

QUICK START GUIDE

2-Channel Handheld Digital Thermometer
p/n: HHMD-TM-82N



GENERAL FUNCTIONS

IMPORTANT:

If using with The Sensor Connection brand EGT probes “TYPE” should be set to “K”

Setting an Offset Value

1. Press and hold the “REL” button for 3 seconds to enter the Offset menu.
2. Press the “TYPE” button to increase the offset value and the power button to decrease the offset value.
3. When you have your desired offset, press the “MAX MIN” button to exit the Offset menu.

Auto-off function

1. Press and hold the “HOLD” button for 3 seconds.
2. A power symbol (⏻) will now appear in the top left of the display.
3. The gauge will power off automatically if there are no buttons pressed for 15 minutes.
4. Press and hold the “HOLD” button for 3 seconds to cancel the function.

Key Pad Operation:

	Toggles between °C and °F displayed temperature units.
	Press to hold the current measured temperature. Press again to return to normal operation.
	Toggles between type K and type J thermocouple input for the primary display.
	Single press holds the highest measured temperature on the primary display. Second press holds the lowest measured temperature. Third press shows average. The secondary display will always show the current measured temperature. Press and hold for 2 seconds to return to normal operation.
	Press to show the difference of the primary display's temperature, relative to when the button was pressed. Differential value will be shown on the primary display. Current measured temperature is shown on the secondary display. Press again to return to normal operation.
	Press to turn on and off.
	Press once to show the result of Thermocouple 1 minus Thermocouple 2. Press and hold the button to swap the channel's display locations.