

K-Type Digital Thermometer DT1311/DT1312

Application

_Ovens, Furnaces, Ceramics, Pottery, Molten Metal and many other industrial uses.

Feature

- 4 digits Large LCD display
- C/ F selectable
- Low battery indication
- Data Hold
- Auto power-off
- Maximum / Minimum / Average Temperature Measurement
- 2 channel temperature measurement (T1 & T2) (only For DT1312))
- Differential Temperature Measurement (T1 - T2) (Only for DT312)
- Extra 2 pieces of Metal Temperature Probes (Only for DT1312)

Specification

Temperature range: -200 ~ 1370 C /-328 ~ 2498 F

73K to 1643K (only for DT1312)

Accuracy: $\pm(1\%+1C)$; $\pm(1\%+2F)$

Resolution:0.1 C & 0.1 F

Type of temperature measuring: K Type

Sampling rate: 2.5times per second

Operating Temperature: 0 -40 C /32 - 104 F

Operating Humidity: 0 -70 %

Input protection:

60V DC or 24V AC maximum input voltage
on any combination input pins

Input connector:

Accept standard miniature thermocouple connectors

General Information

Battery: 4 x 1.5V AAA battery

Weight: 205g

Dimension: 73x146x33mm

Notice

The thermometer itself measures up to1300C,

but the temperature probe only measures up to 204C ,

Please change a suitable probe for higher temperature measurement.

Package Include

- Digital thermometer
- Test probe
- Pouch
- English user manual

