



# MT947 Anemometer

The MT947 is a Pocket Anemometer designed to ensure comfort in the hand. Selectable windspeed units are m/s, km/h, ft/min, mph, Knots, perfect when measuring air velocity in various environments. The large backlit display indicates either the Air Velocity or Temperature and is housed in an IP67 Waterproof casing supplied with a rubber holster. Other features include Max, Average and Current recording and Wind Chill indication. The MT947 is an ideal tool for Windsurfing, Sailing, Fishing, Kite flying and Mountaineering. It can also be used for industrial or home purposes for measuring wind speed and temperature of CPU computer fans, Air conditioners or air blowers.



## Features

- Air Velocity & Temperature Measurement
- Max/Average/Current air velocity measurement
- Selectable °C/°F Temperature unit selection
- Air Velocity in m/s, Km/h, ft/min, Knots and mph
- Beaufort scale: bft 0 – 12 level
- Backlight display
- Sealed Precision Thermistor
- Manual shut down or Auto Power Off
- Windchill indication
- Low battery indication
- IP67 waterproof

Function	Range
Velocity Measuring Units	m/s, Km/h, ft/min, Knots and mph
Temperature Measuring Units	°C/°F
Sensors	Sealed Precision Thermistor Beaufort scale: bft 0 – 12 level
Indications	Windchill and Low Battery
Display	Simultaneously displays velocity & temperature
Ingress Protection	IP67 Dust & Waterproof
Air Velocity m/s	30.0m/s
Air Velocity ft/min	5860ft/min
Air Velocity Km/h	90.0km/h
Air Velocity mph	65.0m/s
Air Velocity Knots	55.0 knots
Air Velocity Air Temperature	-10°C to 45°C (-14°F to 113°F)
Battery	CR2032 Included
Dimensions	126 x 47 x 21mm
Weight	84.5kg



Fan Sensor



Display Velocity & Temperature



Windchill Indication



## MT947 | Pocket Thermal Anemometer

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