



Wave

DOWNLOADS



Radon is the number one cause of lung cancer among non-smokers. Radon gas kills more than 6x the amount of people than home fires and carbon monoxide poisoning combined. Radon gas can be found everywhere and fluctuates daily. Every home needs a radon detector.

NOT JUST A RADON DETECTOR

Wave will provide you with detailed information about radon, temperature and humidity levels right on your phone. View daily, weekly, monthly and yearly measurements in the mobile app. Use the data to take the necessary steps to protect your home and loved ones from the dangers of radon gas.

FUNCTIONS

Air quality: radon, temperature, humidity

Motion sensor: wave

Visual Alerts: green, yellow, red

Free mobile app: iOS and Android

Long battery-life: ~1.5 years

Notifications: In app and email

EASY TO INSTALL

Simply mount the plate with the single screw (included), download the app, pull the battery tab and follow the instructions given in the app.

ADDITIONAL INFORMATION

PACKAGE CONTENTS

Radon detector
2 x alkaline batteries type AA (LR06)
Instruction Manual
Mounting screw

PACKAGE

Weight: 433g
Dimension: 142x156x55 mm

DATA & ACCURACY

Data accessible via Android or iOS app
After 7 days: $\sigma < 10\%$ at 200Bq/m³
After 2 months: $\sigma < 5\%$ at 200Bq/m³

PRODUCT CODES

EAN: 7090031129002
SKU: 2900

REQUIREMENT

Smartphone or tablet supporting Bluetooth

APP COMPATIBILITY

iOS 9.0 or later
Android 5.0 or later

CHECK YOUR RADON LEVELS INSTANTLY

Accessing your radon levels in real time is necessary to minimize the potential health effects. Know your levels by using the free mobile app or by waving your hand in front of the device to receive a color code. These color codes are easy to understand, making it a device for all ages.

Green (good): Air quality is good, radon is low.

Yellow (warning): Air quality could be better.

Red (danger): Air quality is not good; radon levels are high.

NOTIFICATION

Wave will notify you on your mobile phone or tablet when you are within range of the unit. You will also receive audio alerts and email notifications when Radon levels are too high.

SPECIFICATIONS

Radon sampling: Passive diffusion chamber

Detection method: Alpha spectrometry

Operational Environment: 4°C to 40°C

Measurement range: 0 – 20,000 Bq/m³

Weight: 219g (with batteries)

Dimension: 120 mm (diameter), 36 mm (height)