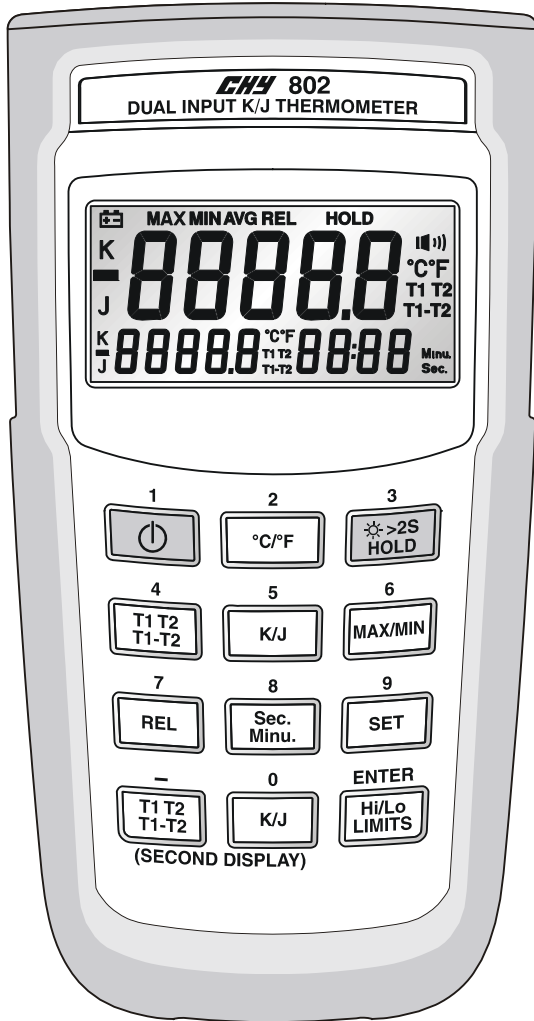
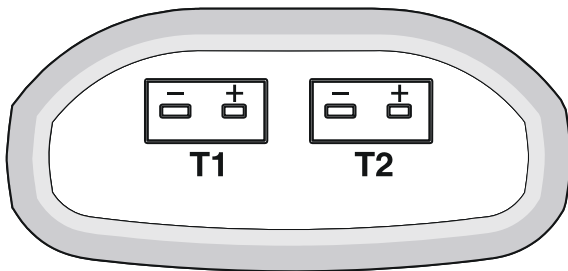


DUAL INPUT K/J THERMOMETER

MODEL: 802



FEATURES:

K/J-type thermocouple selection dual input.
 °C/°F user-selective.
 MAX/MIN with elapsed time, AVG, REL, HOLD function.
 TIME setting, REL setting.
 Warning beeper with Hi/Lo setting.
 Resolution 0.1°C or 0.2°F.

SPECIFICATIONS

Polarity: Automatic, positive implied, negative polarity indication.
 Low battery indication: The "B" is displayed when the battery voltage drops below the operating level.
 Measurement rate: 1 times/second.
 Operating environment: 0°C to 50°C at <70% R.H.
 Storage temperature: -20°C to 60°C, 0 to 80% R.H. with battery removed from meter.
 Accuracy: Stated accuracy at 23°C±5°C, <75% R.H.
 Battery: 1.5Vx4pcs AAA size.
 Dimensions: 160mm(H) x 83mm(W) x 38mm(D).
 Weight: approx. 265g including batteries.

TEMPERATURE

Thermocouple	Range
J-TYPE	-200°C-1050°C
(IRON-CONSTANTAN)	-328°F-1922°F
K-TYPE	-200°C-1370°C
(CHROMEL-ALUMEL)	-328°F-2498°F

According to temperature standard ITS-90
 Accuracy:

±(0.05%rdg + 0.3°C) on -50°C to 1370°C
 ±(0.05%rdg + 0.7°C) on -50°C to -200°C
 ±(0.05%rdg + 0.6°F) on -58°F to 2498°F
 ±(0.05%rdg + 1.4°F) on -58°F to -328°F