



**445703/445715 Big Digit Hygro-Thermometers**



445703

445715 with remote probe

CE

Optional 445715-NISTL includes certificate of Traceability to NIST at 75%. For Certificate of Traceability to NIST at 2 points (33% and 75%), order 445715-NIST (see p. 160 for ordering information)

**1" Digits on large dual LCD display for easy viewing**

- Large dual LCD simultaneously displays Temperature (14 to 140°F/-10 to 60°C) and Humidity (10 to 99% RH), plus MAX/MIN with reset function with Max resolution of 0.1° and 1%
- **Model 445703** is designed with built-in Humidity and Temperature sensor with  $\pm 1.8^\circ\text{F}/1^\circ\text{C}$  and  $\pm 5\%$  RH basic accuracy
- **Model 445715** includes remote probe with 18" (457mm) cable and probe with  $\pm 1.8^\circ\text{F}/1^\circ\text{C}$  and  $\pm 4\%$  RH basic accuracy; probe clips on side of meter; certificate of calibration traceable to NIST available; Rear calibration adjustment pot
- Dims: 4.3x3.9x0.78" (109x99x20mm); Wt: 6oz (169g); 1 year warranty
- Complete with built-in stand, wall mount bracket, and AAA battery; Model 445715 also includes remote sensor. Optional calibration salt bottles (RH300-CAL)

**ORDERING**

445703	Big Digit Hygro-Thermometer
445715 <b>N</b>	Big Digit Remote Probe Hygro-Thermometer
RH300-CAL	33% & 75% RH Calibration Kit (for 445715)

**445814/445815 Humidity Alerts**



445814

445815 with remote probe

CE

These Humidity Alerts have audible and visual alarm that warn when conditions for mold growth exist (bad for health) or when low humidity conditions for static electricity exist.

**Programmable Alarm warns when Humidity level is too high or too low**

- %RH audible and visual alarm alerts when humidity is higher or lower than HI/LO set points, plus Max/Min with reset function
- Simultaneous display of Temperature (14 to 140°F/-10 to 60°C) and Humidity (10 to 99% RH)
- Max resolution: 0.1°, 1%; Basic Accuracy:  $\pm 1.8^\circ\text{F}/1^\circ\text{C}$  and  $\pm 4\%$  RH
- Displays Dew Point temperature
- Rear calibration adjustment pot for Humidity and Temperature
- Warns when conditions for mold growth exist (bad for health) or air too dry (static)
- Dims: 4.3x3.9x0.78" (109x99x20mm); Wt: 6oz (169g); 1 year warranty
- Complete with built-in stand, wall mount bracket, sensor and one AAA battery; optional calibration salt bottles (RH300-CAL)
- **Model 445814** is designed with built-in Humidity and Temperature sensor
- **Model 445815** includes remote probe with 18" (457mm) cable and probe clip on side of meter and offers certificate of calibration traceable to NIST

**ORDERING**

445814	Humidity Alert
445815 <b>N</b>	Humidity Alert II
RH300-CAL	33% & 75% RH Calibration Kit (for 445815)

**445713/445713-TP Big Digit Indoor/Outdoor Hygro-Thermometers**



445713

445713-TP  
Ideal for below freezing temperature

CE

**Monitor Indoor/Outdoor Humidity and Temperature**

- **Model 445713-TP** with wider Temperature ranges and longer cable length
- External Temperature Probe:  
445713: 14 to 140°F (-10 to 60°C); 445713-TP: -58 to 158°F (-50 to 70°C)
- Internal Temperature Sensor:  
445713: 14 to 140°F (-10 to 60°C); 445713-TP: 32 to 122°F (0 to 50°C)
- Internal Relative Humidity Range:  
445713: 10 to 99% RH; 445703-TP: 20% to 99% RH
- Basic accuracy of  $\pm 1.8^\circ\text{F}$  ( $\pm 1.0^\circ\text{C}$ ),  $\pm 5\%$  RH
- Max/Min with "reset" function
- Dimensions: 4.3x3.9x0.78" (109x99x20mm); Weight: 6oz (169g)
- Complete with built-in stand, wall mounting bracket, and a 1.5V AAA battery  
445713 includes outdoor sensor with 35" (89cm) cable  
445713-TP includes outdoor sensor with 9.75ft (3m) cable

**ORDERING**

445713	Big Digit Indoor/Outdoor Hygro-Thermometer with Remote Probe
445713-TP	Indoor/Outdoor Hygro-Thermometer with Wide Range Remote Probe

