GermAwayUV 95 Watt UV-C Surface Sanitizer

with Dual Motion Sensor, Remote Control, and Cage

Operation Manual



SKU: 202123

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Main Components & Specifications:

• User Interface

- 1x 4 buttons keypad
- 1x 4 buttons 433MHz Remote control
- 1x 4 digits 7 segments LED display
- 1x Main power button.
- 1x 95W UVC lamp
- **Power Supply**: 120VAC/60Hz
- Usage: Plug and play supply hub
- Wattage: 95W
- **Lamp Length**: 21.06" (535mm)
- Peak UV Output: 253.7n,
- **Dimensions:** 9" x 6.5" x 24"
- 15 second delayed power on switch
- UV Safety Glasses (Item # 302055 (Included)
- UV-C Visualizer Strips (Included)
- Deluxe GermAwayUV 95 Watt UV-C Surface Sterilizer with Cage Manual





Linking a Remote Control:

- 1. To link a new remote control, use the main power button to completely turn the unit OFF, then press and hold the "-" and "+" buttons on the keypad, and turn the main switch ON. Keep holding the "-" and "+" buttons while the unit is starting up until the display shows "PR-A".
- 2. The unit should now be in Remote Pairing mode, follow the directions displayed on the LED screen to sync the new remote control with the unit by first familiarizing yourself with each button and its corresponding letter:

Letter:	Remote Operation:
A	Stop Button
В	Minus Button
С	Plus Button
D	Start Button

- 3. The unit will now prompt you for remote calibration:
 - a. when "PR-A" is prompted, quickly press the "A" button on the remote to assign this function
 - b. when "PR-B" is prompted, quickly press the "B" button on the remote to assign this function

In the case a different 433MHz remote needs to be paired, press the button you want to register as the STOP button (Function A) or MINUS button (Function B)

- 4. Repeat the process described for A and B to pair the remaining buttons on the remote with functions C and D.
- 5. Upon completion your device will respond to the remote control's commands—giving a user the ability to access the device from a greater distance.

Operation Guidelines:

Before operating the unit put on safety glasses for protection, and ensure the room is clear of people, pets and plants. Ensure that the surface where the device will operate is level.

1. Plug the device into a 110V AC power outlet, then press the ON/OFF switch. The unit will perform a small system test by illuminating all of the LED on the seven-segment display for about 1 second. During this time, the unit's beeper will play a low pitch sound.



Figure 1: Unit in Stand-By

2. To operate the unit, first select a desired run time by pressing the "+" or "-" buttons on the keypad, or "B" or "C" on the remote control. The LED display will show the time (Figure 2.)

This device has seven timer options: 5 min, 10 min, 15 min, 20 min, 30 min, 45 min and 60 min, as well as an Infinite Mode for continuous sanitation. When the desired time is selected, press the "|>" Play/Start button on the key pad, or "D" on the remote control.

3. The unit will initialize a countdown of 15 seconds prior to activating the UVC lamp—allowing the user to leave the area. During the countdown period the LED display will flash ON and OFF and the beeper will emit a sound. Once it begins, and during the operation of the unit, the LED display will show the remaining time before the unit goes back to standby.

To interrupt the unit, simply press the Stop button on the keypad, or the "A" button on the remote control.



Figure 2: Selected Time

4. The unit has an Infinite Mode of operation, to set this mode press "-" on the keypad or "B" on the remote until the LED display shows "HOLD" (Figure 3,) then press the "|>" Play or "D" button.



Figure 3: Infinite mode of operation selection

During operation of the unit in Infinite Mode, the LED display will show "ON" (Figure 4,) and the unit can be turned OFF by motion detection or by pressing the Stop or "A" button.



Figure 4: Unit operating in Infinite mode.

