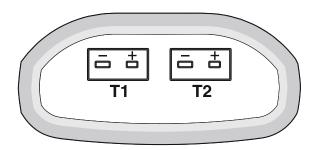
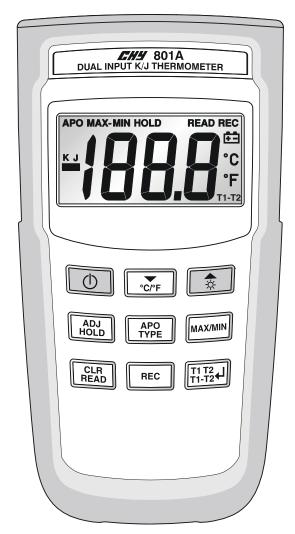
DUAL INPUT K/J-TYPES THERMOMETER MODEL: 801A





FEATURES:

Data Storage for 120 samples.

Highly accurate dual input thermometer

with 0.1% basic accuracy.

Robust protective Holster.

Thermocouple offset adjust.

°C/°F selection.

MIN/MAX/HOLD functions.

Display back-light.

Auto-Power Off.

Auto-Range selection 0.1/1°.

Wide measuring ranges suit 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: 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. 230g including batteries.

TEMPERATURE

Thermocouple	Range
K-TYPE	-100°C to 1372°C
(CHROMEL-ALUMEL)	-150°F to 1999°F
J-TYPE	-100°C to 1200°C
(IRON-CONSTANTAN)	-150°F to 1999°F
According to temperature standard ITS-90	
Accuracy:	
±(0.1%rdg + 1°C) on -100°C to -1372°C	
±(0.1%rdg + 2°F) on -150°F to 1999°F	

CHY FIREMATE CO., LTD.

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

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

E-mail: chy@chy-meter.com