

BEETECH[®]

B-205

ANEMOMETER

The Anemometer is designed for Measuring Air Velocity, Air Flow and Temperature. Large easy-reading backlit LCD displays Air Velocity and Temperature at the same time. It is widely used by Engineers / Persons for measurement of various environmental factors such as Wind Speed intensity, TEMP. in Ventilation Systems, Wind Tunnel Tests, Construction Engineering, Railway Engineering, Navigation, Outdoor Sports, Home, Labs and Other measurement applications.

NOTABLE FEATURES

- (i) Vane Sensor With Detachable Probe
- (ii) Temperature Unit Selection Key
- (iii) Analog Bar Graph
- (iv) Auto Power Off
- (v) Data Hold

PRODUCT HIGHLIGHTS



GENERAL SPECIFICATIONS

FUNCTION	B-205	
Air Velocity Range	-30°C~60°C (-22°F~140°F)	
	0.4~30 m/s	0.8~58.3 Knots
	0.9~67 MPH	78.7~5905 ft/min
	1.4~108 Km/h	
Air Temp. Accuracy	±1.5°C (±2.7°F)	
Air Velocity. Accuracy	±3%±0.1	
Resolution	0.1	
Sampling rate	1 time per second	
Operating temperature	20°C~60°C (-4°F~140°F)	
Operating humidity	<90%RH (Non-condensation)	
Storage temperature	30°C~60°C (-22°F~140°F)	
Storage humidity	<80%RH	
Air velocity level indication	Level 0-16 with Analog Bar-Graph	
Measurement average	Average reading of the latest 10 records	
Maximum / Minimum	MAX/MIN	
Reading freezing	HOLD	
Area set	0.001 ~9999 m ² (0.001~ 9999ft ²)	
Power Supply	9V Battery	
Auto power off	Automatically Power off after approx. 15 minutes of inactivity	
Display	4 digits LCD display	
Battery life	at least 30 hours	
Dimension(L*W*H)	158*62*32mm	
Weight	292g	