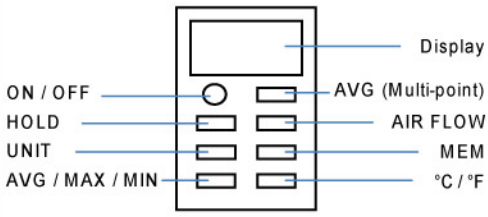
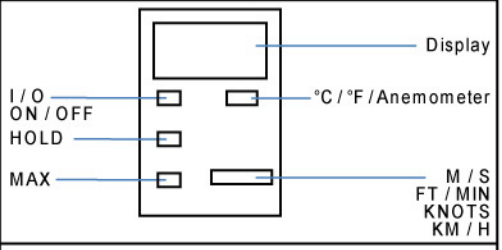
Anemometer Thermometer

Model No.		AV-9201	AVM-01	AVM-03
Operating Functions				
Measurement Range	Air Velocity	0.0 to 45.0 m/s (meter per second)	0.3-45.0 M/S , 0.6-88.0 KNOTS , 60-8800 ft/min , 1-140.0 Km/hr	
	Temperature	-50 to +110°C or -58 to +230°F	—	0-60°C ± 0.8 , 32-140°F ± 1.5
Accuracy	Air Velocity	±2% for whole range	+/- 3% or 0.1	
	Temperature	+/- 0.5°C in the range of 0 to +50°C or +/- 0.9°F in the range of +32 to +122°F; otherwise +/- 1°C or 1.8°F	—	
Resolution	Air Velocity	0.1˚ for whole range	0.1 (60-8800 ft/min : 10)	
	Temperature	0.1˚ for whole range	—	
Added function	Air Velocity	Interchange Units Available: kilometers per hour; mile per hour; feet per minute; nautical miles per hour	—	
	Temperature	—	—	
Operating Temperature		—	10°C-50°C	
Operating Pressure		—	500mB-2bar	
Display		—	Large 3 1/2 digit LCD	
Power Source		3 X 1.5 VOLTS "AAA" Size or equivalent	1pc of 9V Battery	
Dimension		—	168mm x 90mm x 31.3mm	
Net Weight (g)		—	500g	
Accessory		—	Carrying Case, 9V Battery, Instruction Manual	
Features		1. Instant Display of the Air Velocity and Temperature 2. Broad Measurement Range, Reliable Accuracy. 3. Maximum, Minimum and Average Calculation 5. Easy Airflow Volume Calculation10 Memory Recording, Recalling and Clearing Function 6. EL Backlight 7. Low Battery Indication 8. One Hour Auto Shut Off Function	1. Sensitive for low/high air velocity 2. Ergonomic Design 3. 0.3~45m/s range	