

# Quick start guide



# What does Aranet4 monitor?

## CO<sub>2</sub> levels<sup>1</sup>

CO<sub>2</sub> is expressed in parts per million (ppm)

 420 ppm

fresh outdoor air

 Under 800 ppm

optimal CO<sub>2</sub> level indoors

 800 to 1000 ppm

brain cognitive function  
decreases by 15 %

 Over 1000 ppm

brain cognitive function  
decreases by 50 %

<sup>1</sup>[aranet.com/library/harvardstudyco2](https://aranet.com/library/harvardstudyco2)

## Temperature<sup>2</sup>

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

## Relative humidity<sup>3</sup>

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.

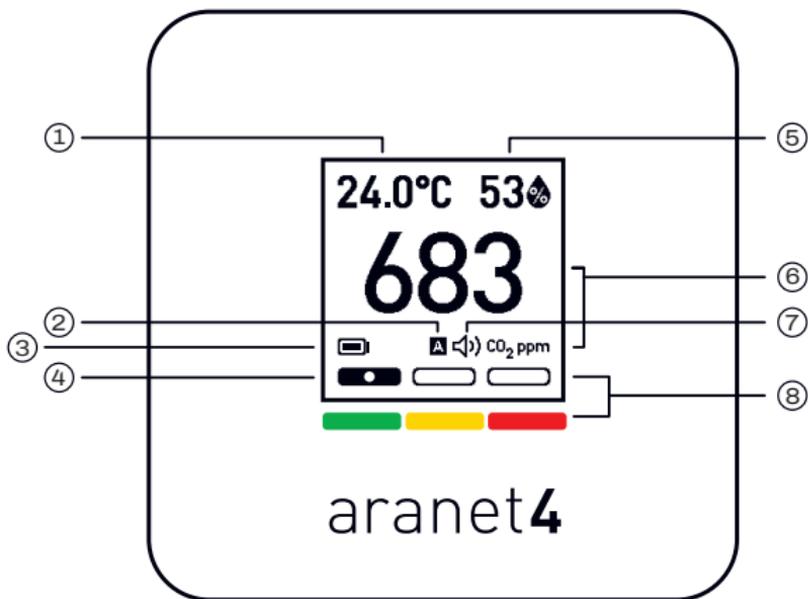
 **CAUTION**

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

<sup>2</sup>[aranet.com/library/epahumidityguidelines](https://aranet.com/library/epahumidityguidelines)

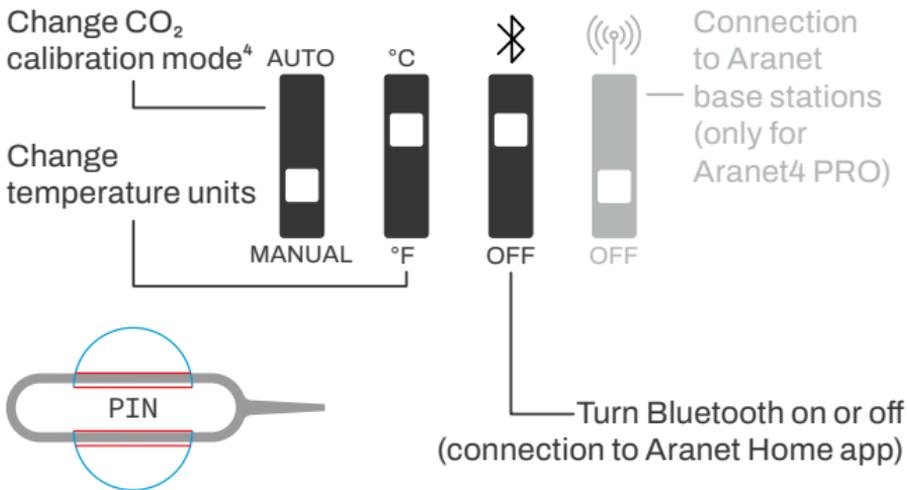
<sup>3</sup>[aranet.com/library/whotemperatureguidelines](https://aranet.com/library/whotemperatureguidelines)

- ① Temperature (°C, °F)
- ② Automatic calibration
- ③ Battery level
- ④ Adjustable CO<sub>2</sub> thresholds
- ⑤ Relative humidity (%)
- ⑥ CO<sub>2</sub> concentration
- ⑦ Buzzer status
- ⑧ CO<sub>2</sub> threshold indication



# Configuration switches

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



<sup>4</sup>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.

# User manual

Scan to see the detailed version

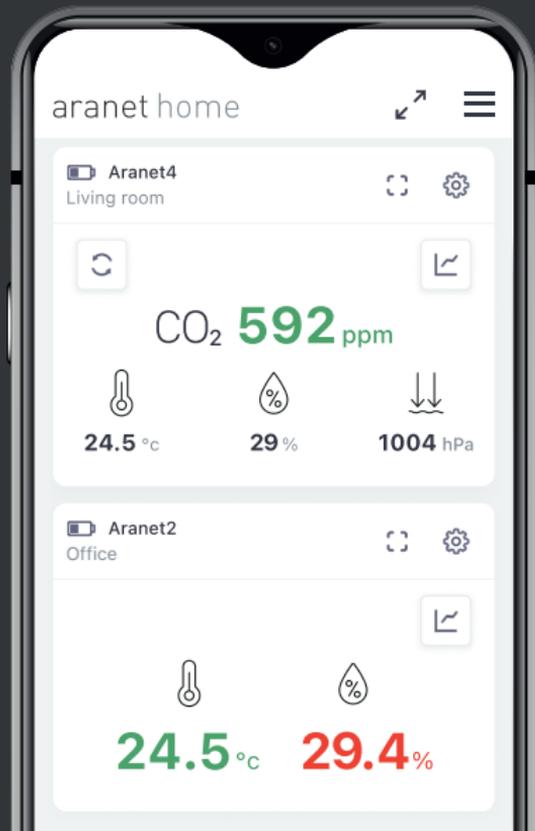


or visit

[aranet.com/downloads/aranet4-user-manual](https://aranet.com/downloads/aranet4-user-manual)

# Aranet Home app

Scan to download the app



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



Access  
measurement data



Store up to 90-day  
measurement history



Adjust CO<sub>2</sub> thresholds  
and set the buzzer



Track atmospheric  
pressure



Change sensor measurement  
frequency and much more

[aranet.com/products/app](https://aranet.com/products/app)

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