

## CFM/CMM Thermo-Anemometer with IR Temperature

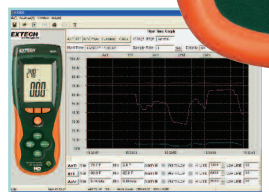
### Built-in IR Thermometer

Measures non-contact surface temperatures of objects unsafe or difficult to reach

### Features:

- InfraRed Thermometer measures remote surface temperatures to 932°F (500°C) with 30:1 distance to spot ratio and Laser pointer
- Simultaneous display of Air Flow in CFM/CMM or Air Velocity plus Ambient Temperature
- Easy to set Area dimensions are stored in the meters internal memory for the next power on
- Large (9999 count) LCD backlit display
- 20 point average for air flow
- USB port includes software
- Includes Windows<sup>®</sup> compatible software with cable, vane sensor with 3.9ft (120cm) cable, hard carrying case, and 9V battery

**BUILT IN IR**  
**Thermometer**



USB port includes PC Software



Non-contact InfraRed Thermometer technology built into a Thermo-Anemometer is perfect for HVAC applications.

| Specifications               | Range                       | Accuracy   |
|------------------------------|-----------------------------|------------|
| IR Temperature (non-contact) | -58 to 932°F (-50 to 500°C) | ±2%        |
| ft/min                       | 80 to 5900 ft/min           | ±3%        |
| m/s                          | 0.4 to 30.00 m/s            | ±3%        |
| km/h                         | 1.4 to 108.0 km/h           | ±3%        |
| MPH                          | 0.9 to 67.0 MPH             | ±3%        |
| knots                        | 0.8 to 58.0 knots           | ±3%        |
| Temperature                  | 14 to 140°F (-10 to 60°C)   | ±4°F (2°C) |
| CFM/CMM                      | 0 to 999900                 |            |
| Dimensions                   | 8x3x1.9" (203x75x50mm)      |            |
| Weight                       | 9.8oz (280g)                |            |

### Ordering Information:

HD300 .....CFM/CMM Thermo-Anemometer with IR Temperature  
 HD300-NIST ..HD300 with Calibration Traceable to NIST  
 TR100 .....Tripod

