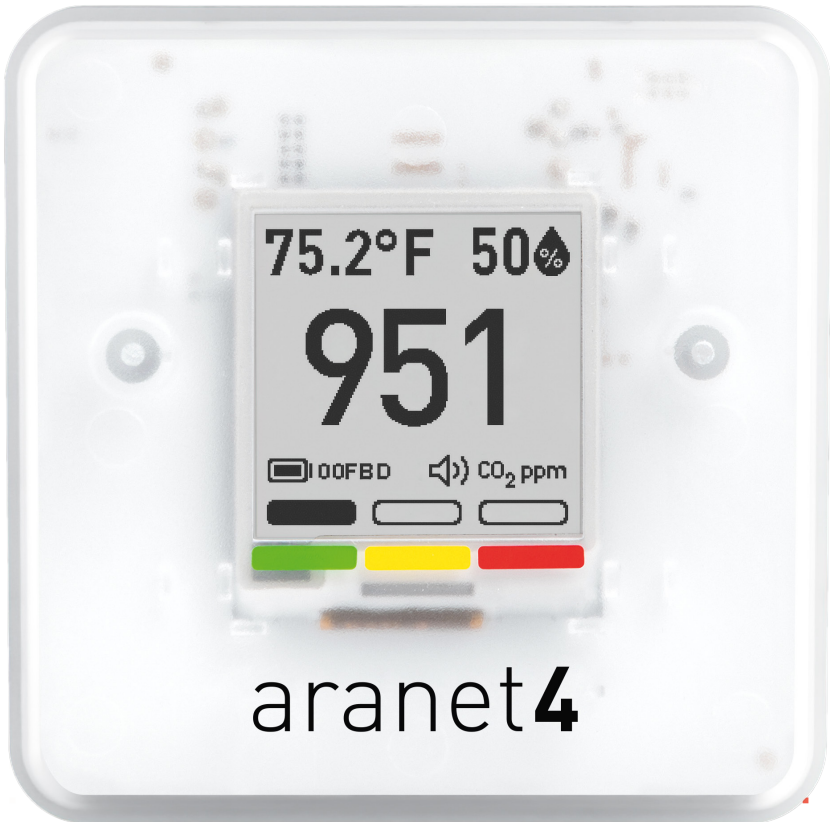
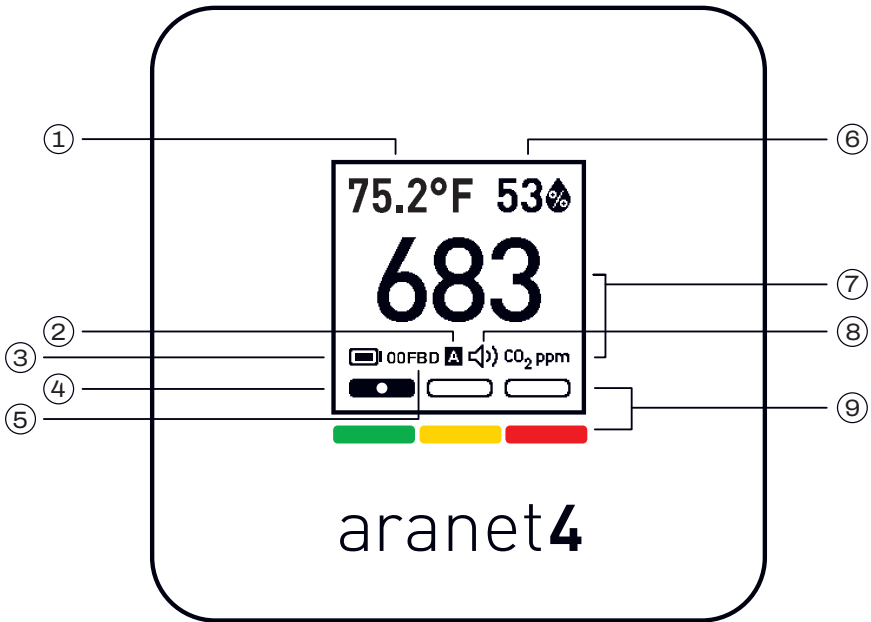




