OZONEO: Low-concentration Ozone Anti-bacterial Deodorizer

Catalog

Maxell OZONEO Low-concentration Ozone Anti-bacterial Deodorizer Catalog 1202018-1 Produced in March 2018

• The effectiveness of the product varies depending on the environment in which it is used, such as temperature and humidity, hours of use, and location.
• If there is a baby or a small animal in your home, choose where to install and use this product carefully.
• Do not bring your face to within 30 cm of the low-concentration ozone outlet.
• Be aware that metals that rust easily and natural rubbers may deteriorate when in contact with ozone.
• The information contained herein is accurate as of March 2018.
• 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.

• Unlike air cleaning devices, this product is not equipped with a dust collection function.

Ozone exists in the natural world and purifies air.

The OZONEO low-concentration ozone anti-bacterial deodorizer decomposes bacteria, viruses, and odor sources utilizing the powerful oxidizing power of ozone.

OZONEO provides a comfortable living environment in all seasons throughout the year, from preventing annoying half-dry odors during the rainy season to countering the effects of flu and viruses in the middle of winter.

Contacts

http://www.maxell.co.jp

Maxell product dealer

Major specifications

Model MXAP-AR201PS MXAP-AR201SL MXAP-AR201BK

- Model number: MXAP-AR201PS, MXAP-AR201SL, MXAP-AR201BK
- Discharge method: Ring-type corona discharge
- Power supply: Exclusive AC adapter, built-in rechargeable lithium-ion battery
- Input voltage/current: 5 V DC/Max. 1 A
- Maximum usage time: Normal mode: about 24 hours (using built-in battery*1) High mode: about 8.5 hours
- Charging time: About 4.5 hours
- Number of recharges: Max. 500
- Power consumption: Charging: about 5 W, When fully charged: about 2.2 W
- Generated ozone quantity: Normal mode: 0.3 mg/h, High mode: 0.8 mg/h
- External dimensions (W x D x H): 70 x 70 x 186 mm
- Weight: About 370 g
- Recommended applicable range: Normal mode: about 1.5 to 3 m² room*2 High mode: about 5 to 13 m² room*2
- Accessories: USB cable x 1 (about 1.8 m), exclusive AC adapter x 1, user manual (guarantee included)

*1 This is an approximate standard based on our test results.
*2 This is an approximate standard based on our test results; effectiveness varies depending on surroundings and operating time.

For global environmental protection, this catalog uses vegetable-oil-based ink.
Low-concentration ozone completely decomposes annoying odors in the air, odors that cling to clothes etc., bacteria and viruses.

Low power consumption
OZONEO costs a mere 43 yen* per month when running all day every day.
* Based on the new electricity rate estimate of 27 yen/kWh (including tax)

Economical
Maintenance involves simply cleaning the electrode unit. OZONEO does not require messy filter replacement, reducing the cost and effort of maintenance.

Built-in rechargeable battery
OZONEO can operate in places where AC power is not available, such as inside a closet or shoe cabinet.

Timer function
You can set two timer stages: continuous operation and eight-hour operation.

Mode switch
You can adjust the amount of ozone that OZONEO generates according to the size of the room.
Normal mode is recommended for a 1.5 to 3 m² room, while high mode is recommended for a 5 to 13 m² room.

Bacteria elimination
Although OZONEO does not require a fan, it emits air that supplies low-concentration ozone to every corner of the room.
It is designed to be near-silent, producing a minimum of operating noise and enabling OZONEO to run unnoticed in your living room or bedroom.

Virus removal
Eliminates 99% of viruses over 6 hours. Recommended for prevention of airborne and contact infections.

Significantly reduces methanethiol (smell of rotten onions).

For details, refer to the following website.
http://www.maxell.jp/consumer/deodorization/mxap-ar201/

* To maintain effectiveness, continuous use of the product is recommended.