

Bacteria
elimination

Odor
elimination

Virus
removal

Ozone exists in the natural world and purifies our air.
The OZONEO ozone anti-bacterial deodorizer
decomposes bacteria, viruses and sources of odors
utilizing the powerful oxidizability of ozone.
It makes the living room and kitchen comfortable
places to be.



MXAP -AE270WH



MXAP -AE270BK

Major specifications

Model	MXAP-AE270WH	MXAP-AE270BK
JAN code	4902580794309	4902580794293
Power supply	Exclusive AC adapter	
Input power	12 V DC/1.2 A	
External dimensions	210 (width) x 85 (depth) x 205 (height) mm	
Weight	About 1 kg	
Operating temperature	0 to 40°C (when no dew is present)	
Power consumption	Max. 4.5W	
Ozone generation	Max. 5 mg/h	
Recommended coverage area	1.6 to 31 m ² , Weak mode*: 1.6 to 9.3 m ² Medium mode*: 9.3 to 21.7 m ² , Strong mode*: 18.6 to 31 m ²	
Accessories	Exclusive AC adapter (approx. 1.8 m power cable)	

- * This is an approximation based on our test results. Effectiveness varies depending on surroundings and operating time.
- It is not guaranteed that the product will be effective for all odors, bacteria, and viruses.
 - Unlike air cleaning devices, this product is not equipped with a dust collection function.
 - Do not use the product without ventilation.
 - The coverage area of this product is approximately 1.6 to 31m². Please check the area to be used and set up the product accordingly. Do not use the product in a space smaller than the above-mentioned coverage area. Using the product in an inappropriate area may damage humans, animals or property.
 - Please use and store the product away from infants. It may cause electrical shock or injury.
 - Please pay attention to small animals if you use the product in a place in which they are present.
 - Be aware that materials that rust easily and natural rubbers may deteriorate when they are exposed to ozone.
 - If you become sick from the ozone-specific smell or if you feel unwell (such as having a headache) while using the product, please stop using it, ventilate the room, and consult a doctor.
 - If you have a disease such as asthma, please consult a doctor before use.
 - Please keep away (30 cm) from air outlets (Do not put anything within 30 cm of an air outlet.)
 - Do not use the product in a place with soot, combustible gas or metal dust. It may cause fire or smoke.
 - The information contained herein is accurate as of November 2020.
 - The names, logos, and service marks are trademarks or registered trademarks of Maxell and other companies.
 - Photos and illustrations may be different from the actual product.
 - Specifications and appearance are subject to change without notice.

Contacts

Maxell, Ltd.
30-13 Motoyoyogicho, Shibuya-ku, Tokyo, Japan 151-8527

Customer Service Center

TEL. (0570) 783-137 (Navidial)
FAX. (0570) 025-710 (Navidial)

(<http://www.maxell.co.jp>)

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Maxell OZONEO AERO Ozone Anti-Bacterial Deodorizer Catalog

OZONEO AERO
OZONEO AERO
Ozone Anti-Bacterial Deodorizer



Living room



Bedroom



Kitchen



Playroom



Certification system

The Japan Ozone Association certifies manufacturers and products that meet the association's own criteria. For details, refer to the following page:
<http://www.j-ozone.org/system/index.html>

Unlike air cleaning devices, this product is not equipped with a dust collection function.
This product is not waterproof. Do not use this product in places where it may be exposed to water, such as near the bath.



Ozone fan strength switching modes

Three ozone fan strength switching modes can be set based on a room size.

- Coverage for each mode: weak mode: about 1.6 to 9.3 m², medium mode: about 9.3 to 21.7 m², strong mode: about 18.6 to 31 m²



Running costs: about 82 yen* per month

OZONEO AERO is economical, even when running for 24 hours per day in strong mode.

*Based on the new electricity rate estimate of 27 yen/kWh (including tax)



Designed to be silent

OZONEO AERO is designed to be comfortably used in noise-sensitive places such as bedrooms.



