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> [COSOOS UV Lamp Light \(Model COSOOS-UV395N\) Instruction Manual](#)

COSOOS COSOOS-UV395N

COSOOS UV Lamp Light (Model COSOOS-UV395N) Instruction Manual

Your guide to setting up and operating your COSOOS UV Lamp Light.

1. PRODUCT OVERVIEW

The COSOOS UV Lamp Light is a versatile 3W, 395nm black light fixture designed for various applications. It features a flexible gooseneck and a sturdy clamp for easy positioning and attachment to different surfaces. This lamp provides a strong, flicker-free UV light suitable for tasks such as UV gel nail curing, art resin curing, glue setting, and detecting invisible stains or fluorescent materials.

Key Features:

- **395nm UV Light:** Harmless to human body, ideal for curing and detection.
- **Flexible Gooseneck:** 11.8-inch long gooseneck with 360-degree rotation for precise light positioning.
- **Strong Clamp:** Metal desk clamp for secure attachment to various surfaces up to 1.25 inches thick.
- **USB Powered:** Compatible with any USB port (wall charger, power bank, computer, laptop, charging station).
- **Integrated Switch:** Convenient ON/OFF switch on the 55-inch power cord.

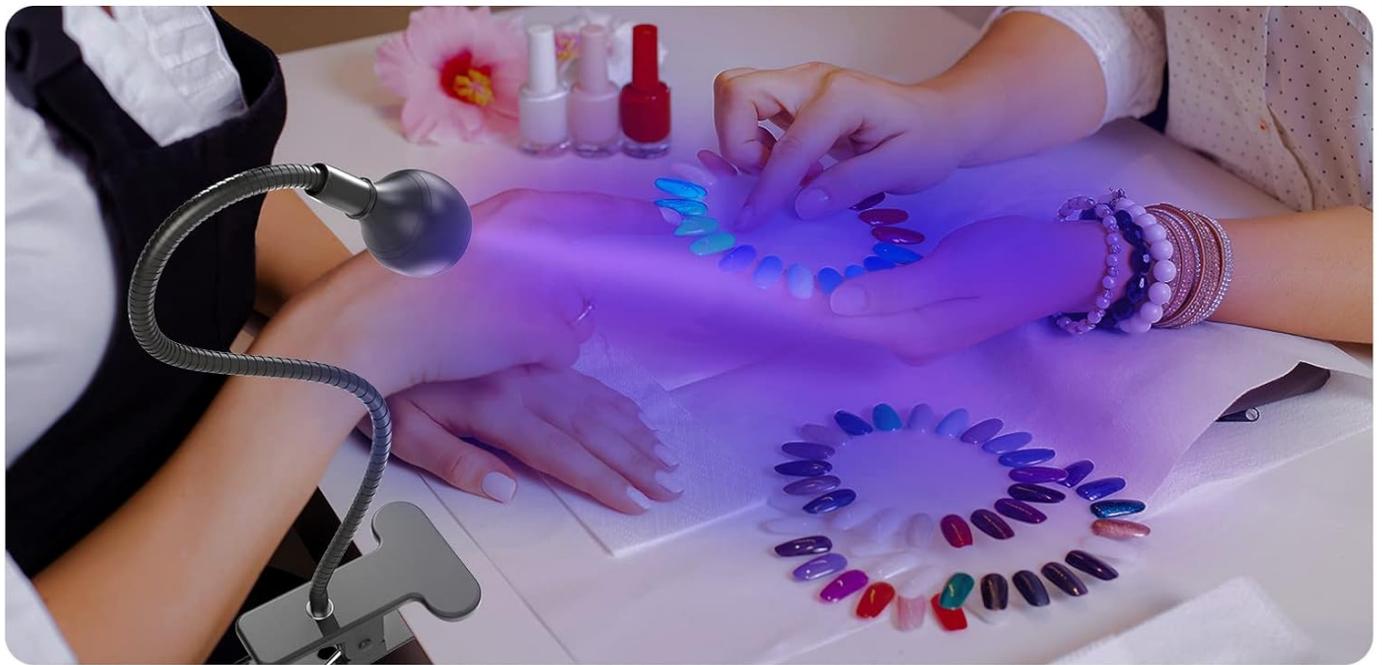
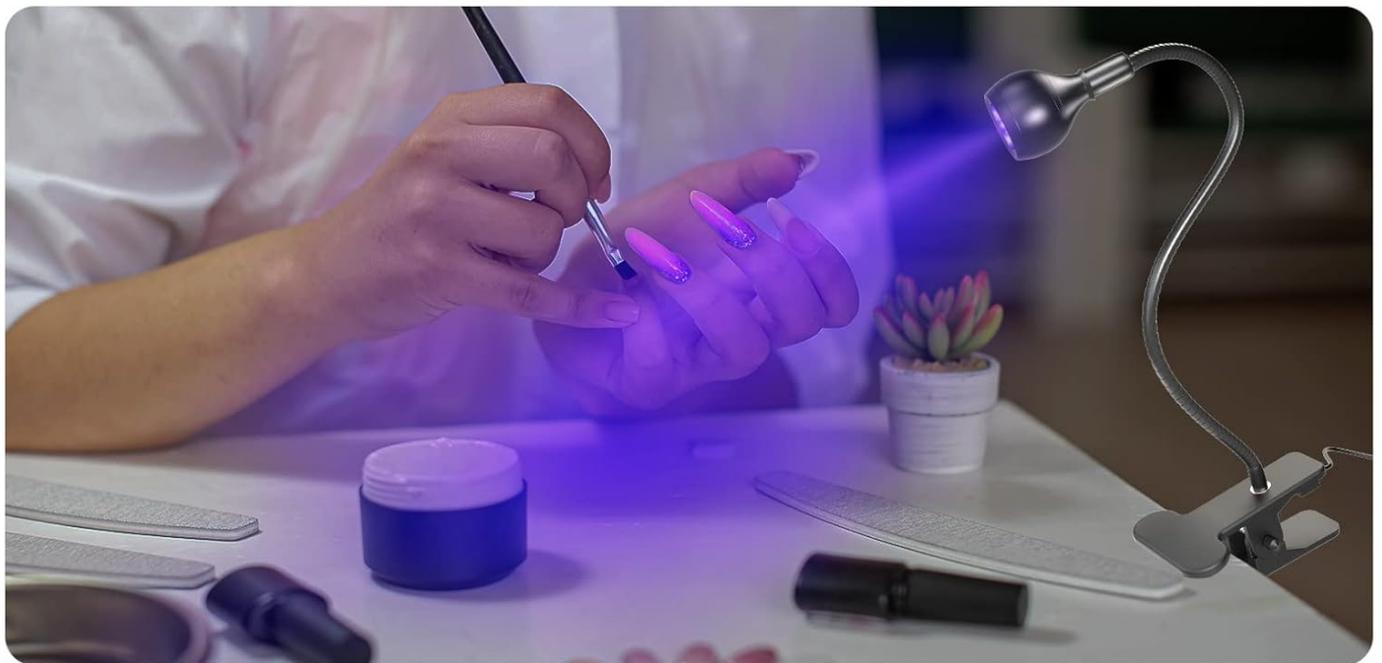


Image 1: The COSOOS UV Lamp Light being used for curing gel nails and illuminating fluorescent patterns on a hand, demonstrating its application versatility.

2. SAFETY INFORMATION

- **Eye Protection:** Do not direct the UV light into eyes. Prolonged exposure to UV light can be harmful.
- **Indoor Use Only:** This product is designed for indoor use.
- **Power Source:** Use only with a 5V DC power source.
- **Children:** Keep out of reach of children.

3. SETUP INSTRUCTIONS

1. **Unpack:** Carefully remove the UV lamp light from its packaging.
2. **Attach Clamp:** Secure the metal clamp to a stable surface such as a desk, table, or shelf. Ensure the surface thickness does not exceed 1.25 inches for a secure grip.

