

Specification

Air velocity

Unit	Range	Resolution	Threshold	Accuracy
M/s	0~30	0.1	0.1	±5%
Ft/min	0~5860	19	39	±5%
Knots	0~55	0.2	0.1	±5%
Km/hr	0~90	0.3	0.3	±5%
Mph	0~65	0.2	0.2	±5%

Temperature

Unit	Range	Resolution	Accuracy
°C	-10°C~+45°C	0.2	±2°C
°F	14°F~113°F	0.36	±3.6°

Battery GM816:CR2032 3.0V (Included)
GM816A:6F22 9V (Included)

Thermometer NTC thermometer

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)

Current consumption Approx. 3mA

Weight GM816:52g GM816A:136g

Dimension GM816:40x18x105mm GM816A:160x52.5x35.5mm

Function

- 1. Air Velocity & Temperature Measurement;
- 2. Max/Average/Current air velocity measurement;
- 3. °C/°F Temperature unit selection;
- 4. Five units of air velocity:
M/s, Km/h, ft/min, Knots, mph
- 5. Beaufort scale;
- 6. Backlight display;
- 7. Manual/Auto power shut off;
- 8. Wind chill indication;
- 9. Low battery indication.

LCD Display

