

Type Thermometer Datalogger.

Software included

76.1

65.4

**EasyView™ Dual Input Thermometers** 

Choice of Basic Type K or Datalogger model

Datalogger model (EA15) compatible with 7 Types of Thermocouples

## **Features:**

- Compact and rugged design features large backlit display
- Displays [T1 plus T2] or [T1-T2 plus T1] or [T1-T2 plus T2]
- Selectable units of °F, °C, K (Kelvin)
- Wide temperature range with 0.1°/1° resolution
- Timer function displays elapsed time plus the time when MIN and MAX readings are taken
- Data Hold function freezes reading on display
- · Auto Power off to save battery life
- · Low battery and overrange indication
- Records Max/Min readings for later recall
- Complete with built-in stand, protective holster, two Type K bead wire temperature probes (-22 to 572°F/-30 to 300°C), and 6 AAA batteries

## Model EA10 Features:

- Basic Type K Dual input
- OFFSET key used for zero function to make relative measurements

## Model EA15 Features:

- Dual input accepts
   Types J, K, E, T, R, S,
   and N thermocouples
- Built-in datalogger stores up to 8800 data sets
- RS-232 port to transfer data to PC for analysis
- Real Time Clock
- Includes Windows® 95/98/NT/2000/ME/XP/7 compatible software and cable



EA10 Type K Dual Input

Thermometer

Weight

| Specifications    |                                  |  |
|-------------------|----------------------------------|--|
| Thermocouple Type | EA10                             | EA15   |
| J                 | _                                | -200 to 1994°F (-150 to 1090°C)  |
| K                 | -200 to 1999°F (-200 to 1360°C)  | -200 to 1999.9°F (-150 to 1370°C)  |
| T                 | _                                | -200 to 752°F (-150 to 400°C)  |
| E                 | _                                | -200 to 1598°F (-150 to 870°C)   |
| R                 | _                                | 35 to 1999.9°F (2 to 1767°C)   |
| S                 | _                                | 35 to 1999.9°F (2 to 1767°C)   |
| N                 | _                                | -200 to 1999.9°F (-150 to 1300°C)  |
| Resolution        | 0.1°                             | 0.1°   |
| Basic Accuracy    | ±0.3% (+2°F/+1°C)                | $\pm 0.05\%$ rdg (+1.5°F/+0.75°C) Types J,K,E,T,N $\pm 0.05\%$ rdg (+4°F/+2°C) Types R,S |
| Dimensions        | 6 x 2 8 x 1 5" (152 x 72 x 37mm) | 6 x 2 8 x 1 5" (152 x 72 x 37mm)   |

8.3oz (235a)

## **Ordering Information:**

| EA10      | .EasyView <sup>®</sup> Dual K Thermometer                        |
|-----------|--|
| EA10-NIST | .EA10 with Certificate of Calibration Traceable to NIST          |
| EA15      | .EasyView® Dual Input 7 Thermocouple Type Temperature Datalogger |
| EA15-NIST | .EA15 with Certificate of Calibration Traceable to NIST          |
| 409996    | .Soft Vinyl Pouch  |

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