POWERFUL CLAMP

You can clip it to anywhere you want, strong, durable and sturdy



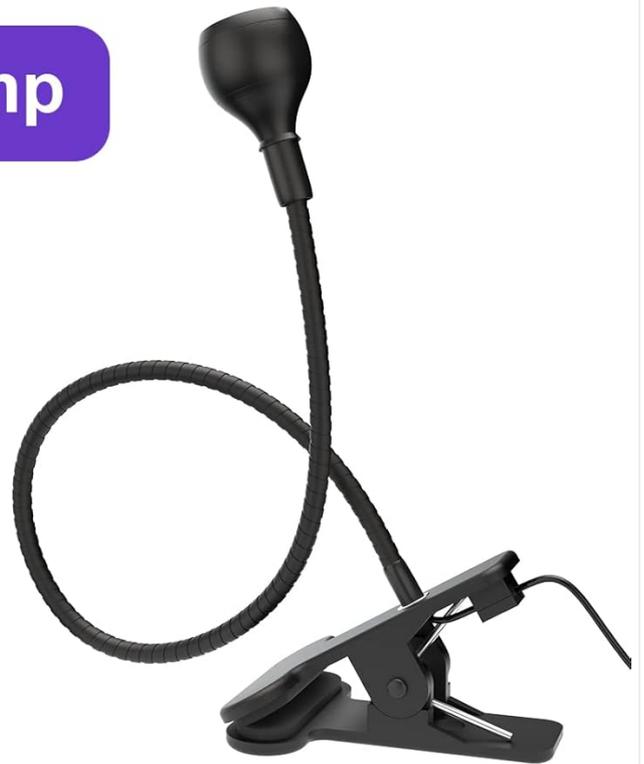
Image 2: A close-up view of the lamp's clamp, highlighting its robust design for secure attachment to various surfaces.

- 3. Position Gooseneck:** Adjust the flexible gooseneck to direct the UV light to your desired area. The gooseneck can be rotated 360 degrees.

Gooseneck UV Lamp



5W LED uv beam bright enough for your daily use



Easy to fix the lamp to desk with any angle and any where

Image 3: The gooseneck UV lamp demonstrating its flexibility and clamping capability on different surfaces like a table and an outdoor railing.

4. **Connect Power:** Plug the USB power cord into any compatible USB power source. This can include a wall charger, power bank, computer, laptop, or charging station. The recommended input is 5V DC.

