

SUNUV SUN2C

SUNUV SUN2C UV LED Nail Lamp Instruction Manual

Model: SUN2C

INTRODUCTION

The SUNUV SUN2C UV LED Nail Lamp is designed for efficient and effective curing of gel nail polishes. This manual provides essential information for the safe and proper use of your device, ensuring professional-quality results at home.

This lamp features a combination of UV and LED light beads, multiple timer settings, an automatic sensor, and a removable base for both manicure and pedicure applications.

WHAT'S IN THE BOX

WHAT'S IN The Box?

- + SUN2C Nail Lamp
- + 1.8m Power Adaptor
- + User Manual
- + Gel Polish Application Manual



Image: Contents of the SUNUV SUN2C Nail Lamp packaging.

- SUN2C Nail Lamp
- 1.8m Power Adapter
- User Manual (this document)

SETUP

1. **Unpack:** Carefully remove all components from the packaging. Inspect the lamp and accessories for any damage.
2. **Placement:** Place the SUNUV SUN2C nail lamp on a stable, flat, and dry surface. Ensure there is adequate ventilation around the device.
3. **Connect Power:** Insert the DC plug of the 1.8m power adapter into the power input port on the back of the lamp. Plug the AC adapter into a suitable electrical outlet.
4. **Removable Base:** The lamp features a magnetic removable base. This allows for easy cleaning and convenient use for pedicures. To remove, gently pull the base downwards. To reattach, align the base with the lamp and allow the magnets to secure it in place.



Image: The SUNUV SUN2C nail lamp demonstrating its removable magnetic base.

OPERATING INSTRUCTIONS

Power On/Off and Auto Sensor

The SUNUV SUN2C lamp is equipped with a smart infrared sensor. When your hand or foot is inserted into the lamp, the sensor will automatically turn the light on. Removing your hand or foot will turn the light off. This feature provides convenience and saves energy.

