

Model: DT - 613

دماسنج تماسی ۲ کاناله



EMC
EN : 61326

قابلیت اندازه گیری :
محدوده اندازه گیری:
دما (همراه با پراب تایپ K) : $50 \sim 1300 \text{ }^{\circ}\text{C}$
دقت اندازه گیری : $\pm 1^{\circ}\text{C}$

دیگر قابلیت ها :
نمایش اختلاف دما T1-T2
رزولوشن دهم اعشار
چراغ پس زمینه نمایشگر
حافظه مینیمم / ماکزیمم / Hold مقادیر
کاور ضد ضربه
همراه با کیف حمل

Features

User Selectable 0.1°C or 1°C (0.1°F or 1°F) Resolution
Type K Thermocouples
Single Thermocouple Input
Dual Thermocouple Inputs
Max Hold and Data Hold
Differential Temperature (T-T2)
SCAN Function (T1, T2, T-T2, MAX, HOLD.....)
LCD display with backlight

Specification

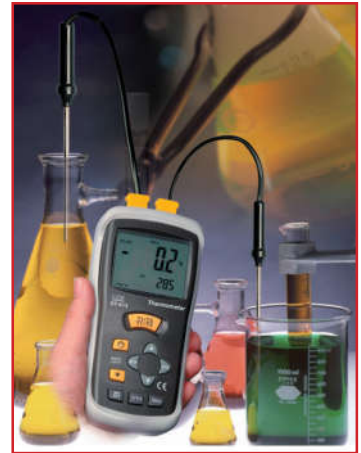
Range: - 200 °C to 1372°C (- 328 °F to 2501°F)	Basic Accuracy
T1, T2 Above - 100 °C (- 148 °F)	$\pm [0.15 \% \text{ rdg} + 1^{\circ}\text{C} (1.8^{\circ}\text{F})]$
T1, T2 Below - 100 °C (- 148 °F)	$\pm [0.5 \% \text{ rdg} + 2^{\circ}\text{C} (3.6^{\circ}\text{F})]$
T-T2	$\pm [0.15 \% \text{ rdg} + 1^{\circ}\text{C} (1.8^{\circ}\text{F})]$
Type K Temperature Resolution	0.1 °C / °F/K < 1000°; 1 °C / °F/K > 1000°

Size(HxWxD): 165 mm x 76 mm x 43 mm

Weight: 403 g

Accessories:

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





Model: DT- 8891 E

دماسنج تماسی ۴ کاناله
همراه بادماسنج لیزری

قابلیت اندازه گیری:

محدوده اندازه گیری:

تماسی (همراه با پراب تایپ K): $-200 \sim 1370^{\circ}\text{C}$

غیر تماسی / لیزری: $-30 \sim 550^{\circ}\text{C}$

دقت اندازه گیری:

تماسی (TK): $\pm 1.5^{\circ}\text{C}$

غیر تماسی / لیزری: $\pm 1.0^{\circ}\text{C}$

دیگر قابلیت ها:

مایش همزمان ۴ کانال دما

نمایش اختلاف دما بین کانال های T4 - T3, T2 - T1

چراغ پس زمینه نمایشگر

حافظه مینیمم / ماکزیمم / متوسط / میانگین / Hold مقادیر

حافظه داخلی جهت ۱۸۰۰۰ ثبت مقادیر اندازه گیری شده

همراه با کیف حمل - نرم افزار و کابل اتصال به کامپیوتر USB interface

Features

User Selectable $^{\circ}\text{C}$, $^{\circ}\text{F}$ or K

0.1 $^{\circ}\text{C}/0.1^{\circ}\text{F}/0.1\text{K}$ resolution.

Type K four inputs

IR temperature input

Max/Min/Avg Hold and Data Hold

Diff erential 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



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Specification

	Range	Basic Accuracy	8891E
Type K	- 200°C to 1372°C (- 328°F to 2501°F)		T1,T2, T3,T4
	Above- 100°C (- 148°F)	$\pm[0.15\text{rdg}1+^{\circ}\text{C}(1.8^{\circ}\text{F})]$	
	Blow - 100°C (- 148°F)	$\pm[0.5\text{rdg}2+^{\circ}\text{C}(3.6^{\circ}\text{F})]$	
IR temperature	- 30°C to 550°C (- 22°F to 1022°F)		IR
	Above 10-°C(14°F)	$\pm[2.0\text{rdg}2+^{\circ}\text{C}(3.6^{\circ}\text{F})]$	
	Blow 10-°C(14°F)	$\pm 5^{\circ}\text{C}(9.0^{\circ}\text{F})$	
Type K- Type K temperature		$\pm[0.5\text{rdg}1+^{\circ}\text{C}(1.8^{\circ}\text{F})]$	T-1T2 T-3T4
Type K-IR temperature	IR temperature Above- 10°C(14°F)	$\pm[2.0\text{rdg}3+^{\circ}\text{C}(3.6^{\circ}\text{F})]$	T-1IR T-2IR
	IR temperature Blow - 10°C(14°F)	$\pm 6^{\circ}\text{C}(9.0^{\circ}\text{F})$	
IR-Type K temperature	IR temperature Above- 10°C(14°F)	$\pm[2.0\text{rdg}3+^{\circ}\text{C}(3.6^{\circ}\text{F})]$	IR-T3 IR-T4
	IR temperature Blow- 10°C(14°F)	$\pm 6^{\circ}\text{C}(9.0^{\circ}\text{F})$	

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

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.