Aranet4 sensor Quick start guide



Product number:
TDSPC0H3



1. Temperature (°C, °F)

6. Relative humidity (%)

2. Automatic calibration

7. CO₂ concentration

3. Battery level

8. Buzzer status

4. Adjustable CO₂ thresholds

9. CO₂ threshold indication

5. Device number

What does Aranet4 monitor?

CO₂ levels¹

CO₂ is expressed in parts per million (ppm)



Green

Below 1000 ppm

optimal CO₂ level indoors

420 ppm

fresh outdoor air



Yellow

1000 to 1400 ppm

brain cognitive function

decreases by 15 %



Red

Over 1400 ppm

brain cognitive function

decreases by 50 %

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

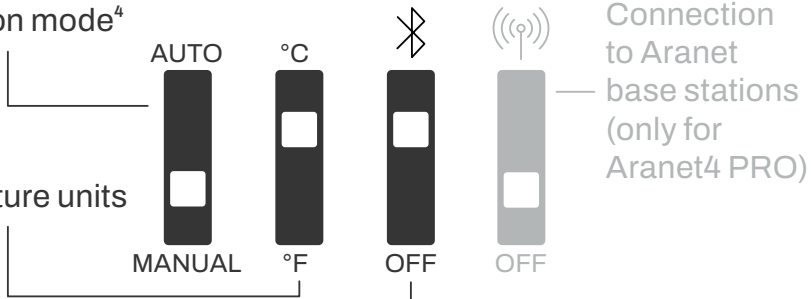
³aranet.com/library/whotemperatureguidelines

Configuration switches

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

Change CO₂
calibration mode⁴

Change
temperature units



Connection
to Aranet
base stations
(only for
Aranet4 PRO)

Turn Bluetooth on or off
(connection to Aranet Home app)

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



Access
measurement data



Store up to 90-day
measurement history



Adjust CO₂ thresholds
and set the buzzer



Change sensor measurement
frequency and much more



Track atmospheric
pressure

For more technical information
see Aranet4 sensor data sheet.

For more information,
please see the user manual

See more

See more

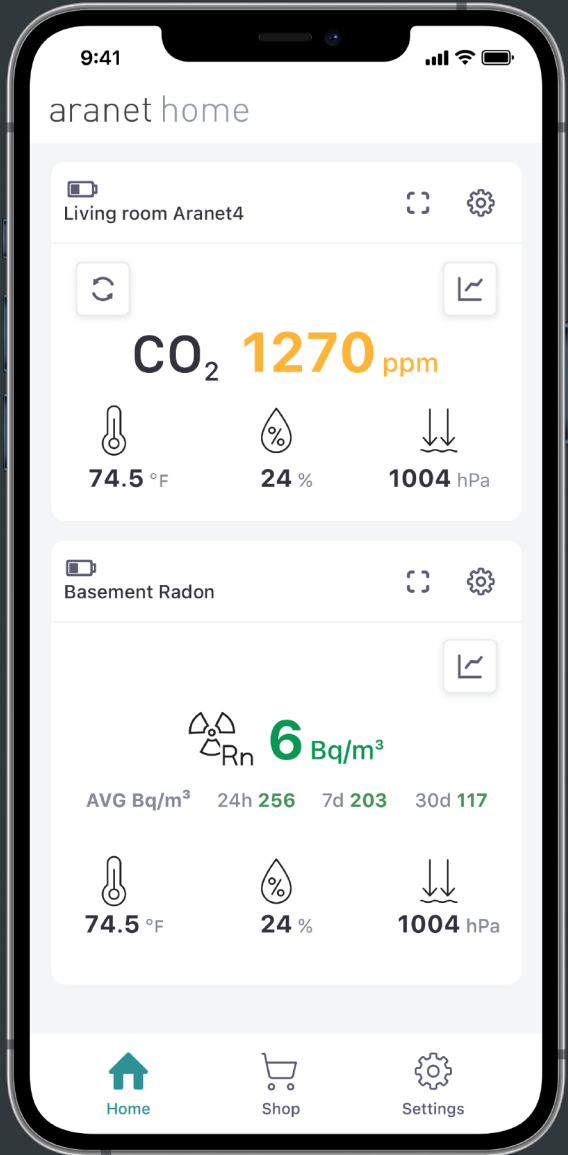
⁴Your Aranet4 has been calibrated at the factory. So, there is no need to change the calibration mode now. For more information, please see the user manual.

