



TA2K

Dual Input Temperature Adapter

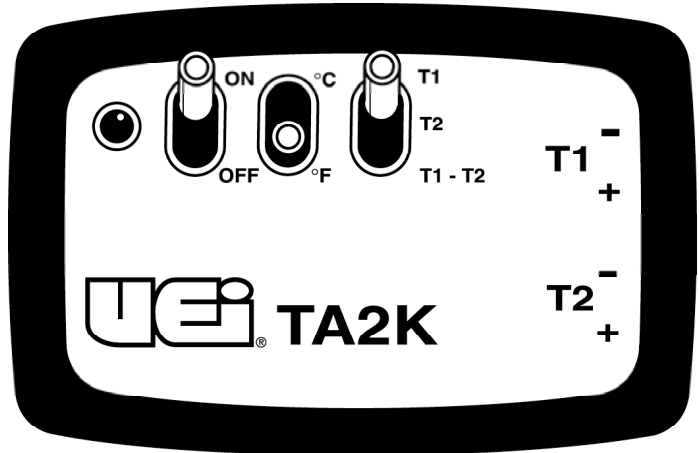
NEW, LOW-PROFILE DESIGN ALLOWS TESTING IN TIGHT WORK ENVIRONMENTS!

- Dual input allows two simultaneous measurements
- Switchable between °F and °C
 - 40 to 1200°F (-40 to 650°C)
- Differential (T1 - T2) measurement mode
- Accepts standard type-k thermocouples
- Power-on indicator



TA2K • Dual Input Temperature Adapter

The TA2K will convert any multimeter with .001 volt DC measurement capability into a dual input temperature tester! Temperature (either °F or °C), is converted to millivolts and shows up on your DMM display just as it does on a digital thermometer. This adapter plugs directly into DMM's that use industry-standard 4mm jacks. It includes differential mode, which is great for checking air conditioning system's superheat and the forward-facing control panel makes changing modes easy.



The TA2K

has the following features:

- Dual inputs allows two simultaneous measurements
- Switchable between °F and °C
- Measures from -40 to 1200°F (-40 to 650°C)
- Differential (T1 - T2) measurement mode
- Accepts standard type-k thermocouples
- Power-on indicator
- One year limited warranty

Accessories

K-Type Thermocouples

ATT29	Standard 4' wire probe
ATT29A	Standard 4' wire probe w/FDA approved insulation
ATT36	Surface probe w/handle and 8" tip
ATT37	Right angle surface probe w/handle
ATT38	Air probe with 8" tip
ATT50	Liquid immersion probe w/handle and 8" pointed tip
ATT59	Surface probe - heavy-duty w/handle and 4" tip
ATT60	Air probe - heavy-duty w/handle and 4" tip
ATT61	Liquid immersion for heavy duty w/handle and 4" tip

Specifications

Feature	Specification
Size (H x W x D)	2 1/8 x 3 1/2 x 2"
Weight	2 Oz (approximate)
Thermocouple Type	"K" x 2
Output	1 mV per degree Fahrenheit or Celsius
Multimeter Applications	All that employ: Standard 3/4" spaced banana plugs 1 mV resolution 10 MΩ input impedance
Measurement range	-40° to 1200°F
Accuracy	±2% ±4°F at -40° to 750°F ±5% at 751° to 1200°F
Operating range	45° to 90°F at 0 to 90% RH (non-condensing)
Battery	9 volt alkaline
Average battery life	100 + hours (continuous use) based on <2.5 mA nominal current draw

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