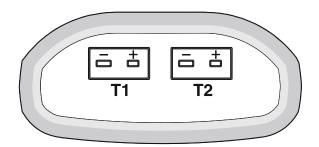
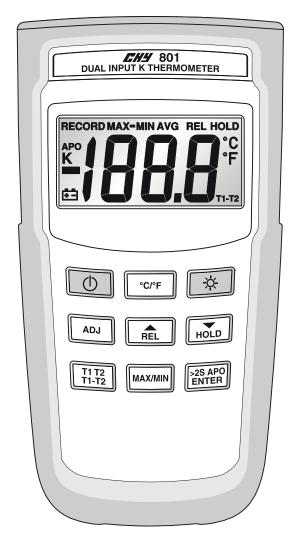
## DUAL INPUT K THERMOMETER MODEL: 801





## **FEATURES:**

Highly accurate dual input thermometer with 0.1% basic accuracy.

Dual input T1, T2, T1-T2.

Thermocouple offset adjust.

Large display for easy to read.

Robust protective Holster.

Auto-Power Off.

Display back-light.

MIN/MAX/AVG/REL/HOLD functions.

Wide measuring ranges for versatile applications.

## **SPECIFICATIONS:**

Display: 3½ digit liquid crystal display (LCD) with a maximum reading of 1999.

Polarity: Automatic, positive implied, negative polarity indication.

Low battery indication: The "" is displayed when the battery voltage drops below the operating level.

Measurement rate: 2.5 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. 240g including batteries.

## **TEMPERATURE RANGE:**

Range: -200°C to 1372°C, -328°F to 1999°F Accuracy:

±(0.1% rdg+1°C) on -60°C to 1372°C

±(0.1% rdg+2°C) on -60°C to -200°C

±(0.1% rdg+2°F) on -76°F to 1999°F

 $\pm$ (0.1% rdg+4°F) on -76°F to -328°F

K-type(Chromic -Alum)

**CHY FIREMATE CO., LTD.** 

NO.3, SHENGLI 1<sup>st</sup> ST., XINTIAN VILLAGE, RENDE DISTRICT, TAINAN CITY, TAIWAN R.O.C.

TEL: 886-6-2794811 FAX: 886-6-2700227

E-mail: <a href="mailto:chy@chy-meter.com">chy@chy-meter.com</a>