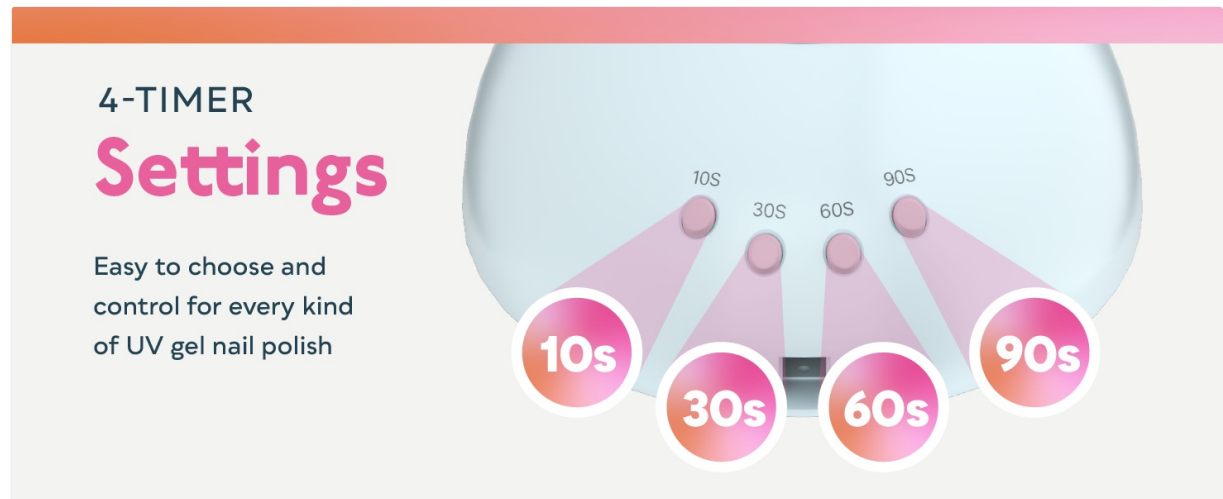


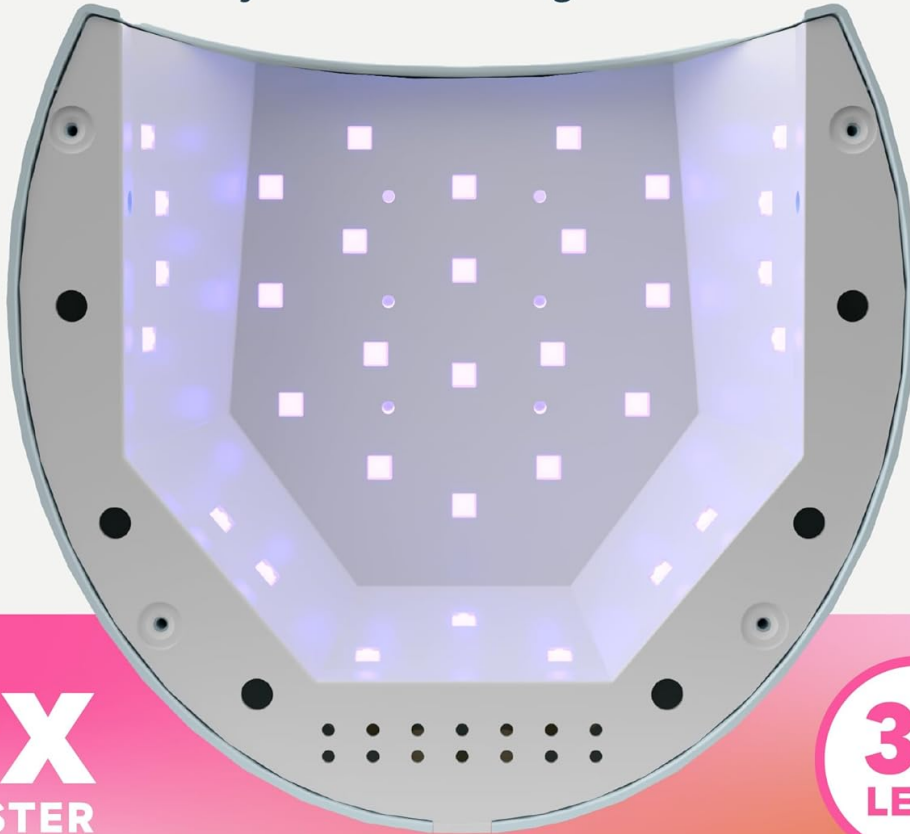
Image: Smart infrared sensor operation.

Timer Settings

The lamp offers four preset timer settings for various curing needs. These buttons are located on the back of the device.

ULTRA-FAST Curing Time

Hybrid UV + LED Lightbeads



2X
FASTER

33
LEDS

Image: Timer buttons on the SUNUV SUN2C nail lamp.

- **10s:** Short curing time for thin coats or quick flashes.
- **30s:** Standard curing time for many gel polishes.
- **60s:** Longer curing time for thicker coats or darker colors.
- **90s (Low Heat Mode):** Gradually increases power to minimize heat spikes, ideal for sensitive nails or builder gels.

To use a timer setting, press the corresponding button. The lamp will operate for the selected duration and then automatically turn off.

Gel Polish Application Steps

For best results, follow these general steps for gel polish application. Always refer to your specific gel polish brand's instructions for precise curing times.

GEL POLISH APPLICATION FAQs

1. Why Won't My Gel Polish Cure?
 - A. It is completely normal for the base coat and color gel polish to be a little sticky after drying - this helps each layer of polish adhere fully and firmly to the nail.
 - B. Only the top coat will fully cure and dry giving you beautiful, salon quality nails.
 - C. Our SUNUV nail lamps are designed to cure and dry gel polishes only, not regular nail polish. For regular nail polish, please use a fan or air dry.
2. Help! My Gel Polish Is Taking Too Long To Dry.
 - A. Curing time varies for each gel polish brand. Look at the recommended curing time for your specific polish and dry accordingly. We advise applying a thin layer of polish and curing each layer for 30 - 60 seconds. Avoid applying gel polish too thick.
3. How Do I Avoid My Gel Polish From Stinging?
 - A. Make sure you clean up any gel polish that may have gotten on your skin or cuticles and do not apply your gel polish too thick.

Image: Gel polish application steps.

