

Handheld Weather Station

Special Features:

- 8 Parameters in 1 Unit
- Small Pocket Knife Shape and Compact Design
- Quick Response Time
- Easy to Operate only by 2 buttons
- Auto Power Off
- Tripod Mountable Receptacle



Description:

WS8910 is a portable handheld measuring instrument for most of the meteorological parameters, all built in one instrument. It can measure Air velocity, Temperature, Humidity, Windchill Temp, Dew Point, Barometric Pressure, Heat Index and Altitude. The constant improvement in technical processes, increased quality requirements and energy economy demand precise, long-term stable and low-cost methods for the measurement of meteorological parameters, the WS8910 Weather Station provides optimum support.

Performance Specifications:

Parameters	Range	Accuracy	Units
Air Velocity	: 1.1 ~ 20 m/s	+/-4%	knots, bf, f/m, mph, m/s, km/h
Temperature	: -15° C ~ 50° C	+/-1%	°C, °F
Relative Humidity	: 5.0 ~ 95.0%	+/-3%	%
Barometric Pressure	: 400 ~ 1100 mbar	+/-0.25%	inHg, mbar, hPa
Altitude	: -600 ~ 7000 Mtr	+/- 1 Mtr	ft, mtr
Other Parameters	: Windchill, Dew Point, Heat Index		
Response Time	Altitude	: 60 Seconds	
	Air Velocity	: 2 Seconds	
	Temperature	: 60 Seconds	
	R. Humidity	: 60 Seconds	
	Pressure	: 15 Minutes	
LCD Size	: 16 x 28 mm		
Operating Temperature	: -15 to 50 °C		
Operating Humidity	: Less than 80% RH		
Dimensions	: 235 x 55 x 25 mm (Fully Opened at 90°)		
Power Supply	: 3V Battery (CR2032)		
Weight	: 90 gms		