

**AVM-715**  
**Features:**

- \* Instant display of air velocity, airflow, and temperature
- \* Selectable air velocity unit m/s, km/hr, mph, ft/min, or knots
- \* Temperature unit °F/°C selectable
- \* Maximum, minimum, and average calculation
- \* 10 sets of memory data storage/recalling/clearing
- \* 1/4 in. 20 UNC threading for tripod mounting
- \* Comprehensive kit set with carrying case

**Specification****Air Velocity Measurement:**

0.5 to 45.0 m/s (meter per second)

1.8 to 162.0 km/hr (kilometer per hour)

1.1 to 100.0 mph (mile per hour)

98 to 8800 ft/ min (feet per minute)

1.0 to 88.0 knots (nautical miles per hour)

Air Velocity Accuracy:  $\pm(0.3+2\%$  reading) for 2 m/s or aboveAir Velocity Resolution: 0.1 for m/s, km/hr, mph, knot  
10 for ft/minTemperature Measurement Range: 0°C ~ +70°C or 32°  
F ~ +158°FAccuracy:  $\pm 0.5^{\circ}\text{C}$  in the range of 0°C ~ +50°C or  $\pm 0.9^{\circ}\text{F}$   
in the range of +32°F ~ +122°F, otherwise more than  
 $\pm 1^{\circ}\text{C}$  or 1.8°F

Resolution: 0.1° for whole range except ft/min

Ambient Temperature for Plastic Case: 0°C ~ +50°C or  
+32°F ~ +122°F

Sensor Type: NTC

Battery: 3 x 1.5 volts "AAA" size or equivalent

Dimension (mm): Unit: 85 x 175 x 39

Vane Probe: 76 x 67 x 32

LCD Size (mm): 54 x 35

Probe Length (mm): 125

Available Colour: Grey