

# CFM/CMM Thermo-Anemometer + IR Thermometer



## Built-in IR Thermometer

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

### Features:

- InfraRed Thermometer has 30:1 distance to target ratio and Laser pointer
- Simultaneous display of Air Flow in CFM/CMM or Air Velocity plus Ambient Temperature
- Up to 8 easy to set Area dimensions stored in memory
- Large backlit LCD
- 20 point average for air flow
- USB port for PC connection
- Includes PC software with cable, vane sensor with 3.9ft (120cm) cable, built-in stand, case, and 9V battery



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



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



PC Software included

Specifications	Range	Accuracy
Temperature (IR)	-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	-10 to 60°C	±2°C
CFM/CMM	0 to 999900	
CE	Yes	
Dimensions/Weight	203x75x50mm / 280g	

### Ordering Information:

**HD300** .....CFM/CMM Thermo-Anemometer + IR Thermometer

**HD300-NIST** ..HD300 with NIST Certification

**HD300-NISTL\***HD300 with Limited NIST Certification

\*Limited NIST: Product certified to all functions except IR Thermometer

