"Multi Weather Display" features:

The "Multi Weather Display" (MWD) fitted to the Climatica display has an auto detect feature which automatically displays details about any Instromet sensor which is connected to it. Below are details regarding each sensor display attributes / features:

Wind Speed: MPH, MPS, & KPH selectable ("MWD" only)

Maximum gust measured

Last 10minute wind speed average

Programmable gust alarm

Wind Direction: Daily Prevailing wind direction

Air Temp: Current temperature -C/F selectable

Min / Max readings On screen calibration

Aux Temp: Current temperature -C/F (select on air temp screen)

Min / Max readings On screen calibration

User definable heading up to 8 characters

Rainfall: Daily rain reading to 0.01mm resolution

mm / inch selectable

previous and current monthly totals

Sunshine hours: Daily rain reading to 0.01-hour resolution

previous and current monthly totals

Humidity: Current humidity reading - %

Min / Max readings

Humitter or Wet & Dry sensor selectable

Built in Dew point tables for Wet & Dry calculation.

Clock: 24Hr

Date – day / month / year

Note:

When using a Wet & Dry bulb the "Aux" temperature display is no longer available as the display uses this reading for the Humidity calculation.

If a second temperature is required along with humidity, then it is necessary to use the Instromet Humitter instead of the Wet & Dry bulb.