

## MAL-300

### Multi-Function Anemometer



#### Overview:

MAL-300 is a multi purpose device with wide range of capabilities that can be used as a handy tool for experts and once in a while users.

This device is a perfect choice for sensing and monitoring the surrounding conditions indoor and outdoor.

MAL-300 is widely used in construction industry, air conditioning, agriculture, education, etc.

#### Features:

- Unit switching function
- Matrix liquid-crystal display screen
- LCD backlight
- Battery level indication
- Data saving function: manually saving and automatically recording data
- Innovative design

Parameter	Measuring Range	Resolution	Accuracy	Response Time
Temperature	-20~60°C	0.1°C	±1.0°C	1s
Humidity	0~100%RH	0.1%RH	±5%RH	1s
Wind chill	-40~10°C	0.1°C	±2.0°C	1s
Dew point	-40~60°C	0.1°C	±2.0°C	1s
Wind speed	0.7~30m/s	0.1m/s	±3% or ±0.3m/s	1s
Barometric pressure	300~1100hPa	0.1hPa	±1.0hPa	1s
Altitude	-500~9000m	1m	-	1s
Illumination	0~55000Lx	1Lx	±3%	1s
Power supply	3V button battery			
Dimensions	48*21.2*122mm			
Weight	200gr			

