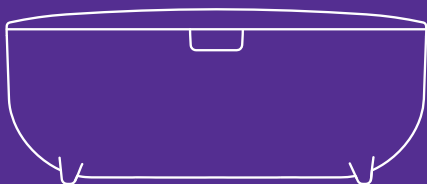


azureviolet®



Product Guide

使用マニュアル

사용 설명서

COURSES FROM MY

SAFE

LIFE

Thank you for purchasing this product. Before using the product, please read the manual first for safety and store it. The pictures in this documentation may differ from the actual product. The product may experience partial change without notice for higher performance.



IEC 62471:2006

Do not look directly into the UV LED during operation.
This can be harmful to your eyes and skin.

Multi Functional UV-C Sterilizer BLW21W

① Safety Precautions

Please read the following contents for safety.

Make sure you do not see UVC LED in naked eyes or being exposed on your skin. The light from the UVC LED may be critical for the human body.

- Use a 5V 1A adapter for charging.
- This product has a built-in rechargeable battery. Do not use it in a place where the heat is generated or in a hot area.
- Do not use the product when it is damaged or deformed.
It may cause electrocution or fire.
- Do not alter, disassemble, or repair by your judgment.
(These actions exclude the product from the warranty program).
- Do not use near flammable or explosive products
(alcohol, gasoline, aerosols, etc.)
- Use under close supervision of guardian when children, the elderly, or invalid use this product.
- This product is an electrical appliance.
- Do not put it in the water or wash it directly with water.
- Do not put an extreme shock to the product. It may cause failure.
If the temperature rises during the usage, stop the usage and turn it off.

② Product Mechanism

UV sterilization uses a certain wavelength of UV to sterilize by breaking the DNA or RNA molecular structure of microorganisms and removing germ or regenerative cells. The technology is rooted in modern epidemiology, medicine, and optical energy therapy. It deactivates the metabolism or regeneration of germs, viruses, parasites, and other pathogens with UVC UV, which is characterized as high efficiency, strength, and long lifespan.

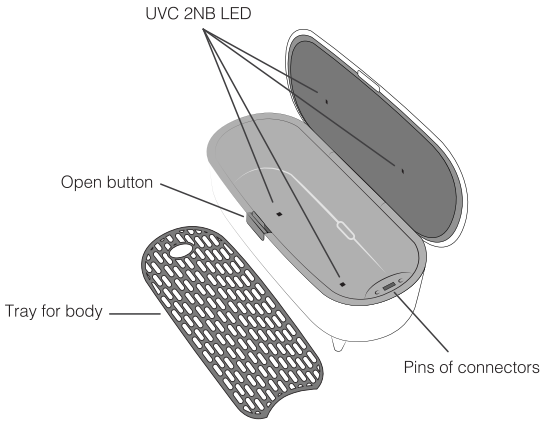
③ Includings

Body / Tray for body / 5 pin charging cable / Product guide / Voluntary warranty

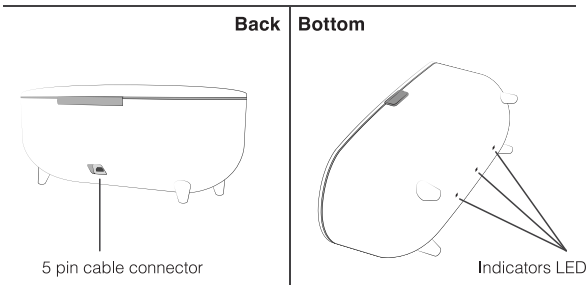
④ Product Specification

Product name	UVC LED Multi Sterilizer
Model No.	BLW21W
Standby power	1.3 Ma
Max power consumption	478 mA
Charging voltage	DC 5V/1A
Charging time	About 130 minutes (Fully-Charged)
Battery capacity	1200 mAh Lipo Battery
Outer Size	230mm x 90mm x 100mm
Inner Size	200mm x 55mm x 84mm
Weight	497g
UV Wavelength (LED Qty.)	260~280 nm (4P)
LED View Angle	2 θ 1/2=140 deg
Working Temperature	- 40℃ ~ 60℃
Sterilization Time	10 min
Efficiency	Up to 99%

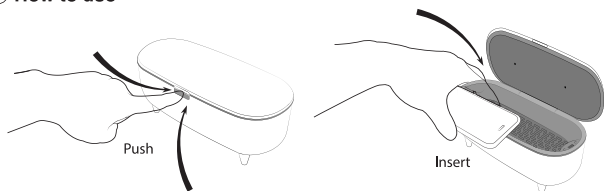
⑤ Names of each part and features of the controller



