

COWAY

AIRMEGA 250 and 250S

The powerful next level in air purification.



The sleek, advanced Airmega 250 and 250S air purifiers efficiently filter harmful sources in your space, and capture 99.999%¹ of nano-sized particles down to 0.01 microns, which is smaller than most allergens, bacteria, mold and viruses. With coverage of up to 930 square feet, Coway's HyperCaptive™ filtration system (with Green True HEPA™ filter) wraps any space in clean air, 24 hours a day.

With the Wi-Fi-equipped Airmega 250S, you can also enable voice control, or monitor and control your air from your smartphone with Coway's IoCare App.

Key Features

• Powerful 3-Stage Filtration System

The pre-filter and the Max2 filter set combine to help you breathe easier. This Coway air purifier efficiently filters various harmful sources and removes 99.999%¹ of ultra-fine particles down to 0.01 microns, which is smaller than most viruses and bacteria.

[Watch video to learn more.](#) ▶

• 930 Square Feet of Coverage

This Airmega wraps every inch of a 930-square-foot room in clean air up to two times per hour.

• Coway Green True HEPA™ Filter

Coway Green True HEPA™ technology helps you breathe safer and cleaner air by clearing away unwanted contaminants. Certified in the world of air purification, Green True HEPA™ filters work around the clock to remove particles from the air.

• Real-time Air Quality Monitor

Real-time monitoring keeps you informed of the quality of your air. In Smart Mode, the fan and purification levels adjust to the space as needed. (PM10 & PM2.5 particle sensor)

• Smart Mode (Auto, Sleep, Eco)

Airmega adapts to its surroundings, changing modes and fan speed as needed with your room's conditions. It features Auto Mode, Sleep Mode, and Eco Mode. [Click here](#) to learn more about these modes.

• Rapid Mode

When air quality is in need of a boost, Rapid Mode is activated to circulate it, running at maximum power until your air is clean. Enjoy high-efficiency circulation with this unique feature.

• 3-Stage Manual Fan Speed

Airmega also allows for manual control of fan speed, with setting options of low, medium and high.

• User-friendly EZ Release Pre-Filter

The newly designed, easy-to-clean reusable pre-filter captures large particles like hair, fur and dust in its micromesh, so the Max2 filter can work more effectively. Because the filter needs cleaning about every 2 weeks, Coway's EZ release design makes it simple: slide up from the handle, wash with water, and hang over the front to dry.

• Timer

Set to automatically turn off after 1, 2, 4 or 8 hours to save energy when you leave home or go to bed.

[With the Airmega 250S, you can control the timer through the IoCare App.](#)

• Replacement Indicator

Lights indicate when filters need changing, so there's no need to keep track yourself.

[With the Airmega 250S, you can also check the remaining life cycle of your filters with the IoCare App.](#)

• Wi-Fi Equipped with Mobile IoCare App

– Monitor your indoor and outdoor air quality in real time, create easy reports to stay informed.

– Control from your device, including turning off/on, changing modes or fan speed, creating a schedule, and using a timer.

– Monitor your filter usage and order replacements with the touch of a button.

[Watch video to learn more.](#) ▶

• Voice Control

Activate pure air with a single breath. The Airmega 250S now features voice control through both Google Home and Amazon Alexa.

■ Wi-Fi Equipped Airmega 250S feature only

¹Coway air purifiers has been proven to trap dust, pollen, dander, viruses and bacteria in the air based on KCL (Korea Conformity Laboratories) testing. They have been tested in a 30m³ size chamber according to the Korea Air Cleaning Association standard (SPS-KACA 002-132:2018 Modified) to measure the 0.01µm size of particle removal rate. It was tested on maximum fan speed in normal room temperature and humidity conditions. The performance may vary in the actual living environment of customers.

→ Tested with 150, 160, AP-1216L, AP-1512HH, AP-1512HHS, 200M, Icon, IconS, 230, 240, 250, 250S, 300, 300S, 400, 400S.

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Specifications

■ Wi-Fi Equipped Airmega 250S feature only

Room Coverage²:	2 air changes/hr.* 930 ft ² (86 m ²) 4 air changes/hr.** 465 ft ² (43 m ²)
CADR (Clean Air Delivery Rate):	249 (Smoke), 261 (Dust), 230 (Pollen)
Filter:	Washable Pre-Filter, Max2 filter (Activated Carbon + Green True HEPA™)
Filter Life Expectancy:	Max2 filter (1 Year)
Air Flow Control:	Smart Mode (Auto, Sleep, Eco), Rapid Mode, Fan Speed (levels 1–3)
Mobile App:	Airmega 250S only - Coway IoCare App (Android Google Play, Apple App Store)
Scheduler:	Airmega 250S only (More)
Voice Control	Airmega 250S only (More)
Filter Life Indicator:	Yes
Noise Range:	22-54 dB(A)
Timer:	Airmega 250 (1, 4, or 8 hours), 250S with App control (1, 2, 4, or 8 hours)
Dimension (W x H x D):	18.5 x 19.7 x 8.3 in.
Product Weight:	20.5 lb
Power Consumption:	64W

ABOUT COWAY

Our obsession with home health began in Korea in 1989. Today, Coway is proud to bring our award-winning products and home health expertise to the US with Coway Airmega air purifiers, Coway Bidetmega for bathrooms and Coway Aquamega water purifiers. Since our founding, Coway has become a global leader in intensive research, engineering and innovation, amassing over 5,000 intellectual property rights in all. The Coway R&D Center, an environmental technology research institute, has 366 researchers, developing technologies around all aspects of life. The center also serves as our environmental quality, design and cosmetics institute. Whether researching billions of data points to document air quality, conducting hundreds of tests to create the perfect seat for every body shape, or employing twenty-three certified water sommeliers—when we say we're obsessed with health, we mean it.

²The coverage area of the air purifier is based on an area where the air cleaner can make two air changes per hour (ACPH). An air change per hour translates to how many times an air purifier can clean an area, assuming the height of a ceiling to be 8ft, in one hour. Therefore * means two air changes per hour means that the cleaner can clean the area once every 30 minutes. The ** means air changes per hour means that the air purifier can clean the area once every 15 minutes and *** means air changes per hour means that the air purifier can clean the area once every 12.5 minutes.