DT-852A/852B/852C

Type K/Type J Thermocouple Thermometers

FAMCO
هایپر صنعت

CEM

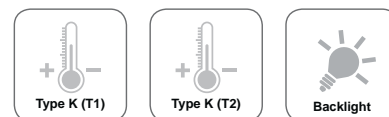
The 852A (single input), 852B (dual inputs) and 852C (four inputs) contact thermometers offer fast response and laboratory accuracy. The 852B (dual inputs) is a microprocessor-based digital thermometer designed to use external type K/J thermocouples (temperature probes) as temperature sensors. These 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.

High Accuracy to 0.25%

Dual Temperature inputs (852B)

CE

EMC
EN: 61326



Features	852A/852A-T/852A-P	852B/852B-T/852B-P	852C/852C-T/852C-P
External temp probe	J,K,T/Thermistor/ RTD	J,K,T/Thermistor/ RTD	J,K,T/Thermistor/ RTD
User Selectable °C, °F or K	*	*	*
0.1 °C/0.1 °F/0.1K resolution.	*	*	*
Type K/Type J input	Single	Dual	Dual
Max/Min/Avg and Data Hold	*	*	*
Differential Temperature	*	*	*
Hi/Lo Alarm(sound and audio)	*	*	*
Scan Function(T1,T2,T1-T2.....)	*	*	*
LCD display with backlight	*	*	*
Wide variety of interchangeable Thermocouple Probes	*	*	*
Auto Power Off	*	*	*
Low Battery	*	*	*
Adjustable sampling rate		- / 1 sec to 60 min	- / 1 sec to 60 min
USB interface		*	*
Memory reading		16,000	16,000
Bluetooth interface			*



Model 852B

Bluetooth

Specifications	852A/ 852B/852C	852A-P/ 852B-P/852C-P	852A-T/ 852B-T/852C-T
Temperature range	Type J:-328°F to 1832°F(-200°C to 1000°C) Type K:-418°F to 2501°F(-250°C to 1372°C) Type T:-418°F to 752°F (-200°C to 400°C)	-320°F to 1562°F (-200°C to 850°C)	-72°F to 257°F (-40°C to 125°C)
Accuracy	±0.25% of reading + 2°F(1°C) (< 99.9°C/°F) ±0.25% of reading + 0.9°F(0.5°C) (> 99.9°C/°F)	±1°C/1.8°F(-99.9°C to 199.9°C) ±2°C/4°F beyond above range	±0.9°F(±0.5°C)
Respond time	Less than 300ms	Less than 300ms	Less than 300ms
Resolution	0.1° up 1000°, 1° over 1000°	0.1° up 1000°, 1° over 1000°	
User Calibration	0.10°C~5.0°C(0.10°F~9.0°F)	0.10°C~5.0°C(0.10°F~9.0°F)	0.10°C~5.0°C (0.10°F~9.0°F)



Size(HxWxD): 185mm x 65mm x 45mm

Weight: 240g

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DT-610B/DT-612/DT-613

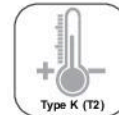
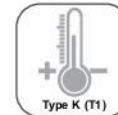
Thermocouple Thermometers

FAMCO
هایپر صنعت



The 610B (single input) and 612 (dual input) contact thermometers offer fast response and laboratory accuracy. The DT-613 (dual input) are microprocessor-based, digital thermometer designed to use external type K thermocouples (temperature probes) as temperature sensors. These thermometers work with type K thermocouples and offer 0.1°C/0.1°F resolution over the entire measurement range. A rugged holster protects three models.

High Accuracy to 0.15% (613)



- Type K thermometer with single or dual input direct or differential measurements to 0.1°
- Accuracy to 0.15% °C or °F readout (613)
- Electronic Offset function allows compensation of thermocouple errors to maximize overall accuracy
- Readout in °C, °F, or Kelvin(K)
- Auto Power Off (Sleep mode) prolongs battery life

Dual Temperature input (612/613)



Single or Dual Thermocouple Input



Large, easy-to-read LCD display with backlight



EMC

EN: 50081-1, 50082-1

Features

	610B	612	613
User Selectable °C or °F	*	*	*
User Selectable 0.1°C or 1°C (0.1°F or 1°F) Resolution	*	*	*
Type K Thermocouples	*	*	*
Single Thermocouple Input	*		
Dual Thermocouple Input		*	*
Wide variety of interchangeable Thermocouple Probes	*	*	*
Max Hold and Data Hold	*	*	*
Differential Temperature (T1-T2)		*	*
SCAN Function (T1, T2, T1-T2, MAX, HOLD.....)		*	*
LCD display with backlight	*	*	*

Specifications

Function	Range	Basic Accuracy	610B	612	613
Temperature	-50~1300°C	±(0.5%±1°C)	Single Input	Dual Input	Dual Input
	-58~2000°F	±(0.5%±2°F)			
Resolution	0.1° or 1°		*	*	

Specifications (613)

Range: -200°C to 1372°C (-328°F to 2501°F)	Basic Accuracy
T1, T2 Above -100°C (-148°F)	±[0.15%rdg+1°C(1.8°F)]
T1, T2 Blow -100°C (-148°F)	±[0.5%rdg+2°C(3.6°F)]
T1-T2	±[0.5%rdg+1°C(1.8°F)]
Type K Temperature Resolution	0.1°C/°F/K<1000°; 1°C/°F/K>1000°

Size(HxWxD): 165mm x 76mm x 43mm

Weight: 403g

Accessories :

9V battery, Holster with stand and Temperature probe.



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