

Thermometer

MODEL TES-1319

- Type "K" Thermocouple Input.
- Switchable Resolution 0.1°/ 1°.
- With °C & °F switching.
- Max / MIN Function.
- Data Hold Function.
- Flip-up stand.



TES-1319

Specifications for TES-1319

Measuring Rang	- 50°C ~ 1350°C , -58°F ~ 1999°F
Sensor	K Type Thermocouple
Input	Single Channe
Resolution	- 50°C ~ 199.9°C.....0.1°C , - 50°F ~ 199.9°F.....0.1°F (Others 1°C/1°F)
Accuracy	- 50°C ~ 199.9°C... +/- (0.3%rdg + 1°C) - 50°F ~ 199.9°F... +/- (0.3%rdg + 2°F) - 50°C ~ 1000°C... +/- (0.5%rdg + 1°C) - 50°F ~ 1999°F... +/- (0.5%rdg + 2°F) 1001°C ~ 1300°C... +/- (0.75%rdg + 1°C)
Temperature Coefficient	Less that 0.1 times the applicable accuracy specification per °C (°F)
Input Protection	60V DC or 24 Vrms AC maximum input voltage on any Combination of input Connector
Sampling Rate	2.5 times / sec
Operating / Storage Conditions	0°C ~ 40°C <80%RH , - 10°C ~ 60°C < 70%RH
Power Source	6 pcs AAA size Battery
Size	135mm(L) x 72mm(W) x 31mm(H)
Weight	235g
Accessories	Battery, Instruction, Manual