

UT363S Digital Anemometer

- Split type probe
- Max/min/avg modes
- Units available: wind speed (m/s, ft/min, mph, knots, km/h)
- Temperature (°C/°F)
- Overload indication (Lo/Hi)
- Data hold
- Backlight
- Auto power off
- Low battery indication



Specifications	Range	Resolution	Accuracy
Wind speed	0.4~30m/s (standard)	0~99: 0.01 100~999: 0.1 ≥1000: 1	±(5%+0.5m/s)
	1.4~108km/s (referenced)		±(5%+1.5km/h)
	78~5905ft/min (referenced)		±(5%+100ft/min)
	0.7~58knots (referenced)		±(5%+1knots)
	0.8~67mph (referenced)		±(5%+1mph)
Temperature	-10~50°C	0.1°C	±2.0°C
	14~122°F	0.2°F	±4.0°F
Wind scale	0~12	1	±1

Features	
Display count	Wind speed measurement: 4 bits / temperature measurement: 3 bits
Display (HTN)	Wind speed/temperature
Sampling rate	0.5s
Auto range	√
Working temperature	0°C~40°C
1m drop test	√
Power	4.5V AAA carbon zinc battery or AAA alkaline battery ×3

Applications

UT363S is a stable, safe, reliable digital anemometer, widely used in mining, electric, iron and steel, petrochemical, energy-saving, navigation, fan manufacturing, exhaust ventilation, sporting and many more industries.