

Barometric Pressure/Humidity/Temperature Datalogger

 **Records data on an SD card in Excel[®] format**
For easy transfer to a PC for analysis

Features:

- Displays Barometric Pressure in 3 units of measure: hPa, mmHg, and inHg
- Triple LCD simultaneously displays Barometric Pressure, Temperature, and Relative Humidity
- Datalogger date/time stamps and stores readings on an SD card in Excel[®] format for easy transfer to a PC
- Selectable data sampling rate: 5, 10, 30, 60, 120, 300, 600 seconds
- Complete with (6) AAA batteries, 2G SD card, Universal AC adaptor, and mounting bracket

Applications:

- Monitors Barometric Pressure, Humidity, and Temperature levels in clean rooms, warehouses, storage rooms, and water damage restoration projects



| Specifications | |
|---------------------------|--|
| Barometric Pressure | 10 to 1100 hPa; 7.5 to 825.0 mmHg; 0.29 to 3248 inHg |
| Resolution | 0.1 hPa, 0.1mmHg, 0.01inHg |
| Temperature | 32 to 122°F (0 to 50°C) |
| Resolution/Basic Accuracy | 0.1°F(°C) / ±1.5°F (0.8°C) |
| Relative Humidity | 10 to 90%RH |
| Resolution/Basic Accuracy | 0.1% / ±(4% of rdg + 1% RH) |
| Datalogging | 20M data using 2G SD card |
| Dimensions | 5.2 x 3.1 x 1.3" (132 x 80 x 32mm) |
| Weight | 10oz (285g) |

Ordering Information:

SD700Barometric Pressure/Humidity/Temperature Datalogger