Economical

Maintenance involves simply cleaning the filter and electrode unit. Generating ozone through electric power without chemicals, it is economical.

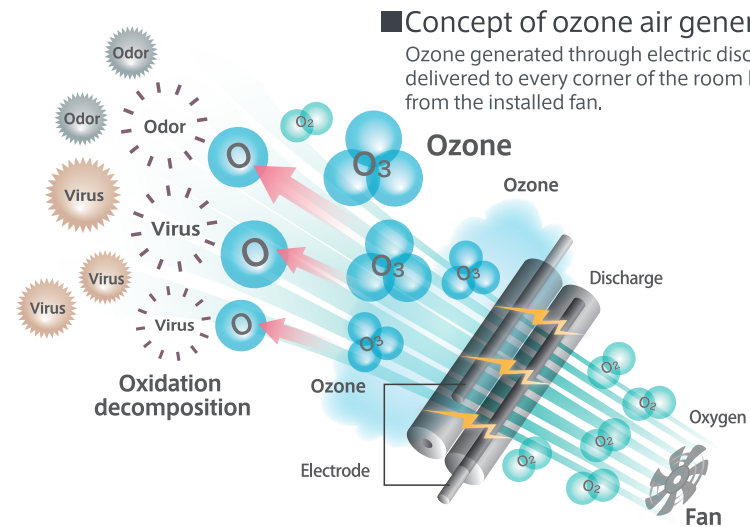


Timer function

Timer function automatically turns the power off after about 8 hours if you forget to turn it off, making the OZONEO AERO safe to use. The timer is switchable via a button.

Decomposes bacteria, viruses and sources of odors utilizing the powerful oxidizability of ozone

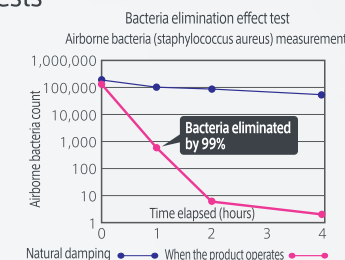
The air from the fan blows away ozone, making the product effective for not only airborne bacteria and viruses, but those found on sofas and curtains.



Effects in demonstration tests

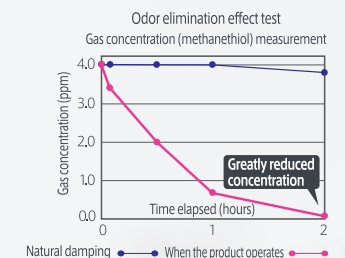
Bacteria elimination

Eliminates 99% of bacteria in one hour. Recommended for preventing mold and germs.



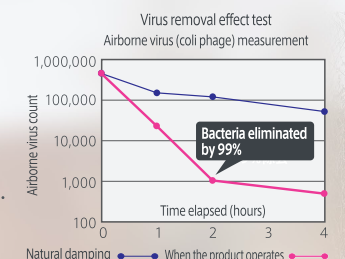
Odor elimination

Greatly reduces methanethiol (the smell of rotten onions)



Virus removal

Eliminates 99% of viruses in 2 hours. Recommended for families with children.



- Bacteria elimination effect: Bacteria elimination effects were confirmed in a closed space of 25 m³ at the Kitasato Research Center for Environmental Science. Test number: KRCE2019_0466
- Odor elimination effect: Odor eliminating effects were confirmed in a closed space of 109 L at Japan Food Research Laboratories. Test number 20007306
- Virus removal effect: Viral elimination effects were confirmed in a closed space of 25 m³ at Japan Food Research Laboratories. Test number 20010243001-0101

• These effects are not demonstrated in actual use conditions. They do not guarantee that the product is effective for all odors, bacteria and viruses.

The elimination effects of odor, bacteria and viruses are also described on the following site.
https://www.maxell.jp/consumer/mxap-ae270_01.html
(The effects vary depending on surroundings and operating time.)