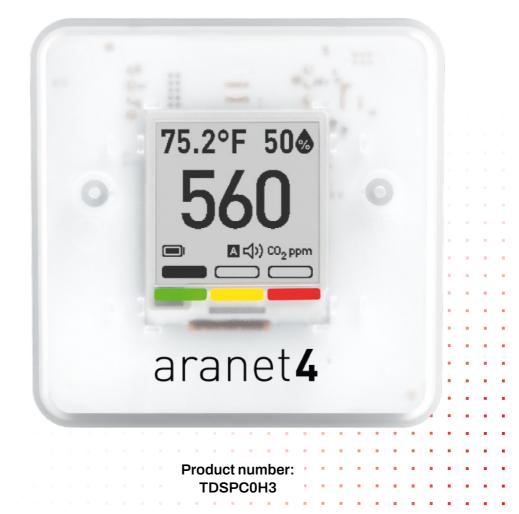
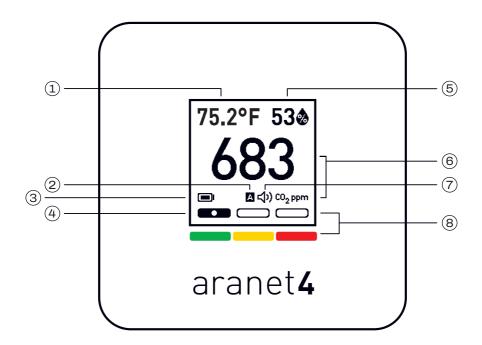


Aranet4 sensor Quick start guide





- 1. Temperature (°C, °F)
- 2. Automatic calibration
- 3. Battery level
- 4. Adjustable CO₂ thresholds

- 5. Relative humidity (%)
- 6. CO₂ concentration
- 7. Buzzer status
- 8. CO₂ threshold indication

What does Aranet4 monitor?

CO₂ levels¹

CO2 is expressed in parts per million (ppm)





brain cognitive function

decreases by 15 %

420 ppm fresh outdoor air

Below 800 ppm optimal CO₂ level indoors

Temperature²

The optimal indoor temperature ranges from 18 to 24 $^\circ\text{C}$ / 64 to 75 $^\circ\text{F}$

Relative humidity³

The ideal relative humidity is between 30 - 50 % indoors. Low humidities (< 30 %) can cause skin to get dry and irritable. Environments that are too high (> 50 %) cause bacteria and mold to breed.

Pop in the batteries and your Aranet4 is ready to go.

- The Aranet4 is not impact resistant
- Do not leave an Aranet4 in direct sunlight
- Do not expose an Aranet4 in high-humidity environments (> 85 %)

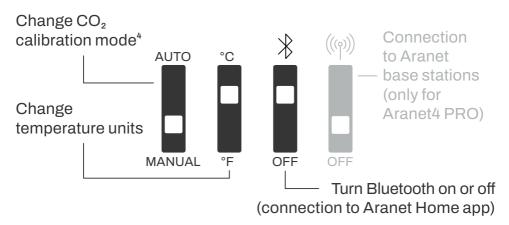
¹aranet.com/library/harvardstudyco2 ²aranet.com/library/epahumidityguidelines ³aranet.com/library/whotemperatureguidelines



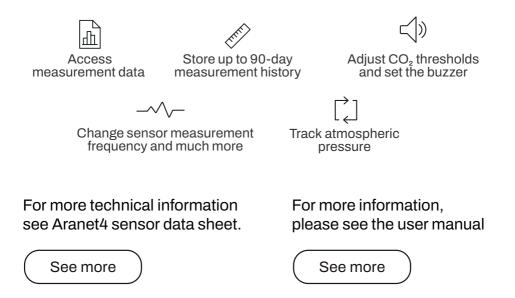
Over 1400 ppm brain cognitive function decreases by 50 %

Configuration switches

Switches can be found behind the battery. Use the attached pin to adjust these settings.



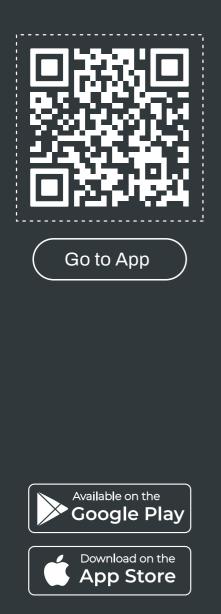
Download the Aranet Home app and connect your smartphone to the Aranet4:



⁴Your Aranet4 has been calibrated at the factory. So, there is no need to change the calibration mode now. For more information, please see the user manual.

Aranet Home app

Open and use phone camera to scan QR to download the app or click the button



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Living room Aranet	4	C 🔅	
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. 74.5 °f	% 24 %	↓↓ 1004 hPa	
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AVG Bq/m ³ 24	lh 256 7d 2	30d 117	
0 74.5 °f	% 24 %		

Pair the sensor to Aranet Home app

1. To initiate pairing, navigate to the menu in Aranet Home app

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Basement Rado	n		0	¢
~				
4	≏ _{Rn} 6	Bq/m³		
AVG Bq/m ³	24h 256	7d 203	30d	117
0 74.5 °f	& 24 %	5	<u>↓</u> ↓ 1004	hPa

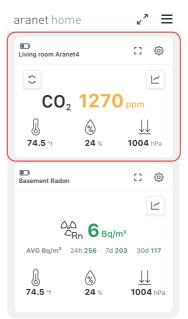
2. select "PAIR NEW DEVICE."

APP SETTINGS	
Language	English ~
Temperature unit	Celsius ~
Pressure unit	hPa ∽
Radiation unit	Sv ~
Data format	dd/mm/yyyy ~
Fullscreen mode	Off ~
Keep screen on	
Background data read	On ~
About Aranet Home	>
Rate us	>
+ PAIR NEW DEVICE	

3. Find your sensor in the list—the sensor device number is shown on the sensor screen. Click "PAIR" and follow the pairing procedure.

CES					
New devices found					
+ PAIR					

4. Once pairing is complete, your sensor is ready to use.



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Aranet Radon Plus

Measure important air quality parameters: Radon levels, temperature, relative humidity and atmospheric pressure.





Aranet Radiation

Aranet Radiation sensor ensures comprehensive ionizing radiation monitoring by measuring both the total dose and dose rate, with an optional instant audial ionizing radiation detection feature





Aranet2 HOME

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