

# Sômatik Labs®



**SLS-UV10W**

Handheld Ultraviolet Sanitiser  
Wand with Lithium Battery

**USER MANUAL**



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## 1.0 BEFORE USE

The Somatik Labs SLS-UV10W Handheld Ultraviolet Sanitiser Wand with Lithium Battery has been carefully developed to easily clean and disinfect everyday personal items. It is important to follow the included instructions to ensure effective removal of up to 99.9% of germs and bacteria.

Please open and check the contents carefully before use and perform all installation and operating instructions as per this user manual. In case of any damage or operation problem please contact Somatik Labs service department (refer page 9).

## 2.0 IMPORTANT SAFETY INSTRUCTIONS

**READ ALL INSTRUCTIONS BEFORE USE - PLEASE SAVE THESE INSTRUCTIONS**

**DANGER – to reduce the risk of electric shock:**

- Do not place or store the UV sanitiser where it can fall into or be pulled into a tub or sink.
- Do not place in or drop into water or other liquids.

**WARNING – to reduce the risk of burns, fire, electric shock or injury:**

- This product features a built-in safety mechanism to reduce the risk of exposure to UV-C ultraviolet radiation. It is important that you avoid direct exposure to eyes and skin.
- Do not attempt to look directly at the UV-C LEDs while the unit is on. UV light can be damaging to the eyes and skin.

- Do not touch or cover the UV-C LEDs when the product is in operation, always be careful to hold the unit with your hand and fingers away from the UV-C LEDs.
- Do not attempt to modify this product, it has been designed to contain UV exposure.
- Do not expose the device to fire or excessive temperature.
- Please follow all charging instructions and do not charge the device outside of the temperature range specified.
- Charging improperly or at temperatures outside of the specified range may increase the risk of fire.
- Product operating & charging range:  
0°C - 50°C.

### 3.0 KEY FEATURES

**UV-C Technology:** Ultraviolet (UV) light is a short wavelength light invisible to the human eye. UV light is chemical free and can kill up to 99.9% of germs and bacteria.

**Dual mode sanitisation:** 1 minute single clean or 3 minute multiple clean modes.

**Safe:** The built in Safety Sensor automatically stops the sanitisation process turning off the UV-C LED lamps when the unit is raised greater than 30 degrees horizontally or vertically.

**Sanitisation coverage:** 2000 $\mu$ W/cm<sup>2</sup>

**Multi-function:** Sanitises all kinds of daily necessities including laptops, monitors, mobile phones, train and plane seats, credit cards, door knobs, glasses, utensils and more.

**Inbuilt Lithium Battery:** Allows you to carry your SLS-UV10W in your bag to use it as you go.

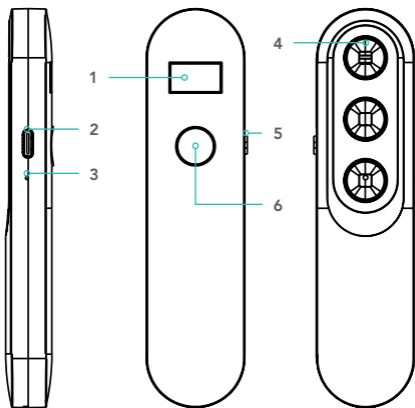
#### 4.0 TECHNICAL SPECIFICATIONS

Product size (mm)	130 (H) x 32 (W) x 15.2 (D)
Input	5V
Power for sterilization	2W
Battery capacity	500 mAh
Ultraviolet wavelength	253.7nm

#### 5.0 PACKAGE CONTENTS

1. Sanitiser Wand x 1
2. USB Cable x 1
3. Carry Pouch x 1
4. User Manual x 1

## 6.0 PRODUCT OVERVIEW



1. Display Screen
2. DC Power Cable (USB-C)
3. Charging Light Indicator

4. 3x UV-C LED Lamps
5. On/Off Switch
6. Sanitise/Mode Button



## 7.0 HOW TO USE YOUR SLS-UV10W

1. Plug the small end of the supplied USB type C cable into the device DC power input.
2. Plug the large USB-A end of the charging cable into a 5V/2A USB-A wall charger or computer USB port (charger not included).
3. The charging LED will be red and then will turn off when the wand is fully charged.

