

Function	WT816	WT816A
Air Velocity & Temperature Measurement	√	√
Max/Average/Current air velocity measurement	√	√
°C/°F Temperature unit selection	√	√
Fives units of air velocity (M/s, Km/h, ft/min, Knots, mph)	√	√
Beaufort scale	√	√
Backlight display	√	√
Manual/Auto power shut off	√	√
Wind chill indication	√	√
Low battery indication	√	√
Waterproof IP67	x	√

Specification				
Air velocity				
Unit	Range	Resolution	Minimum wind speed	Accuracy
m/s	0~30	0.1	0.7	±5%
ft/min	0~5860	19	137	
knots	0~55	0.2	1.4	
km/h	0~90	0.3	2.5	
mph	0~65	0.2	1.6	
Temperature				
Unit	Range	Resolution	Accuracy	
°C	-10°C~45°C	0.2	±2°C	
°F	14°F~113°F	0.36	±3.6°F	
Operating temperature	-10°C~45°C( 14°F~113°F)			
Operating humidity	Less than 90%RH			
Store temperature	-40°C~60°C(-40°F~140°F)			
Battery	CR2032 3.0V (Included)			
Thermometer	NTC thermometer			
	WT816	WT816A		
Dimension	40x18x105mm	47x21x126mm		
Weight	52g	84.5		



(WT816)



(WT816A)

## Application



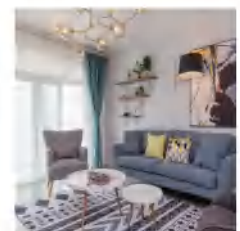
Outdoor



Office



School



Home

