THERMOMETER

Four Channel Datalogger Thermometer (K/J/E/T/Type, PC Interface)

These newly designed 4 channel thermocouple thermometers have big backlighted LCD which makes that reading from these 4 channels can be traced at the same time easily. These meters are dataloggers with memory (16,000 records for STEK 520 / 32,000 records for STEK 521) and they can also work with K, J, E and T type thermal couple sensors. These meters have USB interface for real time data collecting and data downloading. If the user needs wireless access ability, by adding the optional BT-01 module on , the meter will have Bluetooth capability and can be accessed from PC or mobile devices through APP.

FEATURES:

- T1-T2 Function
- **Data Hold Function**
- **Temperature Alarm Function**
- Adjustable Auto Power Off Timer
- **Fast Response With High Accuracy**
- Measures K, J, E, T Type Thermocouples
- Min/Max/Avg Recording of All Channels
- **USB Interface, PC Software Included**
- Large Backlit LCD Shows All Channels On Display
- Datalogging Up to 32,000 Points Each Channel (FOR STEK 512 Only)
- Recall Function to Instantly Read-out Up to 100 Sets Manually Saved Data
- Bluetooth (CENTER521)

SPECIFICATIONS |

-200 ~ 1370°C; -328 ~ 2498°F Range Accuracy ±0.1% rdg + 0.7°C, ±0.1% + 1.4°F

Resolution 0.1°C; 0.1°F

Operation Temp 0°C ~ 50°C (< 80%RH) -10°C ~ 60°C (< 70%RH) Storage Temp Battery 1.5V, Size AAA battery x 4 187x75x29 mm Dimensions

Weight Approx.290g

STANDARD ACCESSORIES

Battery, Operation Manual, Carrying Case, Thermocouple Probe (TP-K01) x 2pcs, Software, micro USB cable, Bluetooth Adaptor BT-01

Bluetooth Adapter (For STEK 521)



(Dimensions: 36x24x6.5 mm)

This is our newly designed Bluetooth adapter. By adding this adapter to some of our newly designed meters, it will equip these meters with the Bluetooth access capability.























APP available for iOS & Android system