

Hot Film Anemometer

AR866A/ST866A



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ST866A
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SPECIFICATIONS	AR866A		ST866A
	Measuring range	Resolution	Accuracy/Area
Wind speed	0.3~30m/s	0.01m/s	±(0.5m/s+0.05rdg)
Air volume	0~999900	0.001~100	0.001~9999
Wind temperature	0~45°C/32°F~113°F	0.1°C/0.1°F	±1.0°C/±1.8°F
Wind speed units	m/s、Ft/min、Knots、km/h、Mph		
Max/Min value	Wind speed/air volume	Wind speed/air volume	
Unit conversion	Wind speed/wind temperature/air volume	Wind speed/wind temperature/air volume	
Data-hold	√	√	
Data storage/delete	√	√	
Low power indication	√	√	
Auto power-off	√	√	
Data Storage	500 groups	500 groups	
Backlit display	√	√	
Connect to PC	√	√	
Key sound prompts	√	√	
Retractable handle	√	√	
Operating temperature	0°C~40°C (32°F~104°F)	0°C~40°C (32°F~104°F)	
Storage temperature	-10°C~60°C (-14°F~140°F)	-10°C~60°C (-14°F~140°F)	
Humidity	≤80% RH	≤80% RH	
°C/°F unit conversion	√	√	
Power supply	3.7V lithium battery	3.7V lithium battery	
Product weight	301g	301g	
Product size	66x30x160mm	63.9x29.5x165.4mm	
Probe size	Approx. 2.06 meters	Approx. 2.06 meters	