



ENGLISH

Data Sheet

RS-1360A

Humidity / Temperature Meter

RS Stock No. 711-7398

FEATURES

- Dual display.
- Instant performance of humidity measurement by precision thin-film capacitance sensor.
- High resolution of 0.1% RH, 0.1°C & 0.1°F.
- Wide range of relative humidity and temperature measurement (°C & °F).
- Dew point temperature compute.
- Data memory and read function (99 sets).
- Auto power off function.
- Data hold function to hold the LCD reading.
- Compact, light weight and simple operation.

SPECIFICATION

Display	3 1/2 digital LCD display.
Measurement Range	Humidity : 10% to 95% R.H. Temperature : -20 to +60°C, -4 to +140°F
Resolution	0.1% R.H. , 0.1°C, 0.1°F
Accuracy	Humidity : ±3%RH (at 30 to 95% RH). ±5%RH (at 10 to 30% RH). Temperature : ±0.8°C , ±1.5°F
Sensor type	Humidity : precision capacitance sensor Temperature : NTC
Response time	45% RH → 95% RH ≤ 3 min 95% RH → 45% RH ≤ 5 min
Sampling rate	3 time per second.
Operating temperature and humidity	0 to 60°C, below 95% RH
Storage temperature and humidity	-10 to 60°C, below 70% RH
Power supply	Single 9V Battery 006P 9V or IEC 6F22, or NEDA 1604
Battery life	Approx. 100 hours
Dimensions	270×68×25mm
Weight	Approx. 210g (including battery)
Accessories	Instruction manual, Battery, Carry case.

