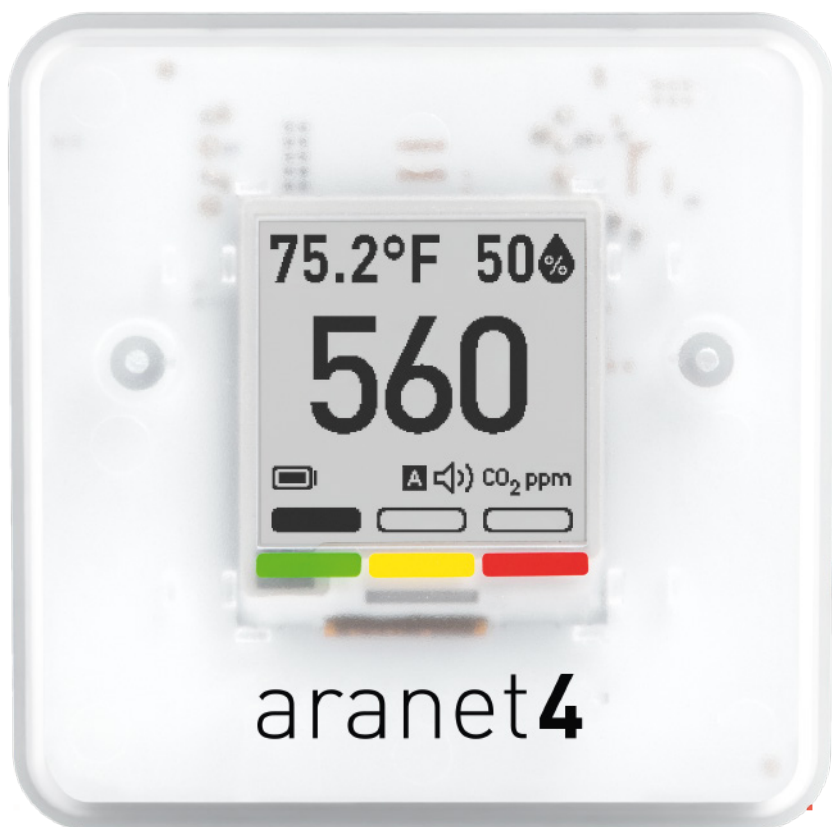
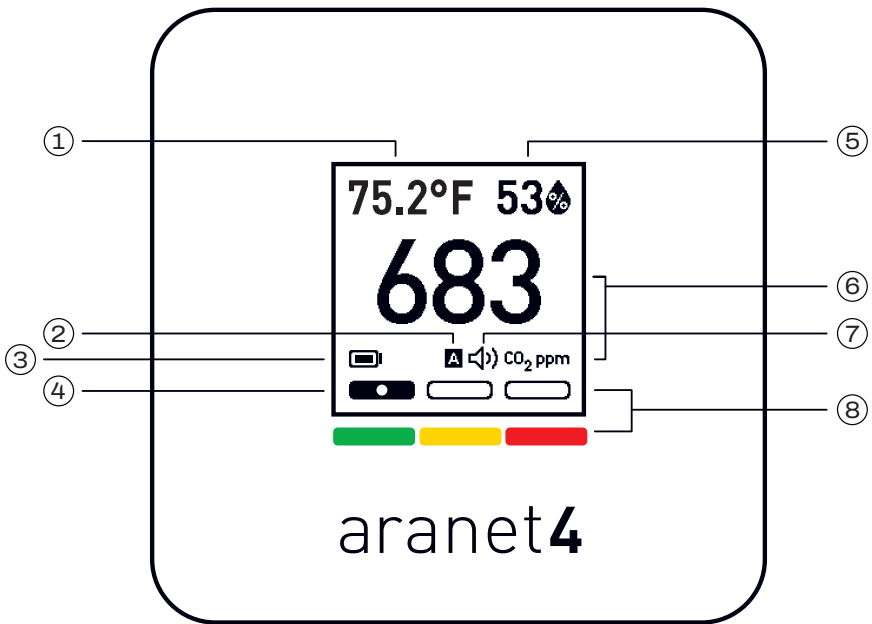




Aranet4 sensor Quick start guide



Product number:
TDSPC0H3



1. Temperature (°C, °F)

5. Relative humidity (%)

2. Automatic calibration

6. CO₂ concentration

3. Battery level

7. Buzzer status




4. Adjustable CO₂ thresholds

8. CO₂ threshold indication

What does Aranet4 monitor?

