



Data Sheet

RS-1362

Printing Humidity Temperature Meter

RS Stock No. 507-5813

FEATURES:

- ✧ Triple LCD Display for RH% Humidity, T₁ for Air Temperature and T₂ Type K Thermometer (-200°C ~ 1333°C).
- ✧ Dew Point Reading.
- ✧ Max / Min / Data Hold.
- ✧ Real Time Stamp.
- ✧ Periodically Print out from Pre-Set time Interval.

SPECIFICATIONS:

Measuring Range	T ₁ : Temperature : -20°C ~ 60°C (-4°F ~ 140°F) Humidity : 10%RH ~ 95%RH T ₂ : Type K : -200 ~1333°C(-328 ~2431°F)
Resolution	0.1°C/0.1°F/0.1%RH
Accuracy	T ₁ : Temperature : ±0.8°C, ±1.5°F Humidity : ±3%RH (at 25°C, 30....95%RH) T ₂ : Type K : -50°C ~ 500°C, ±(0.1%rdg + 0.8°C) 500°C ~ 1333°C, ±(0.2%rdg + 1.8°C)
Input Protection	60V DC or 24 Vrms AC maximum input voltage on any Combination of input Connector.
Sampling Rate	1 time/sec
Operating Conditions	0°C ~ 40°C (32°F ~ 104°F)/10 ~ 80% R.H.
Power Source	6 pcs size AAA Alkaline Battery or 9V DC adaptor/500mA minimum.
Battery Life	Approx. 30 hours. (interval printing = 60 minute, not including beeper). 60 hours (except printing & beeper).
Size	193(L) x74(W) x37(H)mm
Weight	Approx. 430g with batteries & thermo-paper
Accessories	1. Carrying case, Instruction manual, Battery, type K probe (TP-K01). 2. Two rolls thermo-paper. 3. Humidity / Temperature Probe.

