

Environmental Meter PCE-MAM 2



PCE-MAM 2 Environmental Meter

Lightweight portable handheld pocket-sized wind speed meter or air velocity measuring device / Displays velocity measurements in 5 different units (selectable) / Maximum and minimum functions / Also measures temperature

PCE-MAM 2 is a lightweight portable handheld pocket-sized mini anemometer, wind speed meter or air velocity measuring device with an impeller wheel sensor that is ideal for determining air or wind speeds inside or out. This mini anemometer allows you to take velocity and temperature measurements quickly and on the spot.

In addition to displaying the current air or wind speed, the mini anemometer has a MAX / MIN function for recording maximum and minimum air or wind velocity readings. The velocity measuring units (choice of 5 - m/s, km/h, mph, knots, ft/min) can be switched on the backlit display with just the touch of a button.

- ▶ Color display
- ▶ Pocket size
- ▶ Low-battery indicator
- ▶ Displays velocity measurements in 5 different units (selectable - m/s, km/h, mph, knots, ft/min)
- ▶ Also measures temperature
- ▶ Impeller wheel sensor for air or wind speed
- ▶ Heavy-duty plastic housing
- ▶ MAX / MIN function
- ▶ Good for beginners
- ▶ Ideal for professional and recreational use
- ▶ Automatic shutdown to save battery power

Specifications

Measuring range

Wind speed 0.4 ... 30 m/s (0.9 ... 67 mph)

Resolution 0.1

Accuracy $\pm (3\% + 0.3 \text{ m/s})$

Temperature -20 ... 70°C / -4 ... 158°F

Resolution 0.1°

Accuracy $\pm 1.5^\circ\text{C} / 34.7^\circ\text{F}$

Units m/s, km/h, mph, knots, ft/min

Measuring interval 300 ms

Battery life Approx. 60 h continuous use

Automatic shutdown After approx. 15 min. of inactivity

Power supply 3 x 1.5V AAA batteries

Operating conditions -20 ... 60°C / -4 ... 140°F, 10 ... 90% RH

Dimensions 178.5 x 56 x 30.5 mm / 7 x 2 x 1 in

Weight Approx. 84 g / < 1 lb

More information

Manual



More product info



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