CO₂ levels¹

CO₂ is expressed in parts per million (ppm)

| | | |
|---|---|---|
|  |  |  |
| Green | Yellow | Red |
| 420 ppm fresh outdoor air | 1000 to 1400 ppm brain cognitive function decreases by 15 % | Over 1400 ppm brain cognitive function decreases by 50 % |
| Below 800 ppm optimal CO ₂ level indoors | | |

Temperature²

The optimal indoor temperature ranges from 18 to 24 °C / 64 to 75 °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.

CAUTION

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

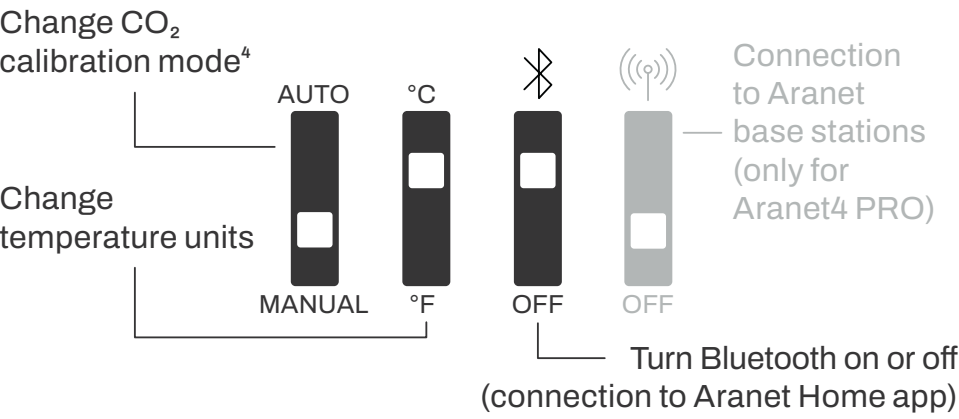
¹aranet.com/library/harvardstudyco2

²aranet.com/library/epahumidityguidelines

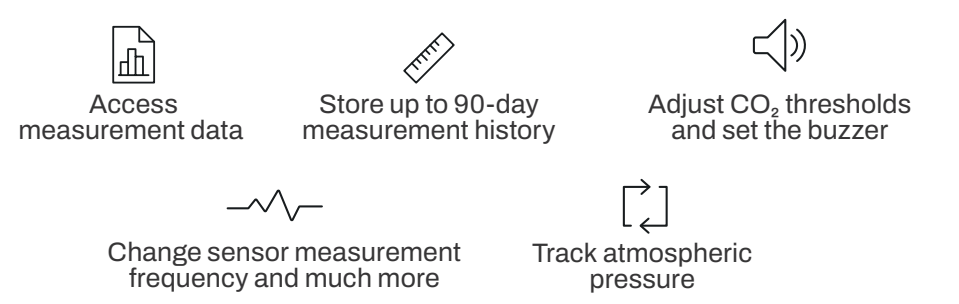
³aranet.com/library/whotemperatureguidelines

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:



For more technical information see Aranet4 sensor data sheet.

See more

For more information, please see the user manual

See more

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.

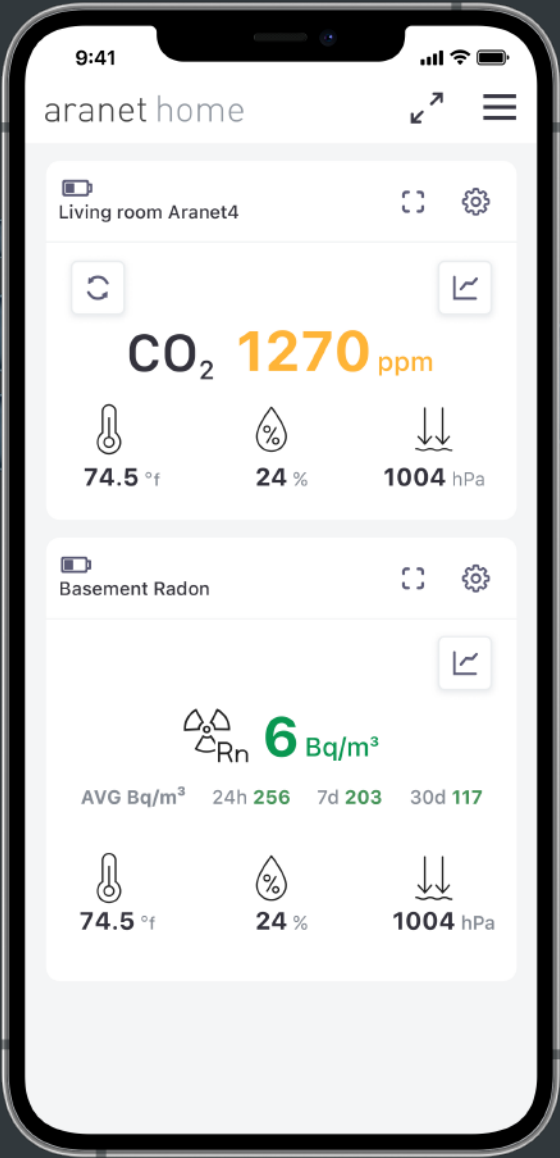
4.

