

PRODUCT DATASHEET

76.1

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

EA15 Dual Input, 7 Thermocouple Type Thermometer Datalogger. Software included

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)
Е	_	-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)	±0.05% rdg (+1.5°F/+0.75°C) Types J,K,E,T,N
		±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)
Weight	8,30z (235g)	8.3oz (235g)

Ordering Information:

EA10......EasyView® Dual K Thermometer
EA10-NISTEA10 with Certificate of Calibration Traceable to NIST
EA15.....EasyView® Dual Input 7 Thermocouple Type Temperature Datalogger
EA15-NISTEA15 with Certificate of Calibration Traceable to NIST
409996Soft Vinyl Pouch