

ST-610B/ST-612

Thermocouple Thermometers

The 610B (single input) and 612 (dual input) contact thermometers offer fast response and laboratory accuracy. These thermometers work with K-type thermocouples and offer 0.1°C/0.1°F resolution over the entire measurement range. A rugged holster protects both models.

K-Type thermometers with single or dual input direct or differential measurements to 0.1°.
Accuracy to 0.5%°C or °F readout
(T1-T2) mode freezes display for convenient viewing (612)
Display Maximum reading plus Data Hold on large LCD display with backlight

Features

	610B	612
User Selectable °C or °F	*	*
User Selectable 0.1°C or 1°C(0.1°F or 1°F) Resolution	*	*
K-type 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	*	*
Accessories: 9V battery, Holster with stand and temperature probe.		

Specifications

Function	Range	Basic Accuracy	610B	612
Temperature	-50~1300°C	±(0.5%±1°C)	Single Input	Dual Input
	-58~2000°F	±(0.5%±2°F)		
Resolution	0.1° or 1°			
Size (H x W x D): 165mm x 76mm x 43mm				
Weight: 403g				

ST-610B ST-612

CE, EMC
EN: 50081-1, 50082-1



CE

EMC
EN: 50081-1, 50082-1