Aranet Home app

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

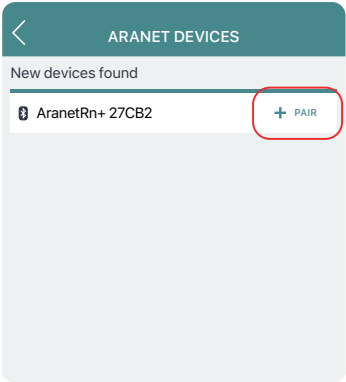
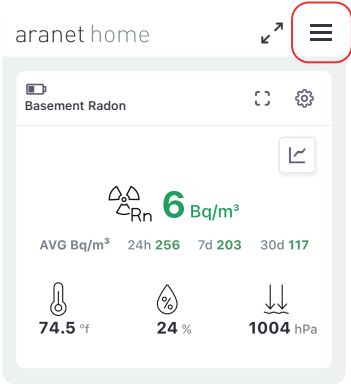


Go to App

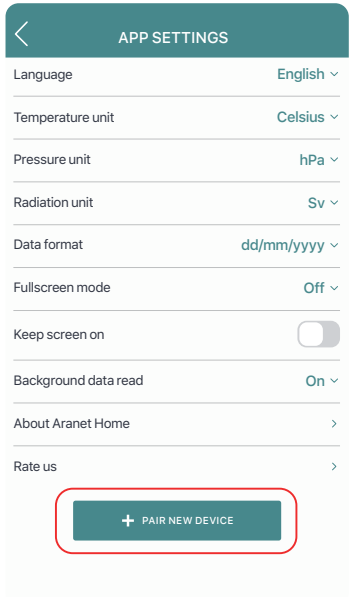


Pair the sensor to Aranet Home app

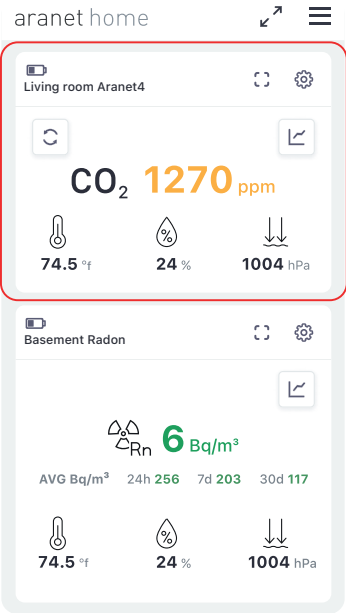
1. To initiate pairing, navigate to the menu in Aranet Home app
3. Find your sensor in the list—the sensor device number is shown on the sensor screen. Click “PAIR” and follow the pairing procedure.



2. select “PAIR NEW DEVICE.”

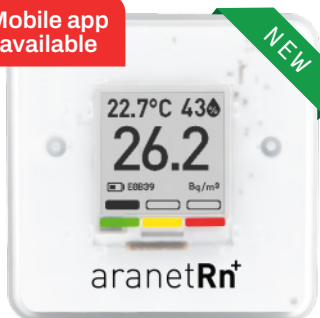


4. Once pairing is complete, your sensor is ready to use.



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available



Aranet Radon Plus

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

Buy now

Mobile app
available

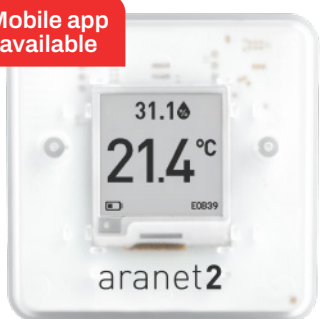


Aranet Radiation

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

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Aranet2 HOME

A simple solution for monitoring indoor temperature and relative humidity.

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