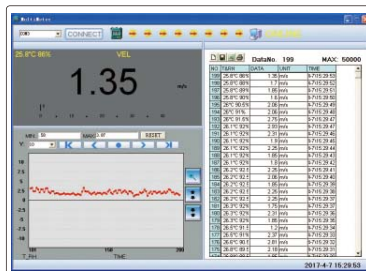


# DIGITAL ANEMOMETER CODE 9331-40

- Measure velocity, flow, temperature and relative humidity
- Velocity unit: m/s, km/h, mil/h, ft/m, ft/s, knots
- Flow unit: CMS (cubic meter per second), CMM (cubic meter per minute), CFM (cubic feet per minute)
- Temperature type: ambient, dew point, wet bulb
- Maximum and minimum modes
- Automatic power off



software (included), display measurement values and graph, save and output data



software CD  
(included)



DATA  
OUTPUT

## SPECIFICATION

|                        |   |   |
|------------------------|---|---|
| Measuring range        | velocity                                      | 0.8~30m/s, 1.4~108km/h, 0.9~67.2mil/h, 1.3~98.5ft/s, 78~5900ft/m, 0.8~58.3knots |
|                        | flow  | 0~9999CMS, 0~99990CMM, 0~99990CFM   |
|                        | temperature                                   | -20~60°C/-4~140°F   |
|                        | relative humidity                             | 0~100%RH  |
| Accuracy               | velocity                                      | ±(2%+0.5) for m/s, km/h, mil/h, ft/s, knots<br>±(2%+50) for ft/m                |
|                        | temperature                                   | ±1.5°C/±2.7°F   |
|                        | relative humidity                             | ±3% (20~80%RH), ±5% (<20%RH or >80%RH)  |
| Resolution             | velocity                                      | 0.01m/s, 0.01km/h, 0.01mil/h, 0.01ft/s, 1ft/m, 0.01knots                        |
|                        | flow  | 0.01CMS, 0.1CMM, 0.1CFM   |
|                        | temperature                                   | 0.1°C/0.1°F   |
|                        | relative humidity                             | 0.1%RH  |
| Flowing area range     | 0~9.999m <sup>2</sup> /0~9.999ft <sup>2</sup> |   |
| Sampling time          | 0.4s  |   |
| Maximum working height | 2000m   |   |
| Output                 | USB   |   |
| Power supply           | 9V battery                                    |   |
| Dimension              | 165×85×38mm                                   |   |
| Weight                 | 200g  |   |



## STANDARD DELIVERY

|                        |     |
|------------------------|-----|
| Main unit              | 1pc |
| USB cable and software | 1pc |
| 9V battery             | 1pc |