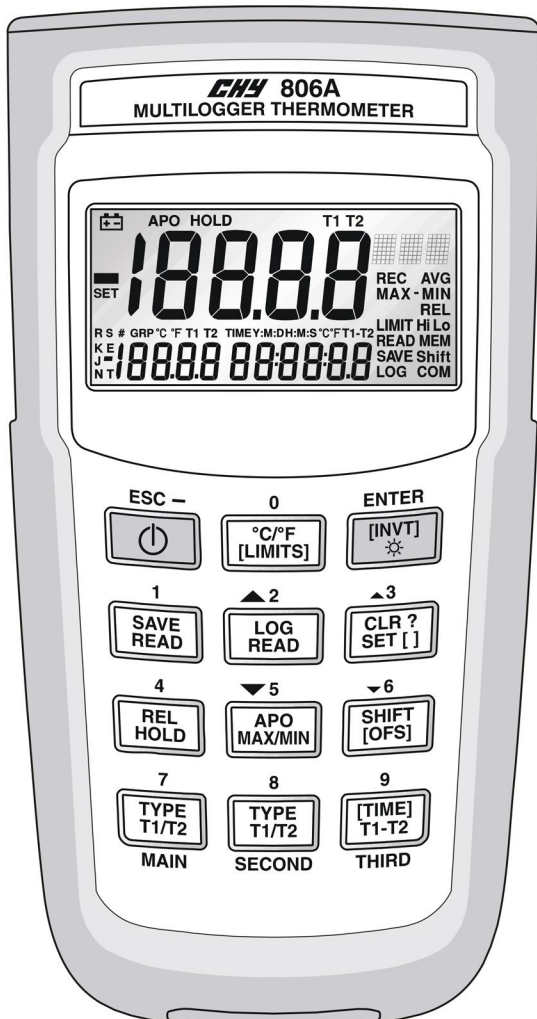
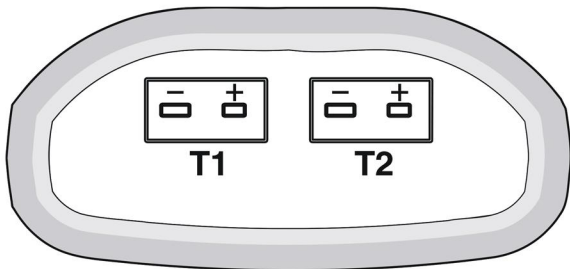


MULTILOGGER THERMOMETER

MODEL: 806A



FEATURES:

- USB Port provides excellent user interface.
- DC 12V adapter.
- Basic accuracy: 0.05%.
- Dual inputs with K/J/E/T/R/S/N thermocouple.
- Triple display with set-table backlight.
- Real time clock and calendar.

Data logger capacity:

- Save data: 256 samples with real-time data.
- Data logger: 16 sets, Max 16000 data capacity.
- Easy read data with uP/down keys.
- Selectable Auto Power Off function.
- Warning beeper with Hi/Lo setting.
- Max/Min/AVG/REL/HOLD function.
- MAIN display for T1/T2.
- SECOND display for T1/T2.
- THIRD display for T1-T2, with real time clock and calendar.

TEMPERATURE SPECIFICATIONS

Thermocouple	Range
K-TYPE	(0.1°, 1° for above 2000°F) -200°C to 1372°C, -328°F to 2501°F
J-TYPE	(0.1°, 1° for above 2000°F) -210°C to 1200°C, -346°F to 2192°F
T-TYPE(0.1°)	-200°C to 400°C, -328°F to 752°F
E-TYPE(0.1°)	-210°C to 1000°C, -346°F to 1832°F
R-TYPE(1°)	0°C to 1767°C, 32°F to 3212°F
S-TYPE(1°)	0°C to 1767°C, 32°F to 3212°F
N-TYPE	(0.1°, 1° for above 2000°F) -50°C to 1300°C, -58°F to 2372°F

According to temperature standard ITS-90.

Accuracy: K/J/T/E-TYPE

- ±(0.05% rdg + 0.3°C) on -50°C to 1372°C
- ±(0.05% rdg + 0.7°C) on -50°C to -210°C
- ±(0.05% rdg + 0.6°F) on -58°F to 2501°F
- ±(0.05% rdg + 1.4°F) on -58°F to -346°F

N-TYPE

- ±(0.05% rdg + 0.8°C) on -50°C to 0°C
- ±(0.05% rdg + 0.4°C) on 0°C to 1300°C
- ±(0.05% rdg + 1.6°F) on -58°F to 32°F
- ±(0.05% rdg + 0.8°F) on 32°F to 2372°F

R/S-TYPE

- ±(0.05% rdg + 2°C) on 0°C to 1767°C
- ±(0.05% rdg + 4°F) on 32°F to 3212°F

Accessories: USB cable.

12VDC Adaptor(Option)