

DT-3 Series Mini Handheld Thermocouple Thermometer



Features

1. 4 - Digit LCD
2. Large easy to read LCD Display
3. Reading update : 4 time/sec
4. Resolution : 0.1 (<1000)
5. Functions : °C/°F , Max / Min / Avg , Hold , Rel , T1 - T2 , APO , 0°C ADJ
6. Reading and Max/Min/Avg can be displayed simultaneously
7. Digitized correct 0°C

DT-3 Series is a portable microcontroller design, high measurement accuracy and high stability, Rugged easy one-hand operation, design of advanced digital 0°C adjustment, reading and (maximum / minimum / average) value can be displayed simultaneously.

Standard Specification

Thermocouple Measurement Range	K : -200 to 1372°C (-328 to 2501°F)
Accuracy	±(0.1% rdg + 0.5°C / 1°F)
Reading Update	4 time / per second
Operating Temperature & Humidity	0 to 50°C (32 to 122°F); 0 to 80% RH
Storage Temperature and Humidity	-10 to 60°C (32 to 122°F); 0 to 80% RH
Power	9V NEAD1604, IEC6F22, JIS006P battery x 1pc
Battery Life	Approx 200-hour
Thermocouple Connections	2 miniature SMP connections
Overload Indicator	“OL”
Dimensions	38 H x 56 W x 130 mm L (1.5 x 2.2 x 5.1")
Weight	Approx 180 g (0.4 lb)

Function

Model		DT-311	DT-321
LCD	Digital	8888x2	8888x2
	Display	T1 + (MAX/MIN/AVG/REL)	(T1/T2) + (MAX/MIN/AVG/T1-T2)
	Resolution	0.1 (<1000)	0.1 (<1000)
Input	T1	V	V
	T2		V
T1-T2			V
T1,T2 Exchange			V
°C / °F		V	V
MAX/MIN/AVG		V	V
HOLD		V	V
REL		V	V
0°C ADJ		V	V
Auto power off (20minutes/disable)		V	V
Battery Indication		V	V
Accessories		9V NEAD1604, IEC6F22, JIS006P battery x 1pc TP-01 K Type x 1pc User's manual x 1pc	9V NEAD1604, IEC6F22, JIS006P battery x 1pc TP-01 K Type x 2pc User's manual x 1pc

Optional

Model	Thermocouple	Description
TP-01		K type -40°C ~ 200°C
TP-02	 (2 Pin Mini Plug)	K type -50°C ~ 300°C
TP-05	 65mm 25mm	K type -50°C ~ 400°C

Contact

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