Aranet Home app

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

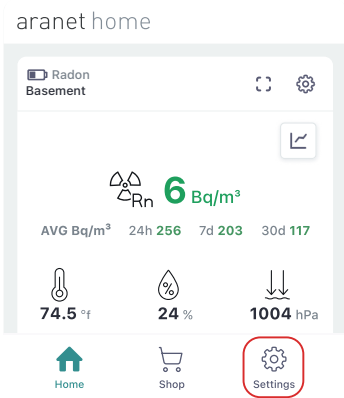


Go to App

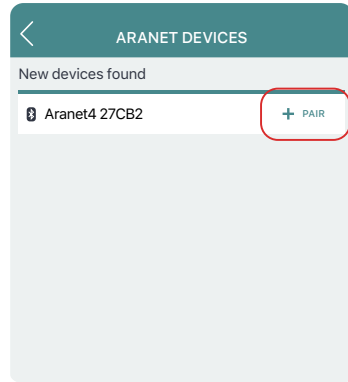


Pair the sensor to Aranet Home app

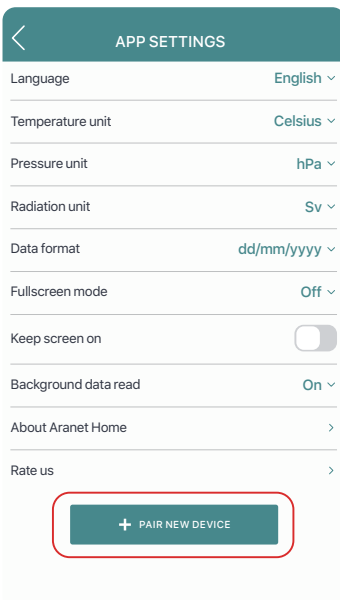
1. To initiate pairing, navigate to the Settings in Aranet Home app



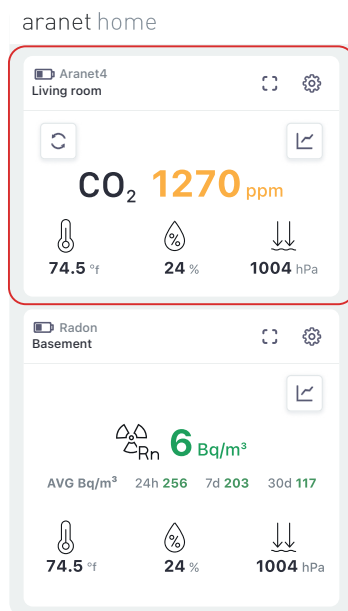
3. Find your sensor in the list—the sensor device number is shown on the sensor screen. Click “PAIR” and follow the pairing procedure.



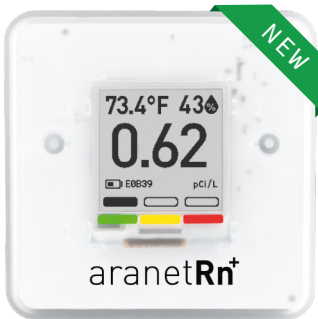
2. select “PAIR NEW DEVICE.”



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



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