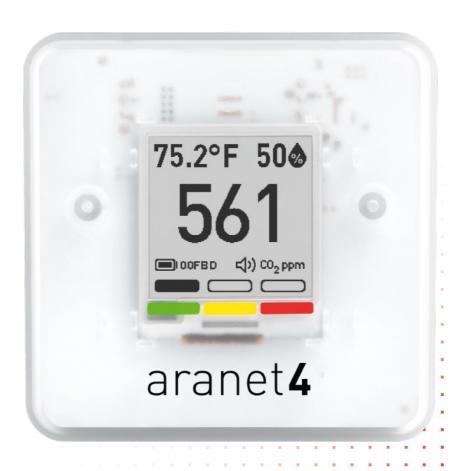
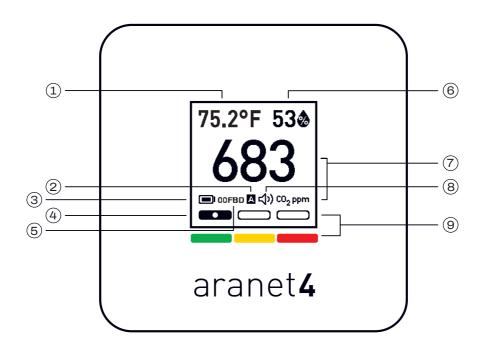


Aranet4 Sensor Quick Start Guide



Product number



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

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

What does Aranet4 monitor?

CO, levels1

CO₂ is expressed in parts per million (ppm)



Below 1000 ppm optimal CO, level indoors 420 ppm fresh outdoor air



brain cognitive function decreases by 15 %



Over 1400 ppm brain cognitive function decreases by 50 %

Temperature²

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



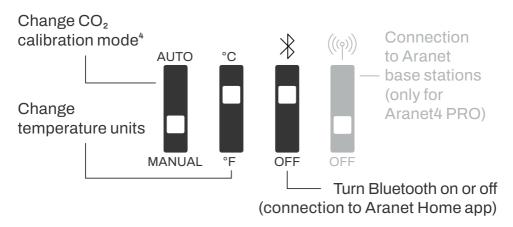
- The Aranet4 is not impact resistant
- Do not leave an Aranet4 in direct sunlight
- Do not expose an Aranet4 in high-humidity environments (> 85 %)

aranet.com/library/harvardstudyco2

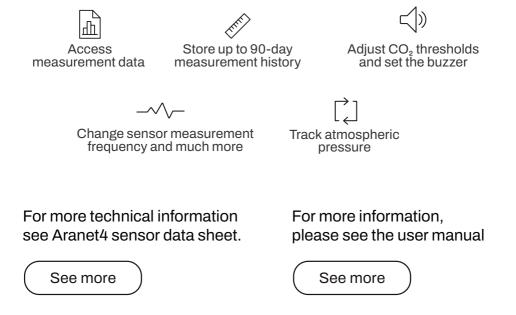
²aranet.com/library/epahumidityguidelines ³aranet.com/library/whotemperatureguidelines

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 your Aranet4:



^{*}Your 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.

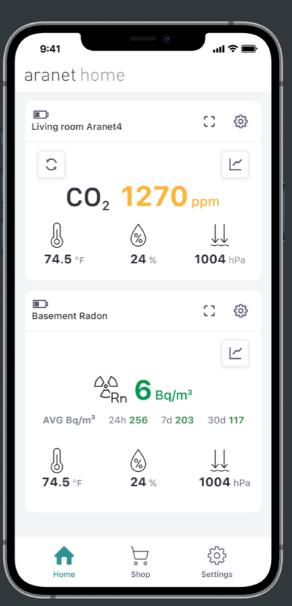
Aranet Home app

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



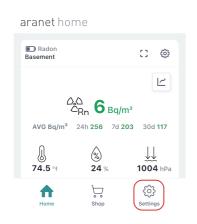
Go to App





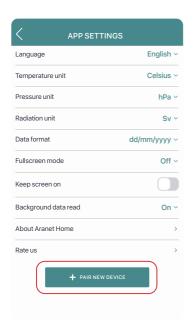
Pair the sensor to Aranet Home app

- 1. To initiate pairing, navigate to the Settings in Aranet Home app
- 3. Find your sensor in the list—the sensor device number is shown on the sensor screen. Click "PAIR" and follow the pairing procedure.

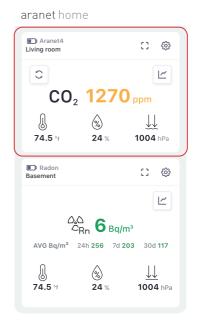




2. select "PAIR NEW DEVICE."

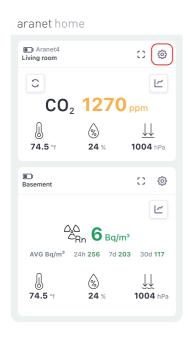


4. Once pairing is complete, your sensor is ready to use.

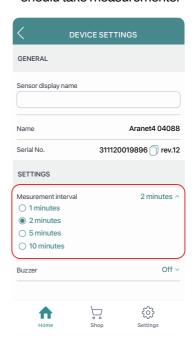


Adjust Measurement Intervals

1. Open the Aranet Home app and go to device settings.



Under Measurement interval, choose how often the sensor should take measurements.



Select the option that best fits your needs. Shorter intervals provide more frequent updates, while longer intervals help extend battery life.

Check out our other products:



Aranet Radon Plus

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

Buy now



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

Buy now



Aranet2 HOME

A simple solution for monitoring indoor temperature and relative humidity.

Buy now

aranet.com/home/aranet-home-app

Copyright ©SAF Tehnika, JSC. All rights reserved.

© App Store and Apple logo are trademarks of Apple Inc., registered in the U.S. and other countries. Google Play and the Google Play logo are trademarks of Google LLC