

[Manuals.plus](#) /

› [Tool Klean](#) /

› Room Surface UV Light Sanitizer - USA 100W Professional Grade UV-C Lamp for Commercial & Home Use with Timer, & 10,000hr Bulb, EPA Registered, Lab Certified 99.9% Germ Kill in 15 Mins Surface Sanitizer

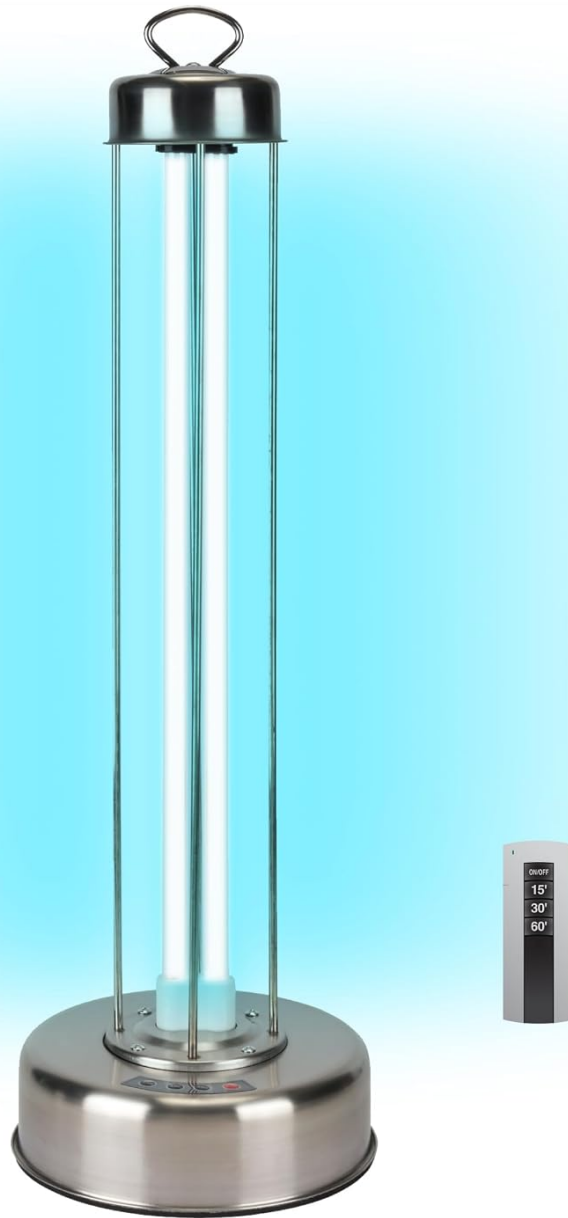
Tool Klean TK-1-SSRTT3

Tool Klean Room Surface UV Light Sanitizer

Model: TK-1-SSRTT3

PRODUCT OVERVIEW

The Tool Klean Room Surface UV Light Sanitizer is a professional-grade UV-C lamp designed for effective sanitization of commercial and home environments. Utilizing powerful 100W UV-C technology, it eliminates over 99% of viruses, bacteria, germs, dust mites, mold, and odors. This ozone-free unit provides a safe and efficient solution for maintaining clean and healthy spaces.



A tall, cylindrical UV-C light sanitizer made of stainless steel, accompanied by its remote control.

Key Features

- **Safe, Ozone-Free UV Light Sanitizer:** Premium stainless steel construction with no harmful ozone emissions. EPA-registered for powerful sanitization without health risks.
- **Hospital-Grade UVC Light Power:** Eliminates over 99% of viruses, bacteria, germs, dust mites, mold, and odors with 100W UV-C technology.
- **Versatile Whole-Room UV Lamp Application:** Ideal for bedrooms, bathrooms, basements, closets, attics, crawlspaces, and vehicles. Effectively treats areas up to 600 square feet.
- **Complete UV Sanitizer System:** Includes a convenient remote control, 30-second safety countdown timer with automatic shut-off, and a powerful quartz bulb rated for 10,000+ hours.

Official Product Video: Safe, Welcoming Spaces with Tool Klean UV Sanitizer

Your browser does not support the video tag.

This video demonstrates how the Tool Klean UV Sanitizer creates safe and welcoming environments by effectively sanitizing various spaces.

IMPORTANT SAFETY GUIDELINES

UV-C light is highly effective but requires careful handling. Always adhere to the following safety precautions to prevent exposure to UV-C radiation, which can be harmful to skin and eyes.

- **No Presence During Operation:** Ensure no people, pets, or plants are in the room during the sanitization cycle.
- **Delayed Start:** The device features a 30-second delayed start timer, allowing ample time to exit the room before the lamp activates.
- **Remote Control Operation:** Use the remote control to activate and deactivate the unit from outside the room.
- **Ventilation:** After sanitization, it is recommended to ventilate the room for a short period, especially if you detect any residual odor.
- **No Chemicals or Liquids:** This UV-C sanitizer operates without the need for any chemicals or liquids, making it a clean and safe sanitization method.

SAFETY FIRST



**AVOID SANITIZING
WITH PEOPLE, PETS &
PLANTS IN THE ROOM**



**DELAY TURN ON ALLOWS
TIME TO LEAVE ROOM**



**SAFE RE-ENTRY
WITH REMOTE POWER
SHUT OFF**



**NO GASSES
CHEMICALS OR LIQUIDS**

A visual guide highlighting crucial safety measures for operating the UV-C light sanitizer, including the importance of vacating the area during operation and the absence of harmful emissions.

