



## Nothing else measures up!

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## Handheid Anemometer/Thermometer



## **Operating** Instructions

**INSTRUMENT OPERATION** - Open battery cover and install 3x AAA batteries in the battery compartment.

**POWER ON** - Turn the unit on by pressing the power button for 1 second until the LCD display lights up, then release the button.

**BATTERY REPLACEMENT** - When the low battery icon appears replace the batteries with 3x AAA batteries.

**AUTO-OFF** - The unit will switch off automatically after 15 minutes.

**BACKLIGHT** - After turning the unit on, press the 'AVG' button, the backlight will turn on. It will automatically turn off after approx. 30 seconds of inactivity.

**UNITS SELECTION** - After entering measuring mode, press the 'UNITS' button to select the desired units.

**HOLD** - Press the 'MAX/MIN' button three times to stop measurements, then the 'HOLD' icon will be displayed. Press the button again to exit HOLD mode.

**MAX/MIN** - Press the 'MAX/MIN' button once until 'MAX' is displayed to view the current MAX reading. Press the button again, 'MIN' icon will appear to view the current MIN reading. To exit the MAX/MIN mode, press the 'MAX/MIN' button twice.

**AVG BUTTON** - Press the 'AVG' button for 3 seconds, 'AVG' will appear in the display, the unit will enter into average measuring mode. The average reading of the latest 10 records will be displayed. To exit press and hold the 'AVG' button for 3 seconds.

°C/°F - Press the '°C/°F' to select °C or °F.

**MEASURING CMM/CFM** - To calculate the volume using CMM/CFM, measure area to be tested in  $m^2$  or  $ft^2$  and adjust using Area Set function below.

**AREA SET** - Press the 'UNITS' button and then power the unit on, release the 'UNITS' button when LCD displays. (Note: The area units can be selected by pressing the 'UNITS' button for 3 seconds).



**SQUARE CENTIMETRES** - Set the area units to square centimetres (fig. as above). Press the 'MAX/MIN' button to increase the area, press the 'UNITS' button to decrease the area by increments of 0.1

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**SQUARE METRES** - Set the area units to square metres (fig. as above). Press the 'MAX/MIN' button to increase the area, press the 'UNITS' button to decrease the area by increments of 0.1

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**SQUARE FEET** - Set the area units to square feet (fig. as above). Press the 'MAX/MIN' button to increase the area, press the 'UNITS' button to decrease the area by increments of 0.1

Press the '°C/°F' button to increase the data x10, press the 'AVG' button to decrease the data x10.

To exit Area Set, power unit off.