



DT-852A/852B/852C

Thermocouple Thermometers The 852A (single input), 852B (dual inputs) and 852C (four inputs) contact thermometers offer fast response and laboratory accuracy. The 852B (dual inputs) is a microprocessor-based digital thermometer designed to use external type K/J thermocouples (temperature probes) as temperature sensors. These thermometers work with type K /J thermocouples and offer 0.1°C/0.1°F resolution over the entire measurement range. A rugged holster protects three models.

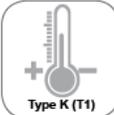


Features	DT-852A	DT-852B	DT-852C
User Selectable °C, °F or K	*	*	*
0.1 °C/0.1 °F/0.1K resolution	*	*	*
Type K/Type J input Single Dual Four	Single	Dual	Four
Max/Min/Avg and Data Hold	*	*	*
Differential Temperature	*	*	*
Scan Function (T1, T2, T3, T4, T-T2.....)	*	*	*
LCD display with backlight	*	*	*
Wide variety of interchangeable Thermocouple Probes	*	*	*
Auto Power Off	*	*	*
USB interface	*	*	*
Memory reading	32,000	16,000	16,000

Specifications					
Temperature	Range	Basic Accuracy	DT-852A	DT-852B	DT-852C
Type K/Type J	-200°C to 1372°C (-328°F to 2501°F)		T1	T1,T2	T1,T2,T3,T4
	Above -100°C (-148°F)	±[0.15%rdg+1°C(1.8°F)]			
	Below -100°C (-148°F)	±[0.5%rdg+2°C(3.6°F)]			
Type K- Type K		±[0.5%rdg+1°C(1.8°F)]		T1,T2	T1,T2,T3,T4







Type K (T1)



Type K (T2)



Backlight

- High Accuracy to 0.15%
- Dual Temperature inputs (852B)

Thermocouple Thermometersc

The 852A (single input), 852B (dual inputs) and 852C (four inputs) contact thermometers offer fast response and laboratory accuracy. The 852B (dual inputs) is a microprocessor-based digital thermometer designed to use external type K/J thermocouples (temperature probes) as temperature sensors. These thermometers work with type K /J thermocouples and offer 0.1°C/ 0.1°F resolution over the entire measurement range. A rugged holster protects three models.

Size (H x W x D): 185mm x 65mm x 45mm

Weight: 248g

Accessories: 9V battery, Type-K Temperature probe and gift box with carrying case.