

DEESS GP591

DEESS GP591 IPL Laser Hair Removal Device User Manual

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your DEESS GP591 IPL Laser Hair Removal Device. This innovative 3-in-1 device utilizes Intense Pulsed Light (IPL) technology combined with ICE-Cooling for comfortable hair removal, skin rejuvenation, and acne clearance. Please read this manual thoroughly before first use and retain it for future reference.

2. SAFETY INFORMATION

Your safety is paramount. Always adhere to the following precautions:

- **Eye Protection:** Always wear the provided safety glasses during operation to protect your eyes from the intense pulsed light. Avoid looking directly at the light window.
- **Skin Contact Sensor:** The device is equipped with an automatic skin detection sensor. It will only emit light when the treatment window is in full contact with the skin, preventing accidental flashes.
- **Skin and Hair Type:** This device is most effective on fair to medium skin tones with dark hair. It may not be suitable for very dark skin or very light (blonde, red, grey) hair. Consult the skin tone chart in the full product manual for suitability.
- **Preparation:** Ensure skin is clean, dry, and shaved before treatment. Do not wax, pluck, or use depilatory creams prior to IPL treatment.
- **Medical Conditions:** Do not use if you have certain medical conditions, skin diseases, or are pregnant/breastfeeding. Consult a healthcare professional if unsure.

3. PRODUCT OVERVIEW

The DEESS GP591 is a handheld IPL device designed for home use, offering multiple functions

through interchangeable lamp caps.



Figure 1: DEESS GP591 IPL Laser Hair Removal Device and accessories.

The device comes with three specialized lamp caps:

- **HR (Hair Removal) Lamp:** For permanent hair reduction.
- **AC (Acne Clearance) Lamp:** For treating acne and improving skin clarity.
- **SR (Skin Rejuvenation) Lamp:** For improving skin texture and reducing signs of aging.

More than a single hair removal device

3 lamps, 3 functions

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Figure 2: Three interchangeable lamp caps for different functions.

The device also features an ICE-Cooling system to ensure a comfortable and virtually painless experience during treatment.

Video 1: Official product video demonstrating the DEESS GP591 Laser Hair Removal with Cooling System.

4. SETUP

Follow these steps to prepare your device for use:

1. **Unpack:** Carefully remove the device and all accessories from the packaging.
2. **Connect Power:** Plug the power adapter into the device and then into a power outlet. The device will power on automatically.
3. **Select Lamp Cap:** Choose the appropriate lamp cap (HR for hair removal, AC for acne, SR for skin rejuvenation) for your desired treatment. Gently insert the chosen lamp cap into the device until it clicks into place.
4. **Wear Safety Glasses:** Always put on the provided safety glasses before beginning any treatment.

5. OPERATING INSTRUCTIONS

General Operation

- **Power On/Off:** Press and hold the power button to turn the device on or off.
- **Adjust Intensity:** Use the '+' and '-' buttons to select an intensity level from 1 to 5. Start with a lower intensity and gradually increase as your skin tolerates it.
- **Automatic Flash Mode:** The device features an automatic flash mode (0.7s/flash). When the treatment window is fully pressed against the skin, it will automatically emit flashes without needing to press the flash button repeatedly.
- **ICE-Cooling Function:** Activate the ICE-Cooling function by pressing the snowflake button for enhanced comfort during treatment.



Figure 3: Device controls and intensity level display.

Hair Removal (HR) Mode

For hair removal, ensure the HR lamp cap is installed.

1. **Preparation:** Shave the treatment area thoroughly and clean the skin. Do not wax or pluck.
2. **Application:** Place the treatment window firmly against the skin. The device will automatically flash. Glide the device slowly over the treatment area, ensuring full skin contact for each flash.

3. **Cooling:** The ICE-Cooling feature will help minimize discomfort.



Figure 4: IPL mechanism with ICE-Cooling.

