

# VIEW RADON

Smart indoor air quality monitor



## Take control of radon. Then stay in control with continuous, accurate monitoring.

The EPA calls extended radon exposure the leading cause of lung cancer in nonsmokers - understand your long-term exposure with always-on detection. View Radon measures radon concentrations, temperature, and humidity. The proprietary Airthings radon sensor provides a highly accurate indication of indoor radon concentrations - the same technology trusted by thousands of radon professionals. Forget about power cables and outlets, it runs on batteries (and they're included!). WiFi connectivity lets you check your radon levels from anywhere using the Airthings app. Use it as the hub of your multi-room monitoring system, enabling anytime access to your Airthings Wave monitors. Works with IFTTT and Homey for smart home automation.



## Highlights

### TRUSTED RADON DETECTION

Uses the same radon detection technology that is trusted and recommended by thousands of radon professionals\*. Also measures humidity and temperature.

### 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.

### FREE & FRIENDLY APP

Use the Airthings app to check current readings and analyze trends over time by browsing beautiful, detailed graphs. Get timely notifications and tips to improve your air.

### SMART & HEALTHY HOME

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

### HEALTHY HOME HUB

Plug in your View Radon 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.

### FIVE YEAR WARRANTY

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

\* The Airthings patented radon sensor in View Radon is the same used in the Airthings Corentium Pro professional radon monitoring device.

## Product features

<b>SENSORS</b>	Radon, humidity, temperature
<b>DISPLAY</b>	2.9 inch E Ink display shows up to four values that you choose. Motion-activated air quality status indicator glows in green, yellow or red.
<b>BATTERY LIFE</b>	Up to 3 years on 6 AA batteries.
<b>PLACEMENT OPTIONS</b>	Ideal placement for View Radon 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.
<b>AIRTHINGS APP &amp; WEB DASHBOARD</b>	Mobile app for iOS and Android. Web dashboard also available for in-depth data analysis.
<b>CONNECTIVITY</b>	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 Radon can act as an Internet hub for Airthings Wave monitors.

## Additional specifications

<b>AIRTHINGS APP REQUIREMENTS</b>	Internet-connected smartphone with one of the 3 latest major versions of iOS or Android, supporting Bluetooth 4.2 or later.
<b>RECOMMENDED OPERATING CONDITIONS</b>	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/or affect display quality.
<b>PRODUCT SPECIFICATIONS</b>	Weight: 11.4 oz. (323 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
<b>PACKAGE CONTENT</b>	Radon and air quality monitor 6 AA batteries (pre-installed) USB cable Quick Start Guide and Regulatory Booklet Double-sided tape (for optional wall-mounting)
<b>VIEW RADON PRODUCT CODES</b>	EAN: 709003110 989 9 UPC: 854232008 26 2 SKU: 989 MODEL: 2989 Device serial number: 2989xxxxxx

### INTEGRATIONS\*\*

#### AUDIBLE READINGS



#### HOME AUTOMATION



## Sensor specifications

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**TEMPERATURE & HUMIDITY**

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%

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**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<sup>3</sup>  
Typical accuracy after 30 days of continuous measuring at 200 Bq/m<sup>3</sup> / 5.4 pCi/L:  
7 day average ±10 %, 2 month average ±5 %

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## Radio specifications

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**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

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**802.11 b/g/n (2.4 GHz) WiFi**

Output power: <50 mW  
Frequency Range (MHz): 2400.0 - 2483.5

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