

Huato A2000-EX Wall Mounted LCD Alarm Thermo- hygrometer with External Sensor



SKU: HUA2000EXWH
Manufacture warranty period: 12 months

Description:

A2000 series alarming thermometer hygrometer measures temperature and humidity with various levels of high precisions and alarming capability. Large LCD screen displays information such as real-time temperature and humidity, alarming, maximum or minimum record value, time, battery status ect. This meter has been widely used in laboratories, factories, medical warehouse and households.

This series products could set limit by keys and the devices will sound & light alarm when the data exceed. logger could deviation calibration, help to keep logger high accuracy. About external sensor models, external could expand as customers ask.

Features:

- Sound & light alarm if user defined high/low values are exceeded.
 - Deviation manual calibration
- External sensor with 3 meters cable (Optional *could expand length to 50 meters).
- Could add external sound & light alarm. (Optional)
- Could add delay alarm function, if the data exceed limit and return to normal within the delay time, the device will not alarm. (Optional)
- Display temperature, humidity, time as well as environment status simultaneously
 - MAX/MIN function key to show the maximum/minimum value
 - Desk-top placing or Wall Hanging.
 - Backlight function (Optional)



Specification:

- Sensor type: External Sensor with 3 meters cable
- Temperature:
 - Detection range: -20°C~+70°C
 - Detection accuracy: $\pm 0.5^{\circ}\text{C}$
 - Resolution: 0.1°C
- Humidity:
 - Detection range: 0~100%RH
 - Detection accuracy: $\pm 0.5\%$
 - Resolution: 0.1% RH
- Power Supply: 9V Battery or 230V/9V, 1A Power Adapter (EU Plug)
- Alarm: Buzzer and light
- Dimension: 135mm x 124mm x 35mm (5.31"*4.88"*1.37"inch)
- LCD display area: 97mm x 78mm (3.81"*1.37")
- Net weight: 330g
- Certificate: CE, ISO

Package Contents:

- A2000-EX monitor
- External Temperature and Humidity Sensor
- 9V Block Battery
- Power Adapter (EU Plug)
- User manual
- Screw for wall mounting

