

How can I make temperature measurements with my DMM?

I constantly need to make temperature measurements. However, in order to do so, I need an expensive temperature adapter that takes up space.

The problem: Additional instruments create clutter and are expensive

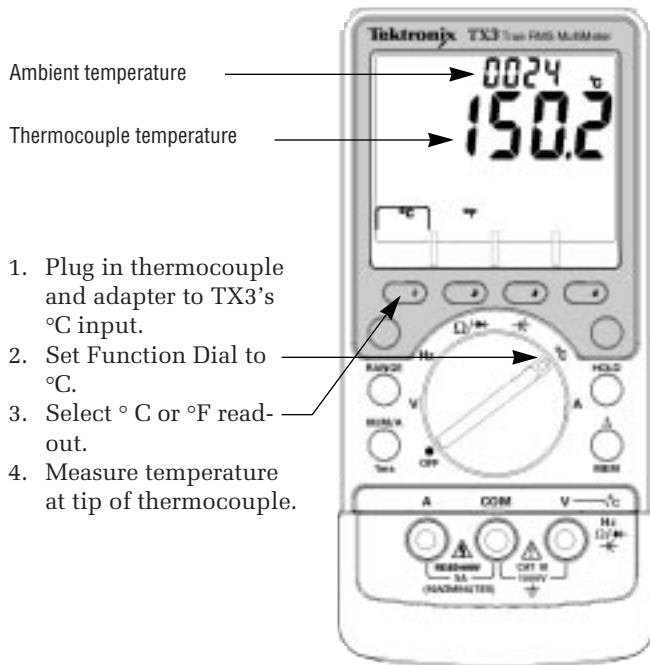
- Temperature adapters are expensive
- I don't want to carry around more than one tool

The solution: Use the TX3's built-in digital thermometer

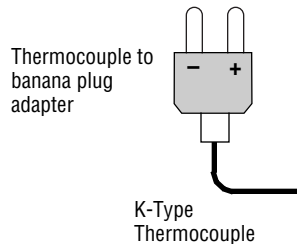
- Use standard thermocouple and adapter
- Direct readout in °C or °F

Troubleshooting Tip

Carry less tools with TX3's Built-In Digital Thermometer!



1. Plug in thermocouple and adapter to TX3's °C input.
2. Set Function Dial to °C.
3. Select °C or °F readout.
4. Measure temperature at tip of thermocouple.



TIP: For temperature data-logging, use a TX3-DMM with its PC Interface Cable and WaveStar™ for Meters software (WSTRM).

UseWSTRM to:

- Do real-time data-logging to PC
- Download saved data from memory
- Control DMM remotely
- Document your work



For further information, contact Tektronix:

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