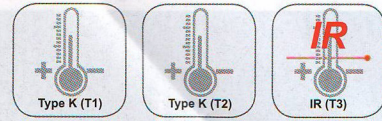
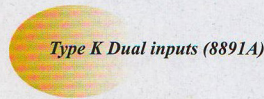
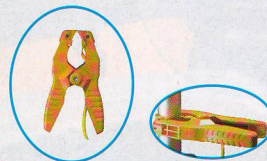
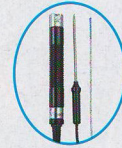
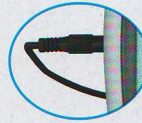
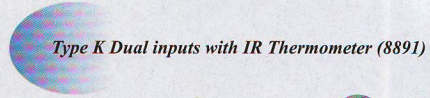


8891/8891A/8891B/8891C/8891D/8891E contact thermometers offer fast response and laboratory accuracy. These thermometers work with K-type thermocouples and one IR temperature probe as temperature sensors, and offer 0.1 °C/0.1 °F resolution.

- Large backlit display shows any combination of T1, T2, T3, T1-T2, T1-T3, T2-T3 plus MAX, MIN, AVG
- Relative time clock on MAX, MIN and AVG provides a time reference for major events
- Electronic Offset function allows compensation of thermocouple errors to maximize overall accuracy
- Readout in °C, °F, or Kelvin (K)
- USB interface, USB to UART Bridge Controller(8891C/8891D/8891E)
- 18,000 records data logger per channel(8891C/8891E)
- Auto Power Off mode (Sleep mode) energy saver



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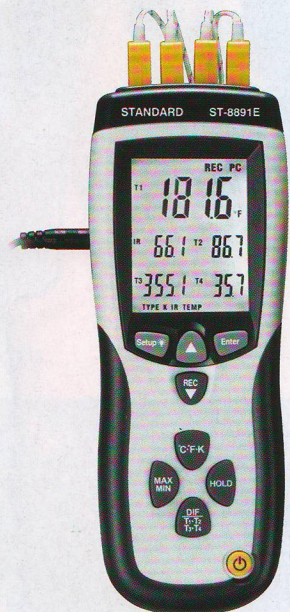


## Features

	8891	8891A	8891B	8891C	8891D	8891E
User Selectable °C, °F or K	*	*	*	*	*	*
0.1 °C/0.1 °F/0.1K resolution.	*	*	*	*	*	*
Type K Single input			*			
Type K Dual inputs	*	*		*		
Type K four inputs					*	*
IR temperature input	*		*	*	*	*
Max/Min/Avg Hold and Data Hold	*	*	*	*	*	*
Differential Temperature	*	*	*	*	*	*
Scan Function(T1,T2,T3,T-T2.....)	*	*	*	*	*	*
LCD display with backlight	*	*	*	*	*	*
Wide variety of interchangeable	*	*	*	*	*	*
Thermocouple Probes	*	*	*	*	*	*
Auto Power Off	*	*	*	*	*	*
USB interface				*	*	*
Data logging function				*		*

## Specifications

	Range	Basic Accuracy	8891	8891A	8891B	8891C	8891D	8891E
Type K	-200°C to 1372°C (-328°F to 2501°F)		T1,T2	T1,T2	T1	T1,T2	T1,T2, T3,T4	T1,T2, T3,T4
	Above -100°C (-148°F)	±[0.15%rdg+1°C(1.8°F)]						
	Blow -100°C (-148°F)	±[0.5%rdg+2°C(3.6°F)]						
IR temperature	-30°C to 550°C (-22°F to 1022°F)		T3		T2	T3	IR	IR
	Above -10°C(14°F)	±[2.0%rdg+2°C(3.6°F)]						
	Blow -10°C(14°F)	±5°C( 9.0°F)						
Type K- Type K temperature		±[0.5%rdg+1°C(1.8°F)]	T1-T2		T1-T2	T1-T2	T1-T2, T3-T4	T1-T2, T3-T4
Type K-IR temperature	IR temperature							
	Above -10°C(14°F)	±[2.0%rdg+3°C(3.6°F)]	T1-T3, T2-T3		T1-T2	T1-T3,T2-T3	T1-IR, T2-IR	T1-IR, T2-IR
	Blow -10°C(14°F)	± 6°C( 9.0°F)						
IR-Type K temperature	IR temperature							
	Above -10°C(14°F)	±[2.0%rdg+3°C(3.6°F)]					IR-T3, IR-T4	IR-T3, IR-T4
	Blow -10°C(14°F)	± 6°C( 9.0°F)						



**Accessories :** 9V battery, Type K temp probe, IR temp probe(8891/8891B/8891C/8891D/8891E), USB cable(8891C/8891D/8891E), software(8891C/8891D/8891E), Carrying case and Gift box.

**Size(HxWxD):** 203mm x 75mm x 50mm  
**Weight:** 280g