

# RK130-02 Multi-Purpose Anemometer

RK130-02 Multi-Purpose Anemometer is a portable device, and it is suitable for measuring temperature, humidity, wind chill, dew point, wind speed, barometric pressure, altitude and illumination.

## FUNCTIONS


- With 8 measurement parameters
- Data can be manual or automatic storage
- Unit switching function
- LCD display with back-light
- Battery level display



## TECHNICAL SPECIFICATION

Item	Range	Resolution	Accuracy
Temperature	-20-+60°C	0.1°C	±1°C
Humidity	0-100%RH	0.1%RH	±5%RH
Wind chill	-40-+10°C	0.1°C	±2°C
Dew point	-40-+60°C	0.1°C	±2°C
Wind speed	0.7-30m/s	0.1m/s	±0.3m/s
Barometric pressure	300-1100hpa	0.1hpa	±1hpa
Altitude	-500-+9000m	1m	
Illumination	0-55000lux	1lux	±3%
Response time	1s		
Size	48*22*122mm		
Other	Data logger(record 400 groups of data)		
	The unit can be shifted		
	Low voltage alarm display		
	Manual / Auto power-off ( it will auto power-off in 14 min if there is no operation)		
	Connect with computer by USB connector, use the support software for data analysis.		

The measurement of altitude is influenced by barometric pressure and temperature, so the altitude values measured in different seasons and different climates are different; but in the same day and condition that, barometric pressure and temperature slightly vary, the altitude reading is stable, so it can be used for measuring the altitude difference.


 Complies with applicable CE directives.

Specifications subject to change without notice. Version 3.0


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