



PRODUCT DATASHEET

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, freezers, 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	0.1°F/°C
Humidity	10 to 90%
Resolution	0.1%
Datalogging	2M 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

