# SHARPER IMAGE®

#### TRAVEL UV SANITIZING WAND

Item No. 205847

User Guide



Thank you for purchasing the Sharper Image Travel UV Sanitizing Wand. For best results, and for your own safety, please read these instructions prior to using this device for the first time. In addition, please store this guide for future reference.

#### INTRODUCTION

The Travel UV Sanitizing Wand helps protect your home by reducing germs, bacteria, mold and dust mites. In addition to regular cleaning, it can be used to sanitize bedding, floors and other surfaces, without the use of sprays or harsh chemicals.

#### **FEATURES**

- · Chemical-free
- Odorless
- · No harmful residue
- · Can be used on hard and soft surfaces, including kitchen counters, eating utensils, beds, sofas, children's toys and more
- · Safe and easy to use
- · Built-in timer with auto shutoff
- · Silent operation
- · Safety Feature: A built-in safety switch will automatically turn the UV-C light off if the device is turned upward, protecting your eyes from exposure to UV-C light.

WARNING! Do not expose eyes or skin directly to UV-C light. Keep this device out of the reach of children at all times.

#### OPERATING THE TRAVEL UV SANITIZING WAND

#### **Inserting Batteries**

· Open the battery cover. Insert 4 AA Alkaline batteries (included) into the battery compartment and close the cover. The Travel UV Sanitizing Wand is now ready to use. [Fig. 1]

#### Turning On and Off

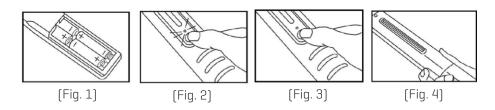
- To turn the device on, press and hold the Power button for 3 seconds. The LED indicator will begin flashing. Once the flashing has stopped, the Travel UV Sanitizing Wand is ready for use. (Fig. 2)
- To turn the device off, press the Power button once while the Travel UV Sanitizing Wand is operating. (Fig. 3)

#### Low Voltage Warning

· When battery voltage is down to 3.8V, the Travel UV Sanitizing Wand will start beeping for about 10 seconds. If no battery replacement is made after the beep warning, the unit will automatically shut off. (The germicidal lamp and LED indicator light will turn off.)

#### Safety Switch

• The Travel UV Sanitizing Wand contains a safety switch that protects users from accidental direct contact with the UV-C light. When the UV-C lamp is turned to the upright position (bulb facing up) the switch will automatically cut off the UV-C light. When the UV-C lamp is pointing downwards, it will resume lighting. (Fig. 4)



#### **CLEANING GUIDE**

#### Bedding/Mattresses

 Hold the Travel UV Sanitizing Wand approximately 1-2 inches from the surface and gradually move the wand over the entire area. Allow the light to stay on each area for 5-10 seconds to ensure optimum exposure.

#### Personal Hygiene items (hair brushes, toothbrushes, jewelry, razors)

• Place items on a counter, away from water. Hold the Travel UV Sanitizing Wand approximately 1-2 inches away from each object. Expose each object to the UV-C light for 10 seconds.

#### Kitchen Utensils

• Place items on a counter, away from water. Hold the Travel UV Sanitizing Wand approximately 2-3 inches away from each object. Expose each object to the UV-C light for 10 seconds.

#### Counters/Bathroom Fixtures

· Hold the Travel UV Sanitizing Wand 2-4 inches above the surface. Expose the counter/fixtures to the UV-C light for 10-20 seconds.

#### Other uses (Computer keyboards, telephone handsets, baby toys, etc.)

 Hold the Travel UV Sanitizing Wand 2-4 inches above the surface. Expose the items to the UV-C light for 10-20 seconds.

#### WHAT IS UV-C LIGHT?

UV stands for ultraviolet light. Ultraviolet light represents the frequency of light between 100 nanometers (nm) and 400nm and cannot be seen with the naked eye. Within the UV spectrum lie three distinct bands of light: UV-A, UV-B and UV-C.

- · UV-A (400nm-315nm): The long wave UV light (315nm to 400nm) or UV-A refers, to what we commonly call "black light." This is the longest wavelength region and has the lowest energy. UV-A represents the largest portion of natural UV light.
- · UV-B (315nm-280nm): The UV-B (280nm to 315nm), or mid-range UV, causes sunburn.
- · UV-C (280nm-100nm): The germicidal UV light (100nm to 280nm), or UV-C, is effective in microbial control.

Scientific research has proven that the most effective frequency for microbial destruction is between 280nm and 200nm, which is within the UV-C band. Therefore, as long as the nm frequency of a germicidal lamp is well controlled within that range, the microorganisms will be destroyed effectively.

**Please note:** Opportunities for infection are abundant and virtually everywhere, so it is important to realize that use of the Travel UV Sanitizing Wand does not guarantee that the user will avoid illness. To avoid microbial infection, one must take a wide range of precautions. Use of the Travel UV Sanitizing Wand is an important precaution, but not the only precaution that one should take.

#### **SPECIFICATIONS**

Size:	10.4" L x 1.6" W x 1.5" H
Weight:	0.3 lbs.
UV-C Lamp:	4W DC Lamp
UV Wavelength:	UV-C (253.7nm)
Power Supply:	Alkaline Batteries (4 X AA)

### WARRANTY/CUSTOMER SERVICE

Sharper Image branded items purchased from SharperImage.com include a 1-year limited replacement warranty. If you have any questions not covered in this guide, please call our Customer Service department at 1 (877) 210-3449. Customer Service agents are available Monday through Friday, 9:00 a.m. to 6:00 p.m. ET.

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