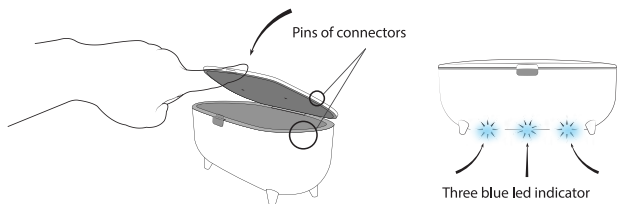
Front-Top



⑥ How to use



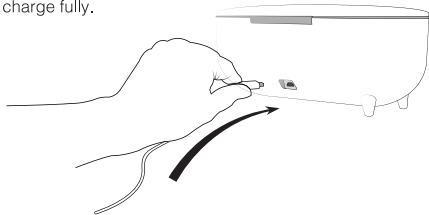
- A** When the upper lid is closed, pins of connectors on the upper / lower meet and UVC starts sterilization. When sterilization is working, three indicator lenses under the body turns blue.



- B** The basic sterilization setting is 10 minutes each time.
C Open and close the upper lid to repeat the sterilization for additional sterilization (consecutive sterilization is not possible).
D During 10 minutes of UVC sterilization, the indicators under the body inform the sterilization level. (100%→80%→60%→40%→20%→OFF)
E When the lid is opened, UVC sterilization stops automatically, and the blue LED turns on for five seconds to inform that the sterilization is ongoing.
F In low battery status, ● blue indicators flash three times for the charge alarm.
G The indicators turn ● red in the middle of charging (They turn off when removing the charging cable).
H The indicators turn ● pink when the UVC turns on during charging.
I The indicators inform the completion of charge by ● green lights.
J The indicators turn ● sky-blue when the UVC turns and the device is fully charged.

⑦ How to charge

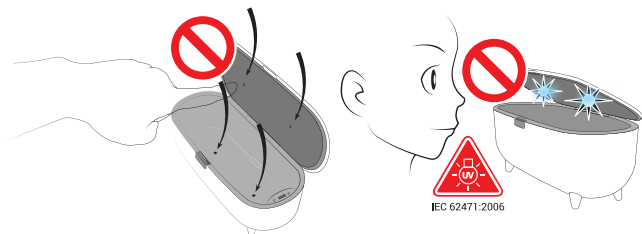
Charge the product with a 5 pin cable well if it is used for the first time or with a long time elapsed. The product can be used during the charging. It takes 130 minutes to charge fully.



⑧ Wash and Maintenance

- Do not directly spray water or wash off with explosive materials. (Gasoline, Thinner, Benzene, etc.)
- Gently scrub the inner part of the product with a cloth.
- Separate the inner tray from the body, wash off with water, and fully-dry it. Then use it.

- DO NOT TOUCH inner part, UVC LED.
- DO NOT LOOK directly into the UVC LED during operation.



- Excessive pressure may cause deformation.



⑨ Exchange and refund

- The expenses of exchange, refund, and delivery accrues to the vendor, when issues occurs during normal usage within 14 days of purchase.
- The product has to have all accessories and packaging (box, protection materials, etc.) when it is subjected to exchange or refund. (The expenses may charge additionally if loss or damage is occurred by the reasons attributable to the customer)

The customer can not request a refund if it is because of the supplies additionally purchased.

- The verification of the cause and issue is applied to the exchanged or refunded product by the manufacturer. If the product is judged normal or having a defect because of reasons attributable to the customer, it is subject to the round-trip shipping cost for the customer.

⑩ Customer service center

For more information and services, visit the AzureViolet website or refer to the warranty.

Warranty period: 12 months from the purchase date

Exclusions :

- Damage induced by misuse, drop, shock, deformation, overuse, negligence, reform, or unauthorized repair.
- Supplies except for the body.
- Loss of the warranty document.
- For the customer services, you need evidential documents the company request, including proof of purchase.

The defect during the usage is governed by the "standard solutions for the dispute of the customer of the Fair Trade Committee".

- Japan : <http://www.azureviolet.jp>
- Republic of Korea : <http://www.azureviolet.co.kr>
- The United States : <http://www.azureviolet.com>

azureviolet®

Please read this user manual carefully before operating your device
and save it for future reference



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Made in Korea

