



Corentium Home

By Airthings



DOWNLOADS



Developed by our in-house CERN scientists, Corentium Home, by Airthings is the first-ever, battery-operated, digital radon detector. Easily monitor radon levels in your home with this compact yet powerful radon gas detector. Home is the leader in the radon market, outselling all other digital radon detectors because of its accuracy and reliability. Understand your daily short and long-term radon measurements, and gain full control with Corentium Home. There is no need to wait for lab results or pay a professional when you can use this trusty device.

REPORTING

No lab fees and no need to wait for the results—go to [dashboard.airthings.com/home-report-to-get-a-free-printable-report-from-your Corentium Home](https://dashboard.airthings.com/home-report-to-get-a-free-printable-report-from-your-corentium-home).

PORTABLE

Every room in your home has different radon levels and it can be difficult to understand where the source is. With Corentium Home you can measure different rooms and areas for the price of one device.

PRODUCT FEATURES

Reset button: Resets the device
Mode button: Displays total days measured
Reporting: Free web-based reporting
Quick: First results in 24 hours
Battery life: Over 2-year battery life

RADON SPECIFICATIONS

Radon sampling: Passive diffusion chamber
Detection method: Alpha spectrometry
Measurement range: 0 – 500 pCi/L / 0 – 9999 Bq/m³
Accuracy/precision at 5.4 pCi/L / 200 Bq/m³:
After 7 days ~ 10 % After 2 months ~ 5 %

ADDITIONAL INFORMATION

PACKAGE CONTENT

Radon Detector
3 AAA batteries
User Manual

PRODUCT CODES

EU: EAN:
7090031102227
SKU: 244 (Bq/m³)

US: UPC: 854232008019
SKU: 223 (pCi/L)

PACKAGE

Weight: 148g, 5.2 oz (with batteries)
Dimension:
119x69x26mm /
4.7x2.7x1.0 inches



RADON