

# Large LED Screen Temperature/ Humidity Monitor

## Features

- Complete environmental monitor alarm
- Wall Mounted LED type, easy read
- Alarm set for Hi and Low limit Temperature and Humidity
- Data Logging Capacity 30,000 records
- LED displays real time data
- USB interface



## Specifications

- Temperature range 40 to 140°F (20 to 60°C)
- Temp. accuracy:  $\pm 1.8°F / \pm 1.0°C$  (23° to 104°F/5.0° to 40.0°C) other 3.6°F/0.6°C
- Temp. resolution: 0.1°F/0.1°C
- Temp. update rate: times/second
- Temp. sensor type: Diode
- Relative Humidity range: 5% to 95%
- Relative Humidity accuracy:  $\pm 0.5\%RH$  (at 25°C, 20% to 80%)
- other :  $\pm 5.0\%RH$  (at 25°C, 90%RH)
- Relative Humidity resolution: 1.0 RH
- Relative Humidity response time: below 4 seconds
- LED display: 8.4x4.73 inch (214mm x 120mm)
- Power supply: AC to DC Adapter (9V/1A)
- Battery backup: DC 9V battery enables continued recording without display reading during power disruption for an hour only.
- Size: 260 x 178 x 47mm
- Weight: 1000g