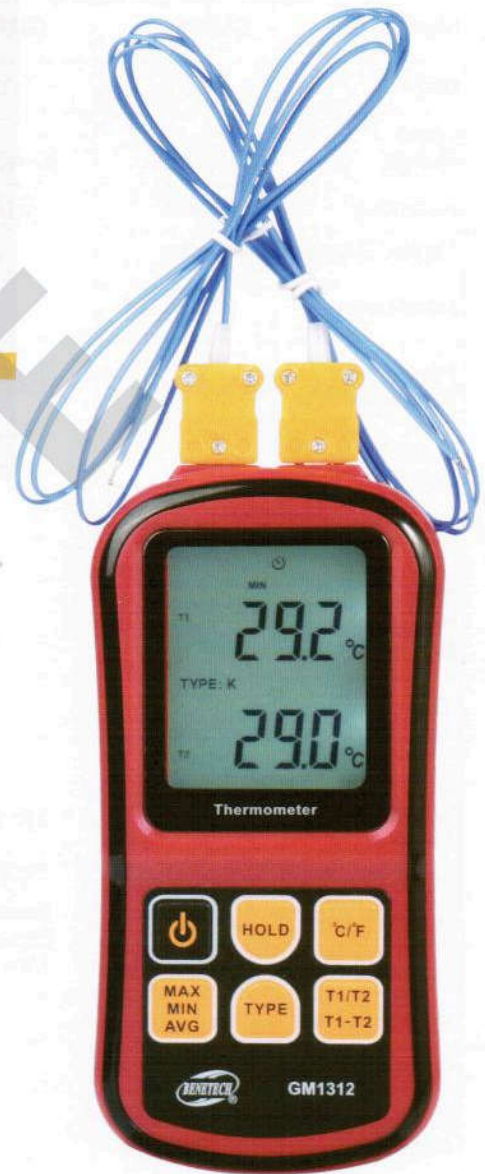


Specification

Measuring range	J-type: -210°C to 1200°C (-346°F to 2192°F)
	K-type: -200°C to 1372°C (-328°F to 2501°F)
	T-type: -250°C to 400°C (-418°F to 752°F)
	E-type: -150°C to 1000°C (-238°F to 1832°F)
	N-type: -200°C to 1300°C (-328°F to 2372°F)
	R and S-type: 0°C to 1767°C (32°F to 3212°F)
Resolution	0.1t < 1000°; 1.0t ≥ 1000°
Accuracy	±0.1%+0.6°C
input	Double channel input
Operating Temperature	0°C ~ 40 °C
Storage	- 10 °C ~ 50 °C
Storage Humidity	20~90%
Power supply	3*1.5V AAA Battery
Size	72*29*145.5mm
Weight	159.0g

K-type thermocouple (2 pieces attached)

Measuring range	0~250°C (300°C in short time)
Error allowed	2.5°C or 0.75%, Class II
Heat response time	The < 10 seconds



LCD display & buttons

1. Maximum, minimum, average
2. Auto power shut off symbol
3. Low battery indication
4. Thermocouple T1-T2
5. Thermocouple T1 and T2
6. Thermocouple Types
7. Reading Hold symbol
8. Temperature Units
9. Primary Display
10. Sub display

Features

- 1. High accuracy: due to direct contact with the measured without intermedia which effects the final output.
- 2. Convenient operation. • 3. Unit Celsius and Fahrenheit unit. • 4. Data hold and MAX, MIN, AVG.
- 5. Human centered design, easy operation. • 6. Double display with backlight shows T1/T2 and combination of T1 and T2. • 7. To measure the thermocouple of J, K, T, E, N and R type. • 8. The electrical compensation function provide the compensation to the thermocouple error so as to improve the overall precision.