**NOTE:** It is advised to fully charge the wand before use. A full charge will take approximately 1.5 hours.

4. Turn ON the wand by moving the switch to the ON Position.
5. Display will show counter 000.
6. Press the Sanitise/Mode Button and the counter will change to 060s indicating Single Clean Mode.

Press the mode button again and the counter will change to 180s indicating Multiple Clean Mode.

7. UV Sanitising will start immediately as soon as the wand goes into Single clean or Multiple Clean Mode.
8. If the Sanitise/Mode Button is pressed in between Sanitising, the Wand will go into Stand by mode and cleaning will stop.

### PLEASE NOTE

Your SLS-UV10W Wand has an in-built safety sensor, the device will not emit UV light if the wand is tilted more than 30 degrees both

horizontally or vertically, this is to avoid radiation having direct contact with your eyes or skin.

You can disable the Inbuilt Safety sensor by pressing the mode button for 6 seconds. The wand will beep once to indicate that the safety feature is disabled. Please ensure you protect your eyes and the eyes of people close by from the UV light when disabling the inbuilt safety sensor.

The Safety Sensor will be disabled each time the SLS-UV10W wand is Powered ON.

## **7.1 AUTO STANDBY**

The wand will go into Auto Standby if there is no operation being performed for more than 3 minutes.

## **7.2 CLEANING REFERENCE**

To get the best cleaning results it is recommended to clean slowly and spend multiple cycles on cleaning on an object.

E.g. a normal size keyboard (450 x 150 mm) would require 1 minute of cleaning with 2 cycles of 30 second cleans each.

The suggested distance to sanitise an object while holding the wand is 3cm apart.

### **PLEASE NOTE**

Phones, devices, and other objects for sanitising must be clean of any dirt or debris to ensure they are properly disinfected. Only surfaces that are exposed to the UV light can be disinfected.

## 8.0 WARRANTY TERMS & CONDITIONS

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

This warranty is provided in addition to your rights under the Australian Consumer Law. Directed Electronics warrants that this product is free from defects in material and workmanship for a period of 12 months from the date of purchase or for the period stated on the packaging. This warranty is only valid where you have used the product in accordance with any recommendations or instructions provided by Directed Electronics.

This warranty excludes defects resulting from alterations of the product, accident, misuse, abuse or neglect. In order to claim the warranty, you must return the product to the retailer from which it was purchased or if that retailer is part of a National network, a store within that chain, along with satisfactory proof of purchase. The retailer will then return the goods to Directed Electronics.

Directed Electronics will repair, replace or refurbish the product at its discretion. The retailer will contact you when the product is ready for collection. All costs involved in claiming this warranty, including the cost of the retailer sending the product to Directed Electronics, will be borne by you.

**Email: [service@somatiklabs.com](mailto:service@somatiklabs.com)**

**Phone: +61 03 8331 4800**

## **8.1 INDEMNITY**

YOU AGREE TO DEFEND, INDEMNIFY AND HOLD HARMLESS SOMATIK LABS AND ITS SUBSIDIARIES AND AFFILIATES FROM AND AGAINST ANY AND ALL CLAIMS, PROCEEDINGS, INJURIES, LIABILITIES, LOSSES, COSTS AND EXPENSES (INCLUDING REASONABLE LEGAL FEES), INCLUDING BUT NOT LIMITED TO, CLAIMS ALLEGING NEGLIGENCE, INVASION OF PRIVACY, COPYRIGHT INFRINGEMENT AND/OR TRADEMARK INFRINGEMENT AGAINST SOMATIK LABS AND ITS SUBSIDIARIES AND AFFILIATES OR THESOMATIK LABS SERVICES, RELATING TO OR ARISING OUT OF YOUR BREACH OF ANY PROVISION OF THESE TERMS, YOUR MISUSE OF THE SOMATIK LABS OR SOMATIK LABS SERVICES, OR YOUR UNAUTHORIZED MODIFICATION OR ALTERATION OF PRODUCTS OR SOFTWARE.

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## 9.0 NOTES

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