User manual

Scan to see the detailed version
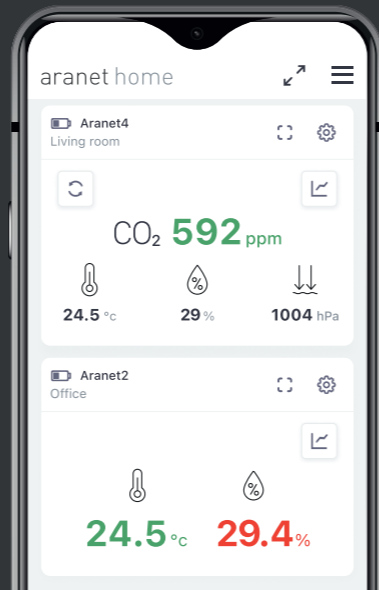
or visit
aranet.com/downloads/aranet4-user-manual

Aranet Home app

Scan to download the app

Available on the Google Play

Download on the App Store

aranet home

□ Aranet4
Living room

CO_2 **592** ppm

24.5 °c   29 %   1004 hPa

□ Aranet2
Office

24.5 °c   29.4 %

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

Access measurement data

Store up to 90-day measurement history

Adjust CO_2 thresholds and set the buzzer

Track atmospheric pressure

Change sensor measurement frequency and much more

aranet.com/products/app

Quick start guide

aranet

What does Aranet4 monitor?

CO_2 levels[1]
CO_2 is expressed in parts per million (ppm)

420 ppm
fresh outdoor air

Under 800 ppm
optimal CO_2 level indoors

800 to 1000 ppm
brain cognitive function
decreases by 15 %

Over 1000 ppm
brain cognitive function
decreases by 50 %

[1]aranet.com/library/harvardstudyco2

Temperature[2]
The optimal indoor temperature
ranges from 18 to 24 °C / 64 to 75 °F

Relative humidity[3]
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.
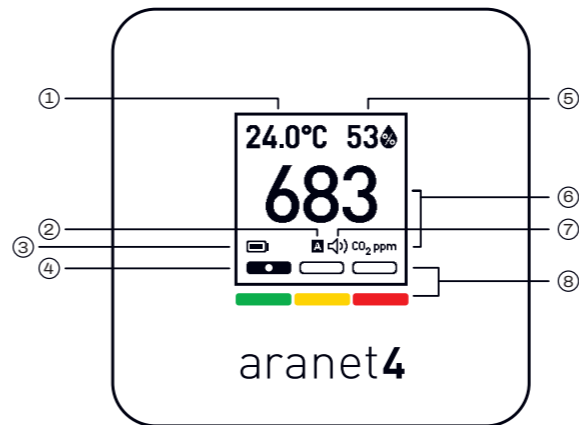
⚠ **COUTION**

- The Aranet4 is not impact resistant
- Do not leave an Aranet4 in direct sunlight
- Do not expose an Aranet4 in high-humidity environments (> 85 %)
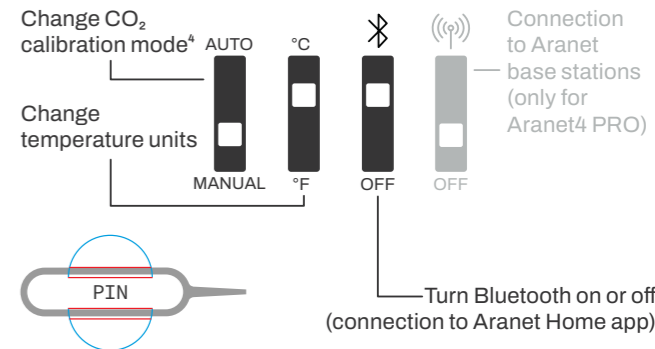
[2]aranet.com/library/epahumidityguidelines
[3]aranet.com/library/whotemperatureguidelines

① Temperature (°C, °F)
② Automatic calibration
③ Battery level
④ Adjustable CO_2 thresholds
⑤ Relative humidity (%)
⑥ CO_2 concentration
⑦ Buzzer status
⑧ CO_2 threshold indication

Configuration switches

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

Change CO_2 calibration mode[4]

Change temperature units

AUTO / MANUAL
°C / °F
Bluetooth OFF
Connection to Aranet base stations (only for Aranet4 PRO) OFF

PIN

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

[4]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.