

CO2 monitor with built-in carbon dioxide sensor

code: U8415

CO2 monitor - carbon dioxide level detector. Although carbon dioxide is invisible and odourless, increased CO2 content in the room leads to fatigue and decreased mental concentration.



Possibility to [extend the measuring range](#) for an additional charge:

- Measuring range: 0 to 10 000 ppm
- Accuracy: 100 ppm + 5% of the measured value at 25 °C and 1013 hPa

Données techniques

CO2 SENSOR	
Measuring range	0 to 5000 ppm
Accuracy	±(50 ppm +3% from reading)
Measurement interval	15 s with external power supply, 2 min on battery power
GENERAL TECHNICAL DATA	
Operating temperature	-20 to +60 °C
Channels	internal CO ₂ sensor
Power	Li-Ion battery A8200, 3.6V/5200mAh
Protection class	IP30
Recommended calibration interval	5 years
Dimensions	61 x 93 x 53 mm
Weight	approx. 250 g
Warranty	3 years