## Dual Input Digital Thermometers





710

715

### **Temperature Meters**

Two fully functional, highly accurate meters offer dual K-type thermocouple inputs, RS-232 output port, and large LCD displays. Model 715 datalogging meter provides a triple LCD display that shows T1, T2 and T1-T2 simultaneously. The unit can log up to 16,000 datapoints with an adjustable interval. Model 710 offer a dual display where T1 and T2 can be switched between the large and small digits. While T1 - T2 is displayed on the large digits, T1 and T2 alternate on the small digits. With the optional ThermoLink software and RS-232 cable (AK-710), even Model 710 becomes a real-time datalogging meter when attached to a PC.

Both units offer:

■ Max/Min

■ Data Hold

■ RS-232 output ports

■ °C/°F readings

# ■ Auto Power Off

#### Model 710 Dual-Display

#### Model 715

#### **Datalogging Temperature Meter**

**■** Triple display

■ Time reading

■ Datalogging RS-232 port w/ cable and software

■ AC adapter port

## Model 710

#### **Temperature Meter**

■ Dual display

■ Avg/Max/Min readings

■ RS-232 port
■ △Rel Function

■ TI,T2 & TI-T2 select

: ■T

■ AC adapter port

**Specifications** models 715 **710** -328°~2,498°F (-200°~1,370°C) Measurement Range Resolution 0.1°F (0.1°C) ±0.2%rdg+2°F (±0.2%rdg+1°C) Accuracy Sensor Type K-type thermocouple 60V DC or 24V rms AC Maximum Input Protection Sample Rate I time per second Record (Datalogging) 16,000 Points Does not apply 00m:01s to 59m:59s Datalogging Interval Does not apply Operating Temp. & Humidity 32°~122°F (0°~50°C) & 10~80% RH -4° ~ 140° F (-20° ~ 60° C) Storage Temp Power Supply 9V NEDA 1604 Battery (Optional Adapter BE-9) Approximately 100 hrs (Alkaline) Battery Life Dimensions (LxWxH) 7.24 x 2.52 x 1.18" (184 x 64 x 30mm) 1.66 lbs. (760g) Weight 11.3 oz. (320g)

#### Accessories

**One Year Warranty** 

SUPPLIED: Instruction manual, Battery, 2 Bead Probes and Large carry case, Battery, 2 Bead Probes and Small carry pouch.

OPTIONAL: BE-9 AC Adapter, AK-710 Thermolink Software w/RS-232 Cable (Model 710) See page 87 for K-type Thermocouple Probes