

# RHDL95 Temperature/Humidity/Dew Point Monitor with SD Card Datalogging

Simultaneously display/record Temperature, Humidity, Dew Point and Time

## Features:

- User adjustable sampling rate from 1 to 720 minutes
- Programmable High/Low Alarms with visual/audible alert for each parameter
- Real time clock/calendar
- Min/Max records highest and lowest readings with date and time
- Desktop use or wall mount
- SD Card for transferring recorded data to your PC in .txt format
- Includes 8GB SD Card, Universal AC adapter (US/UK/EU/AU plugs) & (3)AA Batteries
- Optional model complete with Certificate of Traceability to N.I.S.T.
- 1 year warranty

## Applications:

Record Temperature, Humidity and Dew Point for long periods of time in virtually any indoor setting.

Eliminate manual recording of data, monitor labs, greenhouses, warehouses, HVAC systems, storage areas, office space, basements, classrooms, museums, and other controlled environmental settings



## Specifications

|                     |                                                       |
|---------------------|-------------------------------------------------------|
| Temperature         | 14 to 158°F (-10 to 70°C)                             |
| Accuracy            | ±1.8°F/1.0°C                                          |
| Relative Humidity   | 0 to 99.9%RH                                          |
| Accuracy            | ±3.0%RH (10 to 90%)<br>±5%RH (0 to 9%/91 to 99.9%)    |
| Dew Point           | -4 to 158°F (-20 to 70°C)                             |
| Resolution          | 0.1°F/°C; 0.1%RH                                      |
| Sampling Intervals  | 1 to 720 minutes                                      |
| PC Interface        | SD Card                                               |
| Power               | Universal AC Adapter &<br>(3) AA Batteries (included) |
| Dimensions / Weight | 4.3 x 3.6 x 1.2" (110 x 91 x 30mm) / 7oz (200g)       |

## Ordering Information:

RHDL95 Temperature/Humidity/Dew Point Monitor with SD Card Datalogging  
RHDL95-NIST RHDL95 Including Certificate of Traceability to N.I.S.T.