1. **Prep:** Clean and prep nails. Gently push back cuticles and buff the nail surface.
2. **Base Coat:** Apply a thin layer of gel base coat. Cure under the SUNUV lamp for the recommended time (e.g., 30-60 seconds).
3. **Color Coat:** Apply a thin layer of gel color polish. Cure under the lamp for the recommended time. Repeat with additional thin coats until desired opacity is achieved, curing each layer.
4. **Top Coat:** Apply a thin layer of gel top coat. Cure under the lamp for the recommended time (e.g., 60-90 seconds).
5. **Cleanse:** If your top coat is a 'tacky' or 'wipe' top coat, cleanse the sticky inhibition layer with a lint-free wipe saturated with isopropyl alcohol (99%) for a high-shine finish.

Compatibility

The SUNUV SUN2C lamp is compatible with all types of gel nail polishes, including base coats, top coats, color gels, hard gels, builder gels, and acrylic gels. It is not designed for regular nail polish, which dries by air.

PORTABLE & Convenient

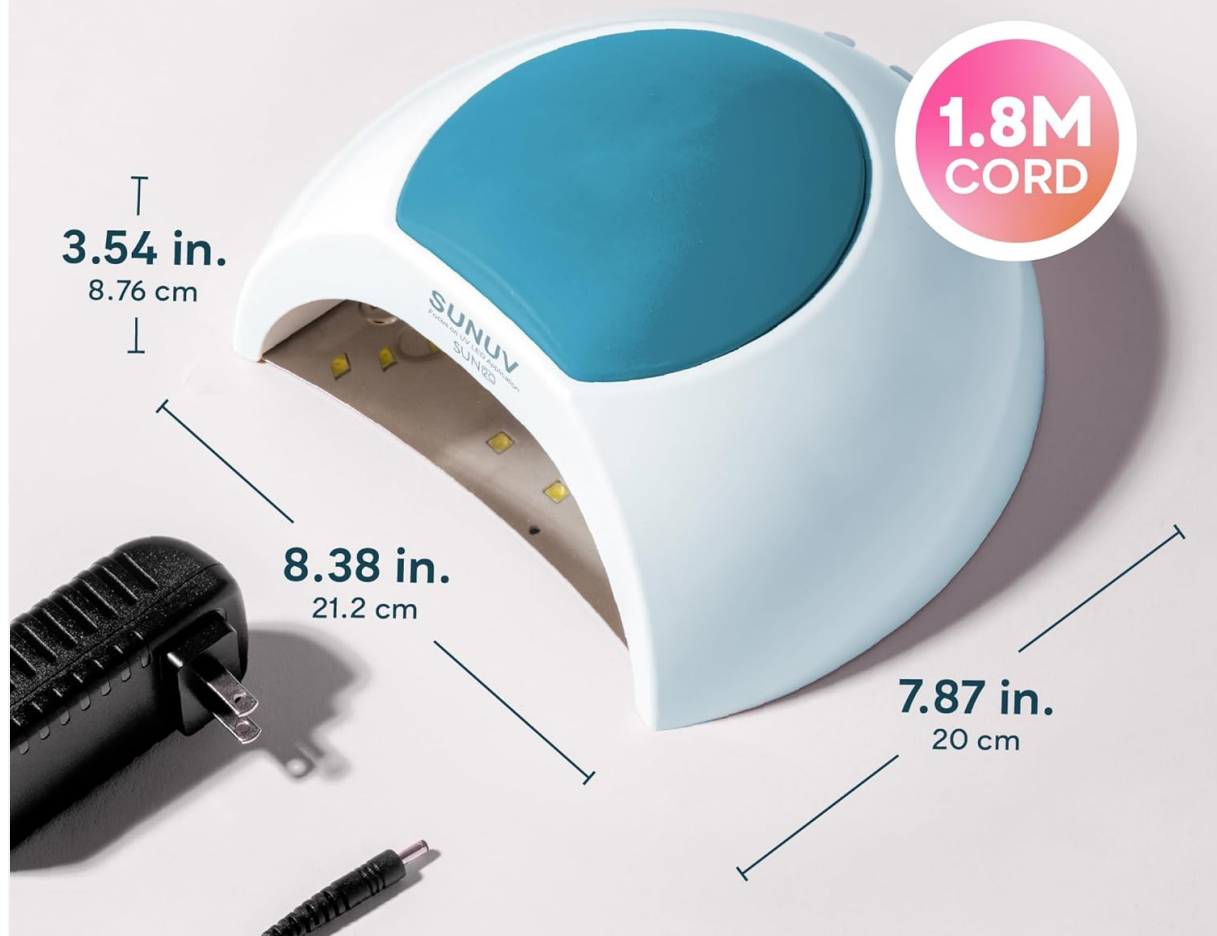


Image: Examples of gel nail polish applications compatible with the lamp.

MAINTENANCE

- **Cleaning:** Disconnect the power adapter before cleaning. Use a soft, dry cloth to wipe the exterior of the lamp. For the interior and removable base, you may use a cloth lightly dampened with isopropyl alcohol to remove any gel residue. Ensure the lamp is completely dry before reconnecting power.
- **Storage:** Store the lamp in a cool, dry place away from direct sunlight and moisture. Keep it in its original packaging or a protective case when not in use to prevent dust accumulation and damage.
- **Bulb Replacement:** The UV/LED light beads are designed for long-term use and do not require regular replacement. If you experience issues with light output, please refer to the troubleshooting section or contact customer support.

TROUBLESHOOTING

Common Issues and Solutions

- **Why Won't My Gel Polish Cure?**
 - A. It is normal for the base coat and color gel to be slightly sticky after drying. This sticky layer helps subsequent layers adhere. Only the top coat will fully cure and dry to a non-tacky finish. If the top

coat remains sticky, wipe with isopropyl alcohol.

B. Ensure you are using gel polishes. This lamp is not for regular nail polish.

