

AR816 Pocket Digital Anemometer

Specifications:

Wind speed range

unit	range	resolution	threshold	accuracy
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m/s	0-30	0.1	0.1	±5%
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ft/min	0-5860	19	39	
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knots	0-55	0.2	0.1	
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km/hr	0-90	0.3	0.3	
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mph	0-65	0.2	0.2	
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temperature range

unit	range	resolution	accuracy
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°C	-10°C-+45°C	0.2	±2°C
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°F	14°F-113°F	0.36	±3.6°F
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battery: CR2032 3.0V

thermometer: NTC thermometer

operating temperature: -10°C-+45°C(14°F-113°F)

operating humidity: ≤90%RH

store temperature: -40°C-+60°C(-40°F-140°F)

current consumption: about 3ma

weight: 52g(including battery and lanyard)