

# **Temperature and Humdity Monitor**

INSTRUCTION MANUAL

**ENGLISH** 









⚠ Caution: This symbol indicates that equipment and its accessories shall be subject to separate collection and correct disposal.

#### **CLEANING**

Periodically clean your meters' case using a damp cloth. DO NOT use abrasive, flammable liquids, cleaing solvents, or strong detergents as they may damage the finish, impair safety, or affect the reliability of the structural components.

#### **STORAGE**

Remove the batteries when instrument is not in use for a prolonged period of time. Do not expose to high temperatures or humidity. After a period of storage in extreme conditions exceeding the limits mentioned in the General Specifications section, allow the instrument to return to normal operating conditions before using it.

## **WARRANTY**

The DTH880 is warranted to be free from defects in materials and workmanship for a period of 1 year from the date of purchase. If within the warranty period your instrument should become inoperative from such defects, the unit will be repaired or replaced at UEi's option. This warranty covers normal use and does not cover damage which occurs in shipment or failure which results from alteration, tampering, accident, misuse, abuse, neglect or improper maintenance. Batteries and consequential

damage resulting from failed batteries are not covered by warranty.

Any implied warranties, including but not limited to implied warranties of merchantability and fitness for a particular purpose, are limited to the express warranty. UEi shall not be liable for loss of use of the instrument or other incidental or consequential damages, expenses, or economic loss, or for any claim or claims for such damage, expenses or economic loss.

A purchase receipt or other proof of original purchase date will be required before warranty repairs will be rendered. Instruments out of warranty will be repaired (when repairable) for a service charge

For more information on warranty and service, contact:

This warranty gives you specific legal rights. You may also have other rights, which vary from state to state.



#### **FUNCTIONS**

- Measure temperature
- · Measure relative humidity

## **FEATURES**

- · Displays temperature and relative humidity at the same time
- · Large digit LCD display
- · Comfort indicator
- Maximum/Minimum

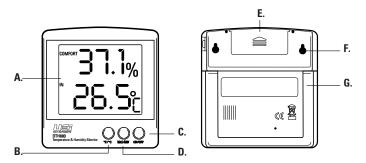
## **GENERAL SPECIFICATIONS**

- Operating Temperature: 32° to 122°F (0° to 50°C)
- Dimensions: 4.12" x 3.93" x 0.994"
- Item Weight: 5.0 oz
- Calibration: Recommended annually
- Battery Type: (AAA) 2
- Accuracy:  $-4^{\circ}$  to  $158^{\circ}F = 1.8^{\circ}F$ , otherwies  $\pm 4^{\circ}F$ ( $-20^{\circ}$  to  $70^{\circ}C = \pm 1.0^{\circ}C$ , otherwies  $\pm 2^{\circ}C$ )

## **SYMBOLS**

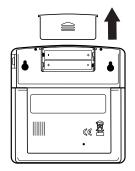
-+-	Low battery	WARM	Warm
°F	Farenhet degree	COOL	Cool
°C	Celsius degree		Negative
%	Percentage	COMFORT	Comfort

#### **OVERVIEW**



- A. Display: Large digit LCD
- B. °F/°C Button: Press to change from Celsius to Farenheit.
- C. ON/OFF Button: Press to power on the DTH880. Press again to power off.
- D. MAX/MIN Button: Press once to view Maxium readings. Press again to view Minimum readings. Press again to live readings. Unit returns to live readings after 5 seconds automatically. Press and hold to clear all Maximum/Minimum readings.
- E. Battery Cover
- F. Wall Hanging Slots: For mounting the DTH880 on a wall.
- G. Kick Stand: For easy viewing of screen when on flat surface.

## **BATTERY REPLACEMENT**



When the batteries are too low for safe operation, the Low Battery indicator will display.

- Remove battery cover.
- Replace the batteries 2 (AA).
- Replace the battery cover.