USB POWERED



Adapter



Power Bank



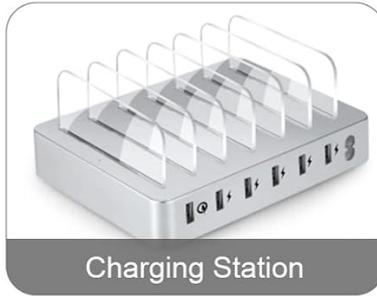
USB Socket



Laptop



Computer



Charging Station

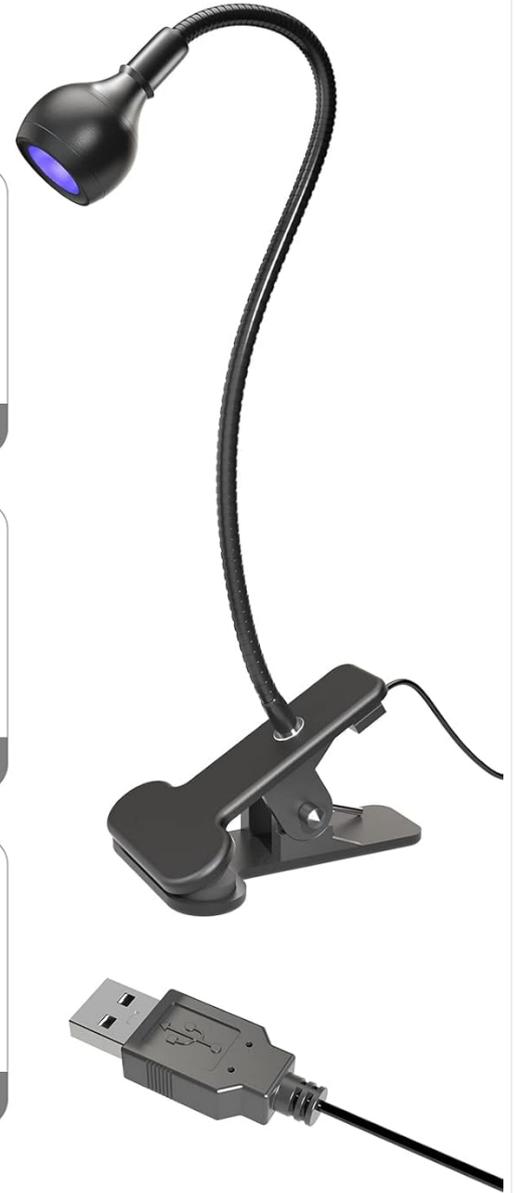


Image 4: Visual representation of compatible USB power sources including adapters, power banks, USB sockets, laptops, computers, and charging stations.

4. OPERATING INSTRUCTIONS

1. **Turn On:** Locate the ON/OFF switch on the power cord and slide it to the "ON" position. The UV light will illuminate.



Image 5: The COSOOS UV Lamp Light in operation, casting a distinct purple UV beam onto a surface.

2. **Adjust Light:** Reposition the gooseneck as needed to focus the UV light on your target area.

3. **Applications:**

- **Nail Curing:** Position the lamp over UV gel nails or resin to initiate the curing process. Curing times may vary based on the product used.
- **Resin Curing:** Use for curing small art resin projects.
- **Detection:** Shine the light on surfaces to detect pet urine stains, bed bugs, counterfeit currency, or to illuminate fluorescent materials for glow parties or scorpion detection.



Image 6: Examples of the UV lamp's detection capabilities, including verifying currency, enhancing face paint, locating scorpions, and identifying pet urine.

4. **Turn Off:** When finished, slide the ON/OFF switch to the "OFF" position.

5. MAINTENANCE

- **Cleaning:** Ensure the lamp is unplugged before cleaning. Wipe the lamp head and gooseneck with a soft, dry cloth. Do not use abrasive cleaners or liquids.
- **Storage:** Store the lamp in a cool, dry place when not in use.
- **Cable Care:** Avoid bending or twisting the power cord excessively to prevent damage.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Lamp does not turn on.	<ul style="list-style-type: none"> Not properly plugged in. USB power source is not active or faulty. Switch is in "OFF" position. 	<ul style="list-style-type: none"> Ensure USB cable is securely connected to both the lamp and the power source. Try a different USB port or power adapter. Slide the ON/OFF switch to the "ON" position.
Light is dim or flickers.	<ul style="list-style-type: none"> Insufficient power supply. Damaged cable. 	<ul style="list-style-type: none"> Ensure the USB power source provides adequate power (5V DC, 1A recommended). Inspect the cable for any visible damage. If damaged, discontinue use.
Curing takes too long or is ineffective.	<ul style="list-style-type: none"> Distance from object is too great. Product requires higher wattage UV light. 	<ul style="list-style-type: none"> Adjust the gooseneck to bring the light closer to the object being cured. This lamp is 3W. Some materials may require a higher power UV lamp for faster or more complete curing.

If you encounter any issues not listed here or require further assistance, please contact COSOOS customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	COSOOS
Model Name	3W 395NM UV LAMP LIGHT (COSOOS-UV395N)
Light Type	LED (UV Black Light)
Wavelength	395nm
Power	3 Watts
Input Voltage	DC 5V
Input Current	1A
Gooseneck Length	10.5 - 11.8 Inches (approx.)
Clamp Max Opening	1.25 Inches
Power Cord Length	55 Inches (approx. 4.5 ft) with ON/OFF switch
Material	Metal, Plastic
Product Dimensions	13 x 3 x 3 inches (approx.)
Item Weight	4.8 ounces
Average Life	25,000 Hours
Included Components	UV LED Table Light, USB Power Cord with Switch

UV DESK LAMP LIGHT DIMENSION



Image 7: Detailed dimensions of the UV desk lamp light, including the lamp head, gooseneck length, and cable length.

8. WARRANTY AND SUPPORT

The COSOOS UV Lamp Light comes with a **1-year warranty** and a **90-day returns policy**. If you experience any product issues or are not satisfied with your purchase for any reason, please contact COSOOS customer support for assistance, refund, or replacement.

For support, please refer to the contact information provided with your product packaging or visit the official COSOOS website.

