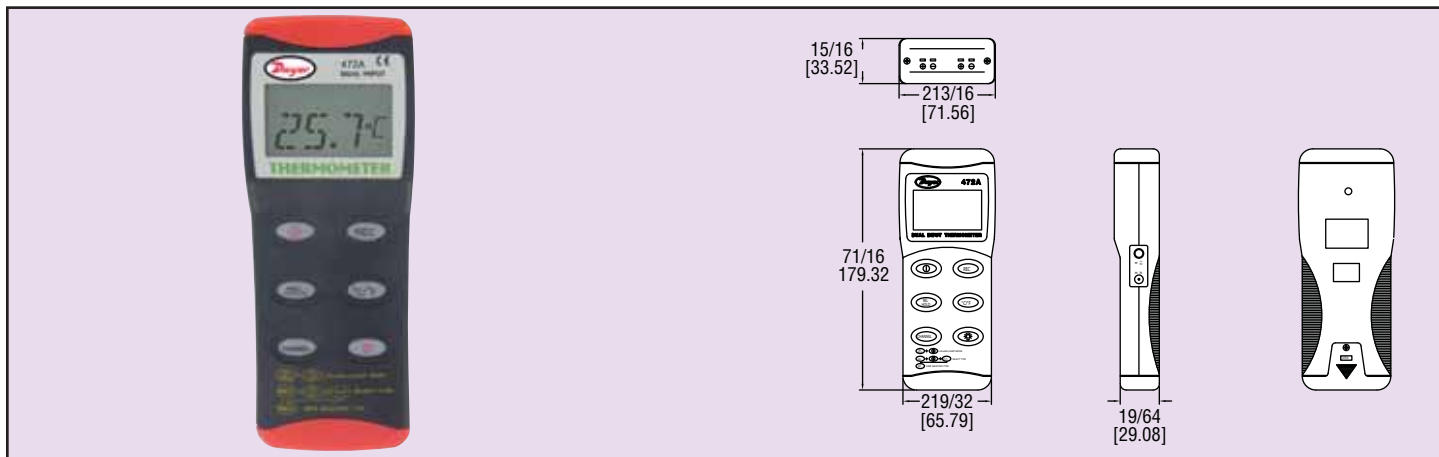




Model  
472A-1

# Dual Input Thermocouple Thermometer

Accepts J, K, T Thermocouples, Differential Temperature Indication



**The Model 472A-1 Dual Input Thermocouple Thermometer** precisely measures up to two temperature measurements simultaneously. The large LCD display shows both temperature inputs or one temperature input and the differential temperature. Any J, K, or T type thermocouple with a mini-jack connector can be used as an input. For viewing in poorly lit environments, the built-in back light brightens the display. A hold button allows the user to freeze temperature data displayed. Minimum and maximum readings can be recorded over a set time period. Model 472A-1 includes a hard carrying case, battery, and one K type thermocouple.

**Model 472A-1, Digital Input Thermocouple Thermometer**

## ACCESSORIES

- 472A-B**, Rubber boot
- 1818-0074**, Immersion probe
- 1818-0078**, Penetration probe
- 1818-0082**, Surface probe
- 1818-0085**, Air duct probe
- 1718-0077**, Remote probe handler

## SPECIFICATIONS

**Inputs:** Type J, K, T thermocouples.

**Power Requirements:** 9 V battery.

### Measurement Ranges:

- J-type: -328 to 1400°F (-200 to 760°C);
- K-type: -328 to 2498°F (-200 to 1370°C);
- T-type: -328 to 734°F (-200 to 390°C).

**Accuracy:**  $\pm 0.1\%$  reading + 1.4°F (0.7°C).

**Operating Temperature:** 32 to 122°F (0 to 50°C).

**Operating Humidity (Non-Condensing):** 0 to 85% relative humidity.

**Display:** Triple LCD display.

**Resolution:** 0.1°C up to 500°C.

**Weight:** 23.6 oz.

**Agency Approval:** CE.