5. The unit is equipped with 2 motion detectors on each side of the unit. These sensors will interrupt the unit for safety purposes when motion is detected in the room. If the unit is interrupted by the motion detection sensors, the LED display will show "INTR" (Figure 5,) and the unit's countdown will need to be restarted by either pressing the "|>" Play button on the keypad or "A" on the remote.



Figure 5: Unit interrupted by motion detection while the time-out counter is greater than zero.

- 6. Once the cycle is completed, the UV C light will automatically turn off. Be certain the time period of sterilization has fully ended before reentering the room, or the motion sensor will force stop the unit. If you ever wish to stop the unit before the completed cycle, press the "C" button on the remote or the "Stop" button on the unit.
- 7. Press the ON/OFF switch to fully turn the device off after use, and air the room out for 10 minutes to clear any slight odor that results from the UVC Sanitation.

Special Mode:

WARNING: This feature is **not recommended** for use—exposure to UVC can cause permanent and severe damage to eyes and skin.

The motion detection safety feature on this device can be disabled on a run-by-run basis by holding the "[]" Stop button on the unit for more than 6 seconds.

When activated, the LED display will show a confirmation message of "MOFF" (Figure 6.)

The motion detection safety feature will be automatically re-enabled after running the unit but if the safety motion detection feature is accidently disabled, it can be re-enable by holding down the "[]" Stop button on unit for more than 6 seconds.

The LED display will then show a confirmation message of "M ON" (Figure 7).



Figure 6: Safety motion detection disabled confirmation message.



Figure 7: Safety motion detection enabled confirmation message.

Ultraviolet Safety Information:

Germicidal ultraviolet rays are harmful to the eyes and skin, and exposure to UV light should be avoided. This can be done by taking proper precautions when utilizing your device.

- When dealing with UV light, ensure you have the proper eye and skin protective gear.
- Always unplug the unit before performing service or maintenance.
- Do not use the equipment for anything other than its intended sanitation purposes.
- Remove all pets and animals from the sterilization area.
- Be aware that germicidal UV rays may break down plastic, rubber and other non-metallic materials, as well as fade colors and damage plant life. Shield these items from exposure to direct ultraviolet rays.
- Do not alter the construction or design of this unit.
- Do not remove the safety labels.
- This device is intended for indoor use only.

*Hg – LAMP CONTAINS MERCURY. Manage in accordance with your local disposal laws, see: www.lamprecycle.org

Warranty Information

With the purchase of your new unit item comes a one (1) year warranty against device malfunction. This warranty is in place in the event that a malfunction occurs affecting the integrity of the item— which includes damage to the device, bulbs, or operating system that occur as a result of shipping and handling. Under the parameters of the CureUV warranty, the item is fully protected against *non-operator caused malfunctioning*— it guarantees item integrity but is NOT designed to fix user breakage, damage, or misplacement of any device or bulb, connector cords, push buttons, etc. Examples of damage where the warranty is applicable include: broken bulbs or hardware dents and cracks that occur in initial shipping and handling, as well as issues with initial device connectivity or operation not caused by user error. This warranty does not cover operator caused errors such as bulbs that have been dropped, machinery damaged in transit after initial shipping and handling, improper storage of bulbs and equipment, or overuse's effects on bulb lifespan.

In addition, this warranty does not include coverage when unit has been damaged due to replacement parts (UV bulbs) that were purchased or manufactured outside of SPI or CureUV. If device malfunctions due to incompatibility with third party machinery, the warranty will not cover the damage or replace the unit.

FAQ:

1. My Table Top is not activating right away is my device defective?

Answer: No, do not worry your device is not defective! The GermAwayUV TableTop UVC Surface Sterilizer is programmed not to activate right away for safety purposes. Our device allows you enough time to leave the space that will be sanitized so that no harmful exposure to UV occurs.

2. How can I test that the TableTop is working?

Answer: Good question! Included with the device is a pack of UV-C Visualizer Strips. Leave the strip in the room where the device will be activated and by the end of the cycle the yellow strip will turn green. This confirms that the device was successful during sterlization.

