



Data Sheet

RS – 1365

Datalogging Humidity Temperature Meter

RS Stock No. 712-6042

FEATURE :

- Detachable sensing probe.
- Dual LCD display with Bargraph indication.
- Dew Point Reading.
- Wet bulb Reading.
- MAX/MIN with Time Stamp.
- Data Hold & Relative function.
- Datalogging capacity 15,000 dual reading. (%RH & Temp).
- Automatic Timer Recording for Datalogger.

SPECIFICATIONS :

Measuring Range	Temperature : -20°C to 60°C (-4°F to 140°F) Humidity : 10%RH to 95%RH
Resolution	0.1°C/0.1°F/0.1%RH
Accuracy	Temperature : ±0.5°C, ±0.9°F Humidity : ±3%RH (at 25°C, 30 to 95% RH). ±5%RH (at 25°C, 10 to 30% RH).
Manual data memory capacity	99 sets.
Auto data memory capacity	15000 sets.
Input Protection	60V DC or 24 Vrms AC maximum input voltage on any Combination of input Connector.
Sampling Rate	2 times/sec
Operating Conditions	0°C to 60°C (32°F to 140°F) & 10 to 80% R.H.
Power Source	6 pcs size "AAA" Batteries.
Battery Life	Approx. 200 hours.
Size & Weight	135x72x31mm & Approx. 235g
Accessories	Instruction manual, batteries, RS-232 to USB optical cable, CD Software.

