

# Anemometer Wind Meter Anemometer / Digital Anemometer

(Model GM816)

**XE-4003-001**



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockists of Thermocouple Cables. The Company has been trading since 1971 and is ISO 9001 accredited.

Ideal for industrial and home purposes such as measuring wind speed and temperature of CPU, computer fans, air-conditioners, air blowers, etc.

## Specifications

<b>Model</b>	GM816 Anemometer Wind Meter Anemometer / Digital Anemometer
<b>Accuracy</b>	+/- 5%
<b>Air Temp: Accuracy</b>	+/- 2°C, +/- 3.6F
<b>Air Temp: Range</b>	-10~45°C, 14~113°F
<b>Air Temp: Resolution</b>	Resolution 0.2°C, 0.36°F
<b>Air Velocity: Range</b>	0.3 - 30m/s, 0 - 90km/h, 0 - 5860ft/min, 0 - 65mph, 0 - 55Knots
<b>Air Velocity: Resolution</b>	0.1m/s, 0.3km/h, 19ft/min, 0.2mph, 0.2Knots
<b>Air Velocity: Threshold</b>	0.1m/s, 0.3km/h, 39ft/min, 0.2mph, 0.1Knots
<b>Battery</b>	1 x 3V CR2032 battery (Not Included)
<b>Colour</b>	Yellow / Black
<b>Current Consumption</b>	3mA Approx
<b>Dimensions</b>	10.5 x 4.5 x 2 cm / (4.13 x 1.77 x 0.79)
<b>Operating Humidity</b>	less than or equal to 90%RH
<b>Operating Temperature</b>	-10~45°C (14~113°F)
<b>Weight</b>	105g / 3.7oz
<b>Storage Temperature</b>	-40~60°C, -40~140°F
<b>Thermometer</b>	NTC Thermometer

