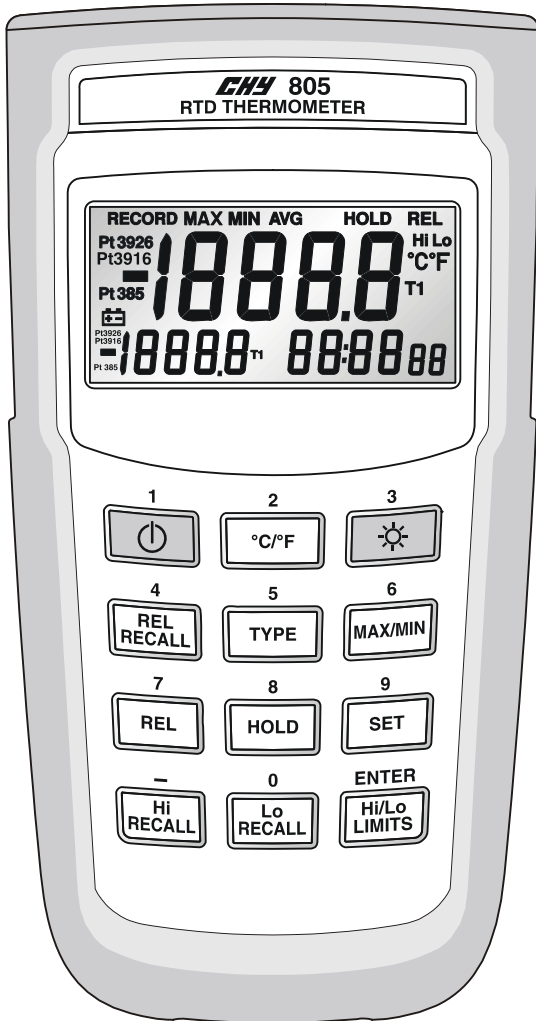
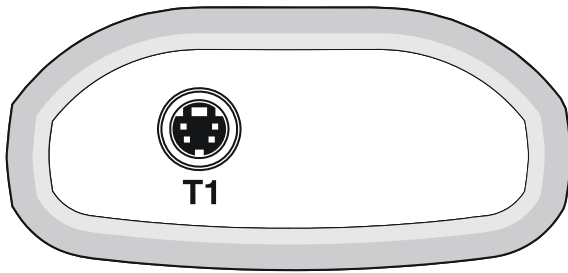


RTD THERMOMETER MODEL: 805



FEATURES:

Single input.
Pt3916/Pt3926/Pt385 RTD standard.
MAX/MIN with elapsed time, AVG, REL, REL RECALL, Hi RECALL, Lo RECALL, HOLD function.
Warning beeper with Hi/Lo setting.
According to temperature standard ITS-90.
°C/°F user-selective.
TIME setting, REL setting.
Resolution 0.1°C or 0.2°F.

SPECIFICATIONS

Polarity: Automatic, positive implied, negative polarity indication.
Low battery indication: The "E" 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. 255g including batteries.

TEMPERATURE

RTD: Pt385(100Ω), Pt3916/Pt3926(100Ω)
Range:
Pt385(100Ω): -200°C to 800°C, (-328°F to 1472°F)
Pt3916/Pt3926(100Ω): -200°C to 630°C
(-328°F to 1166°F)

Accuracy:
±(0.05%rdg + 0.2°C) on °C scale
±(0.05%rdg + 0.4°F) on °F scale