




## DT-1880


Hot Wire Anemometer with Datalogger  
DT-1880 Hot Wire Anemometer makes a step forward for you into the field of precision measurement. Telescoping probe is ideal for measuring in HVAC ducts and other small vents; extends up to 20m/s.




Features
Smart phone APP
Single-point and continuous data log options
Velocity alarm
A bluetooth telescopic probe
LED backlight
Auto power off
Low-battery indication
Data hold
Probe sensor cover
Bluetooth communication

Specifications			
Air Velocity	Range	Resolution	Accuracy
m/s(meter per second )	0.1~20m/s	0.01m/s	±5%+0.03 m/s
ft/min(feet per minute)	20~3937ft/min	1ft/min	±5%+6ft/min
km/h(kilometers per hour)	0.3~72km/h	0.1km/h	±5%+0.1 km/h
MPH(miles per hour)	0.2~44.7MPH	0.1MPH	±5%+0.1 MPH
Air Temperature	-20 ~ 60°C (-4 ~ 140°F)	0.1°C/0.1°F	0.5°C(0 ~ 45°C), 1.0°C (rest of range) 1.0°F(32 ~ 113°F),2.0°F (rest of range)





**Temperature**   **CFM/CMM Air Flow**   **Backlight**



**CFM/CFM Thermo-Anemometers**

CFM/CMM Thermo-Anemometer with built-in non-contact IR Thermometer measure remote surface temperature to 500°C (932°F) and 30:1 distance to spot ratio.

**Size(HxWxD):** 165mm x 60mm x 40mm

**Weight:** 320g

**Accessories :** 3.7V Lithium battery, Gift box with carrying case.