

MISOL1080 Professional Weather Station/PC Connection Wind Speed Wind Direction rain Meter Pressure Temperature Humidity/with Solar Charge Function (Outdoor)

This wireless weather meter can measure: indoor and outdoor temperature, indoor and outdoor humidity, outdoor wind speed, outdoor wind direction, rainfall, atmospheric pressure.

Functions:

- 1) Touch screen
- 2) Outdoor data will be transmitted to the indoor receiver (screen) through a wireless signal, wireless frequency: 433MHz
- 3) You can easily connect the indoor receiver to the computer (via USB cable)

5) All meteorological data and historical data can be recorded and displayed to the PC software (recording time interval is adjustable), and the built-in software can view meteorological data and historical weather data.
6) History time interval: 1-240 minutes (adjustable), the receiver (screen) can save 3552 sets of historical data.
7) PC software supports Windows 7, windows 8, windows 10 system, software language adjustable: Chinese, Czech, Danish, German, English, French, Hungarian, Polish, Swedish, Spanish
8) precipitation record (in or mm): 1 hour, 24 hours, one week, one month, or sum (reset since the last time).
10) Wind chill and dew point temperature display (°F or °C)
12) Unit of wind speed: mph, m/s, km/h, knots, Beaufort
13) Wind direction: LCD screen shows wind direction
15) Weather warning mode: temperature/humidity/wind cold/dew point/ precipitation/wind speed/air pressure/rainstorm
16) Weather trend icon change (based on pressure change)
17) Unit of air pressure (inHg, hPa)
18) Outdoor and indoor humidity: (% RH)
20) Outdoor and indoor temperature (°F or °C)
22) Time display: 12 or 24 hours:

23) perpetual calendar
24) Settings of different time zones in the world
25) Time alarm
26) High-brightness LED backlight
27) You can hang on the wall or stand freely.

29) Instructions (English)