

# Wind Speed, Air Velocity & Airflow

## Portable and Pocket Anemometers

- ◆ Air-conditioning
- ◆ Ventilation
- ◆ Fans, Ducting
- ◆ Outdoor Wind
- ◆ Construction
- ◆ Cranes
- ◆ Agriculture
- ◆ Forestry
- ◆ Fume Hoods
- ◆ Automotive
- ◆ And more ...



Model	GT8916	GT8907	MT-905V	GM8910
Type	Hot Film	Large Vane	Pocket Mini Cup	Pocket Mini Vane
Range	0.1 ~ 30 m/sec	0.3 ~ 45 m/sec	0.7 ~ 42 m/sec	0.7 ~ 30 m/sec
Resolution	0.01 m/sec	0.01 m/sec	<20 = 0.1 / >20 = 1	0.1 m/sec
Accuracy	±(3% of reading +0.1)	±(3% of reading +0.1)	±(4% of reading +0.2)	±3% rdg. or ±0.3m/s
Start velocity	0.1 m/sec	0.3 m/sec	0.7 m/sec	0.7 m/sec
Units	m/sec, ft/min, km/h, knots, mph			
Flow	0~9999 (x100) m³/min or ft³/min		×	×
Temperature	0 ~ 45°C	0 ~ 45°C	-20 ~ 50°C	-20 ~ 60°C
Humidity	×	10 ~ 90% RH	×	10 ~ 90% RH
Functions	Maximum, Minimum, Average and Data Hold		Maximum & Average	Min / Max & Average
Other	Auto Zero	Beaufort scale, 2/3V Wind Direction Angle	×	Dew Point / Wind Chill Barometric Pressure Lux / Relative Altitude
Memory	5500 Data Points	960 Data Points	×	✓
USB	✓	✓	×	×
Software	Yes, free download	Yes, free download	×	×
Probe size	10mmØ at tip	74mmØ	4 Cups	25mmØ vane
Probe extendable	✓ (flexible gooseneck)	✓	×	×
Power	3.7V Li-Ion battery Rechargeable	4 x AAA Alkaline Batteries	9V Alkaline	2 x CR2032 Lithium Button Batteries
Accessories	Carry case, battery, telescopic probe, USB cable and manual	Carry case, batteries, telescopic probe, USB cable and manual	Carry case, battery and manual	Carry strap, batteries, and manual

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