- **My Gel Polish Is Taking Too Long To Dry.**

A. Curing time varies by gel polish brand. Always check the recommended curing time for your specific polish.

B. Apply gel polish in thin layers. Thick layers may not cure properly and can lead to bubbling or peeling.

C. Ensure your hand is positioned correctly inside the lamp, allowing all nails to receive adequate light exposure.

- **How Do I Avoid My Gel Polish From Stinging (Heat Spikes)?**

A. Heat spikes can occur with some gel polishes, especially builder gels or when nails are thin or damaged. Use the 90s Low Heat Mode setting, which gradually increases power to reduce heat sensation.

B. Ensure you clean up any gel polish that may have gotten on your skin or cuticles before curing, as this can also cause discomfort.

- **Lamp Not Turning On.**

A. Check if the power adapter is securely plugged into both the lamp and the electrical outlet.

B. Ensure the electrical outlet is functional.

SPECIFICATIONS

DEEPER, FASTER CURING

Hybrid UV + LED Lightbeads



Long-lasting



No peeling



No chipping



Image: Dimensions of the SUNUV SUN2C Nail Lamp.

Feature	Detail
Model Number	SUN2C
Brand	SUNUV
Power Source	Corded Electric
Material Type	Acrylonitrile Butadiene Styrene (ABS)
Item Weight	0.8 Kilograms (1.76 Pounds)
Package Dimensions	10.28 x 7.44 x 4.29 inches
Timer Settings	10s, 30s, 60s, 90s (Low Heat Mode)
Special Features	Auto Sensor, Removable Magnetic Base

SAFETY INFORMATION

Please read and follow all safety instructions to prevent injury or damage to the device:

- Do not look directly into the UV/LED light.
- Keep the device away from water or other liquids.
- Do not use if the power cord or plug is damaged.
- Keep out of reach of children.
- Use only the provided power adapter.
- Unplug the device when not in use or before cleaning.
- Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose, treat, cure, or prevent any disease or health condition.

WARRANTY AND SUPPORT

SUNUV is dedicated to providing quality products and customer satisfaction. If you encounter any issues with your SUNUV SUN2C UV LED Nail Lamp, please contact our helpful customer service team for assistance.

For support, please visit the official SUNUV store or contact the seller directly through your purchase platform.

Online Store: [SUNUV Official Store](#)