

VIEW PLUS

Smart indoor air quality monitor



Our most comprehensive indoor air quality monitor

An essential part of a healthy home is in the air you breathe. Learn what's in your air with our comprehensive, always-on air quality monitor with 7 sensors including radon, particulate matter ($PM_{2.5}$), CO_2 and more. Great for kitchens and living rooms where friends and family gather to spend time together. When it runs on batteries, you have a sleek monitor that you can place where you like without worrying about power outlets. When you plug it in, it operates as an Internet hub for the Airthings monitors in other rooms in your home. Check your current air quality using the on-device screen, then dive into the details using the Airthings app. It makes air quality easy to understand with at-a-glance updates, detailed graphs, and a wealth of tips to help you improve your air.



Highlights

7 ALWAYS-ON SENSORS

WiFi connected indoor air quality monitor measuring radon gas, particulate matter (PM_{2.5}), carbon dioxide (CO₂), VOCs (airborne chemicals), humidity, temperature, and air pressure.

SMART & HEALTHY HOME

Ask your Amazon Alexa to audibly share current readings and use IFTTT or Homey to trigger smart home automation routines.

EASY-TO-USE & CABLE-FREE

Quick and easy setup. Understated, battery-powered monitor you can place where you like, without need for a power outlet. Customizable E Ink display can show up to four air quality values.

HEALTHY HOME HUB

Plug in your View Plus and it becomes a hub that enables anytime access to your home's Wave devices. Monitor the air in the rooms that matter most and control it all from the Airthings app.

FREE & FRIENDLY APP

The Airthings app gives you easy-to-read data and dynamic graphs, proactive notifications and focus insights for asthma, allergies or headaches.

FIVE YEAR WARRANTY

Register for the optional and free extended warranty to increase your standard product warranty to five years. When we say longterm monitoring is essential, we stand by it!



VIEW PLUS

Product features

| SENSORS | Radon, particulate matter ($PM_{2.5}$), carbon dioxide(CO_2), airborne chemicals (VOCs), humidity, temperature, and air pressure. |
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| DISPLAY | 2.9 inch E Ink display shows up to four values you most want to see. Motion-activated air quality status indicator glows in green, yellow or red. |
| BATTERY LIFE | Up to 2 years on 6 AA batteries. |
| PLACEMENT OPTIONS | Ideal placement for View Plus is at the approximate breathing height in the room (40-70 in or 110-170 cm). Standing upright on a flat surface - ensure it is placed where it is not easily knocked over or moved. Wall-mounted - Mount it no higher than 6ft 6in (200 cm). Use either the enclosed double-sided tape or 3 countersunk screws of type M4 (not included). The customer is responsible for choosing the most appropriate mounting method for the surface/material of the wall. |
| AIRTHINGS APP & WEB DASHBOARD | Mobile app for iOS and Android. Web dashboard also available for in-depth data analysis. |
| CONNECTIVITY | 2.4 Ghz WiFi 802.11 b/g/n for wireless Internet connection. Not compatible with 5 Ghz WiFi. Bluetooth Low Energy (BLE) only used for onboarding via the app. Airthings SmartLink is enabled when the monitor is plugged in. With SmartLink, View Plus can act as an Internet hub for Airthings Wave monitors. |

Additional specifications

| AIRTHINGS APP REQUIREMENTS | Internet-connected smartphone wi supporting Bluetooth 4.2 or later. | ith one of the 3 latest major versions of iOS or Android, |
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| RECOMMENDED OPERATING CONDITIONS | Temperature from 39 to 104 °F (4 to 40 °C). Humidity up to to 85 % (non condensing). Exposure to very high humidity can cause permanent damage to the radon sensor and/o affect display quality. | |
| PRODUCT SPECIFICATIONS | Weight: 12.7 oz (360 g) (with batteries, without cable) Dimensions: 6.7 x 3.5 x 1.3 in (17 x 9 x 3.3 cm) Power: 6 AA batteries or USB power cable included. | |
| PACKAGE CONTENTS | Air Quality Monitor 6 AA batteries (pre-installed) USB cable Quick Start Guide and Regulatory Booklet Double-sided tape (for optional wall-mounting) | |
| VIEW PLUS PRODUCT CODES | EAN: 7090031109608 UPC: 854232008224 SKU: 960 MODEL: 2960 Device serial number: 2960xxxxx | |
| INTEGRATIONS | AUDIBLE READINGS | HOME AUTOMATION |



Sensor specifications

| TEMPERATURE / HUMIDITY / PRESSURE | Technology: solid state sensor Sensor interval: 5 min (2.5 min with USB cable connected) Temperature Accuracy: Within 1°F (0.5°C) Humidity Accuracy: Within 3% Pressure Accuracy: Within 0.6 mBar/hPa |
|-----------------------------------|--|
| RADON | Passive diffusion chamber using alpha spectrometry. Sensor interval: Samples taken every 60 min Measurement range: 0-500 pCi/L or 0-20,000 Bq/m ³ Typical accuracy after 30 days of continuous measuring at 200 Bq/m ³ / 5.4 pCi/L: 7 day average ±10 %, 2 month average ±5 % |
| PARTICULATE MATTER | Laser-based scattering particle counter detecting sizes from 300 nm to 10 μ m. Sample frequency: Configurable to 10 min or 60 min. Every 2.5 min if plugged in. PM _{2.5} Measurement Range: 0 ~ 1000 μ g/m ³ PM _{2.5} Measurement Accuracy: below 150 μ g/m ³ : ± (5 μ g/m ³ + 15%), above 150 μ g/m ³ : ± (5 μ g/m ³ + 20%) Calibrated with a GRIMM reference instrument using cigarette smoke source. Classified as Class 1 Laser per IEC60825-1 Ed. 3. This device complies with 21 CFR 1040.10 and 1040.11, except for conformance with IEC 60825-1 Ed. 3., as described in Laser Notice No. 56, dated May 8, 2019. Caution: These devices contain one or more lasers. Usage other than as described in the user guide, repair, or disassembly may cause damage, which could result in hazardous exposure to infrared laser emissions that are not visible. This device should be serviced by Airthings or an authorized service provider. |
| VOC | Metal-oxide based gas sensor. Sampling interval: 5 min. Measurement range: 0 - 10,000 ppb Settling time: ~7 days Self-calibrated using an automatic baseline algorithm that updates continuously based on the cleanest air the sensor is exposed to. |
| CO2 | NDIR Sensor (Non-Dispersive Infra-Red) technology. Sampling interval: 5 min. Measurement range: 400–5000 ppm. Accuracy: ±50 ppm ±5%. Accuracy range: Within 500 - 2000ppm, 50 - 95 °F (10 – 35 °C), and 0 – 85 % RH. Self-calibrated using an automatic baseline algorithm that updates weekly. |

Radio specifications

| BLUETOOTH LOW ENERGY (BLE) | Output power: <5 mW Frequency Range (MHz): 2400.0 - 2483.5 |
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| AIRTHINGS SMARTLINK | Output power: <25 mW Frequency range (MHz): Europe 868 - 870, North America 902-928, Singapore 920-923, Hong Kong 920-923, Australia 923-928, India 865-870 |
| 802.11 b/g/n (2.4 GHz) WiFi | Output power: <50 mW Frequency Range (MHz): 2400.0 - 2483.5 |