

BROOC

Self-Cleaning Water Bottle

INSTRUCTION SHEET



ABOUT THE BROOC:

1. The built in UVC LED chip, only needs 7 minutes to kill 99.9% of bacteria in a full water bottle.
2. Safety guaranteed, the LED is low power consuming with a long lasting chip life with precise, targeted wavelength to achieve high efficiency.
3. The built-in high efficiency battery can hold over 60 cleans on a full charge.



INSTRUCTION:

1. Sterilization Mode – For manual activation, touch the power emblem on the top of the lid for 2 seconds, the UV-C LED chip will activate. The indicator light will show green. After 7 minutes, you will have clean water as well as a clean bottle. If within the 7 minutes, if you press and hold the power emblem or open the lid the UV-C LED will temporarily shut down its process.
2. Bacteriostatic Mode – Touch the power emblem quickly twice, the emblem will light up purple showing activation of the self-cleaning mode. Every 6 hours the bottle will automatically cycle and turn on the UV-C Light for 7 minutes to sterilize the water as well as the bottle. To turn off the automatic cycle function, just touch the power emblem twice again. Opening lid while Bacteriostatic Mode will not terminate the automatic cycle, it will merely pause the cycle.
3. Recharging the Battery – When the battery of your UV-C light is low, the power emblem will flash purple to remind you to recharge your battery. There is a silicon plug that hides the micro USB port which you use to recharge the battery. While charging the power emblem will light up Red, once done the light will turn off.
4. Continuous use of the Bacteriostatic Mode can last seven days on a full charge.
5. Safety Mechanism – When the lid is removed from the bottle, the UV-C Light will automatically turn off. If the lid is not secure on the bottle, the power emblem will flash green meaning the UV-C light will not turn on.

SPECIFICATIONS:

- UV-C LED Power Rating: 2-3mW
- UV-C Light Purification Time: 7 Minutes
- Purification Times on a Full Charge: 60 Times
- Effectiveness: 99.9%
- UV-C LED Lifespan: 10,000 hours
- Input Rating: 400mA/5V
- Recharging Port: Micro USB Port
- Time Takes till Fully Charged: 2.5 Hours
- Bottle Capacity: 20oz
- Lithium Polymer Battery Capacity: 600mAh
- Working Temperatures: -10°C -60°C