SETUP INSTRUCTIONS

Setting up your Tool Klean UV Light Sanitizer is straightforward. Follow these steps to prepare your device for use.

1. **Unpack the Device:** Carefully remove the UV light sanitizer and all accessories from its packaging.
2. **Choose a Location:** Place the unit on a stable, flat surface in the center of the room you wish to sanitize. Ensure it is at least 3 feet away from walls, furniture, and other objects to allow for optimal UV-C light distribution.
3. **Plug In:** Connect the power cord to a standard electrical outlet.
4. **Prepare the Room:** Close all doors and windows. Ensure no people, pets, or plants are present in the room.

Official Product Video: UV Light Sanitizer Lamp - 100W UVC Sanitizer

Your browser does not support the video tag.

This video provides a visual guide on setting up and using the 100W UV-C Sanitizer lamp in various environments.

OPERATING INSTRUCTIONS

The Tool Klean UV Light Sanitizer is designed for easy and safe operation using the included remote control.

1. **Power On:** Once the unit is plugged in and the room is clear, use the remote control to select your desired sanitization time.
2. **Select Timer Setting:** The remote control offers three timer settings: 15 minutes, 30 minutes, and 60 minutes. Choose the appropriate time based on the room size and desired sanitization level. For areas up to 600 sq ft, a 60-minute cycle is recommended.
3. **Delayed Start:** After selecting the time, the unit will begin a 30-second countdown. This allows you to safely exit the room before the UV-C lamp activates.
4. **Sanitization Cycle:** The UV-C lamp will operate for the selected duration. Do not enter the room while the lamp is active.
5. **Automatic Shut-off:** The lamp will automatically turn off once the cycle is complete.
6. **Re-entry:** After the lamp has turned off, it is safe to re-enter the room.

GET RID OF MUSTY, MOLDY, PET ODORS



MUSTY ODORS



MOLDY ODORS



PET ODORS

A diagram comparing the effective coverage area of the 100W UV-C bulb (up to 600 sq ft) with a smaller 38W bulb, demonstrating full room sanitization.

MAINTENANCE AND BULB REPLACEMENT

Regular maintenance ensures the longevity and effectiveness of your UV light sanitizer. The UV-C bulb has a rated lifespan of 10,000+ hours. When replacement is needed, follow these steps carefully.

1. **Unplug the Unit:** Always ensure the device is unplugged from the power source before performing any maintenance.
2. **Remove Top Cover:** Unscrew the four screws at the base of the unit to release the top cover and protective cage. Gently slide the top cover upwards and set it aside.
3. **Remove Rubber Stopper:** Carefully remove the rubber stopper from the top of the UV-C bulb.
4. **Unscrew Bulb Base:** Unscrew the two screws securing the bulb's base to the main unit.
5. **Unplug Old Bulb:** Gently unplug the old UV-C bulb from its socket. Dispose of the old bulb according to local regulations for fluorescent lamps.

- 6. **Install New Bulb:** Plug the new UV-C bulb into the socket, ensuring it is firmly seated. Reinstall the two screws to secure the bulb's base.
- 7. **Reattach Rubber Stopper:** Place the rubber stopper back onto the top of the new bulb.
- 8. **Reassemble Unit:** Slide the top cover and protective cage back into place, aligning the screw holes. Reinstall the four screws at the base to secure the unit.

Official Product Video: Installing Table Top Sanitizer UV Light

Your browser does not support the video tag.

This video provides detailed instructions on how to safely replace the bulb in your Tool Klean UV Table Top Sanitizer.

TROUBLESHOOTING COMMON ISSUES

If you encounter any issues with your Tool Klean UV Light Sanitizer, please refer to the following common troubleshooting steps:

- **Unit Not Turning On:**
 - Ensure the power cord is securely plugged into a working electrical outlet.
 - Check if the remote control batteries need replacement.
 - Verify that the bulb is correctly installed and not loose.
- **Remote Control Not Responding:**
 - Point the remote directly at the unit's sensor.
 - Replace the remote control battery (12V battery required).
 - Ensure there are no obstructions between the remote and the unit.
- **Reduced Sanitization Effectiveness:**
 - The UV-C bulb may be nearing the end of its lifespan (rated for 10,000+ hours) and require replacement.
 - Ensure the room size is within the recommended 600 sq ft coverage area.
 - Confirm that the sanitization cycle duration is appropriate for the room size.

For issues not covered here, please contact Tool Klean customer support.

TECHNICAL SPECIFICATIONS

Specification	Detail
Brand	Tool Klean
Model Number	TK-1-SSRTT3
Light Type	UV-C
Wattage	100 watts
Bulb Lifespan	10,000+ hours
Coverage Area	Up to 600 sq ft

Timer Settings	15 / 30 / 60 minutes
Control Method	Remote control
Safety Feature	30-second delayed start, automatic shut-off
Power Source	Corded Electric
Voltage	110 Volts (Accepted: 100-240 Volts)
Item Weight	7.75 pounds
Product Dimensions	8"W x 27.5"H
Material	Stainless Steel, Glass
Certifications	EPA Registered, FCC Certified, US SAM Certified

WARRANTY AND CUSTOMER SUPPORT

Tool Klean is committed to providing high-quality products and excellent customer service.

- **1-Year Manufacturer Warranty:** All Tool Klean products are backed by a 1-year manufacturer warranty.
- **USA-Based Customer Support:** Tool Klean provides outstanding customer service and prompt assistance.
- **EPA Registered:** Our products are EPA registered, ensuring enhanced trust and compliance with industry standards.

For any inquiries or support, please visit the official Tool Klean website or contact their customer service directly.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question