Actual photos from clinic test

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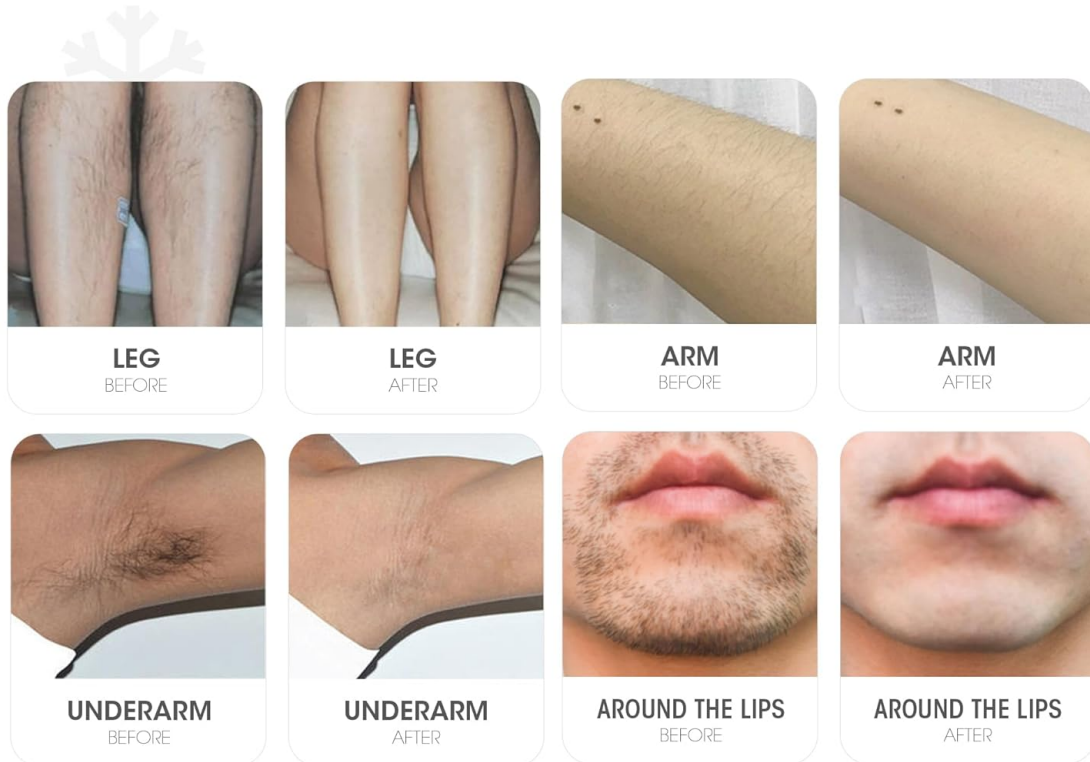


Figure 5: Using the device with ICE-Cooling for sensitive skin.

Skin Rejuvenation (SR) Mode

For skin rejuvenation, ensure the SR lamp cap is installed.

1. **Preparation:** Cleanse the skin thoroughly.
2. **Application:** Gently press the treatment window against the skin and move it across the desired area.

Acne Clearance (AC) Mode

For acne clearance, ensure the AC lamp cap is installed.

1. **Preparation:** Cleanse the skin thoroughly.
2. **Application:** Gently press the treatment window against the skin and move it across the affected area.

6. USAGE SCHEDULE AND EXPECTED RESULTS

Consistent use is key to achieving optimal results. The following is a general guideline:

- **Initial Phase (Weeks 1-8):** Use the device 1-2 times per week. Hair growth will gradually decrease, becoming finer and softer. For acne clearance, approximately 10 treatments per cycle, every 2-3 days. For skin rejuvenation, approximately 10 treatments per cycle, every 3-4 days.
- **Maintenance Phase (After 8 Weeks):** Once desired results are achieved, reduce usage to once a month or as needed to maintain smooth skin.

Silky smooth skin in 8 weeks

Whole body hair removal in 10 minutes

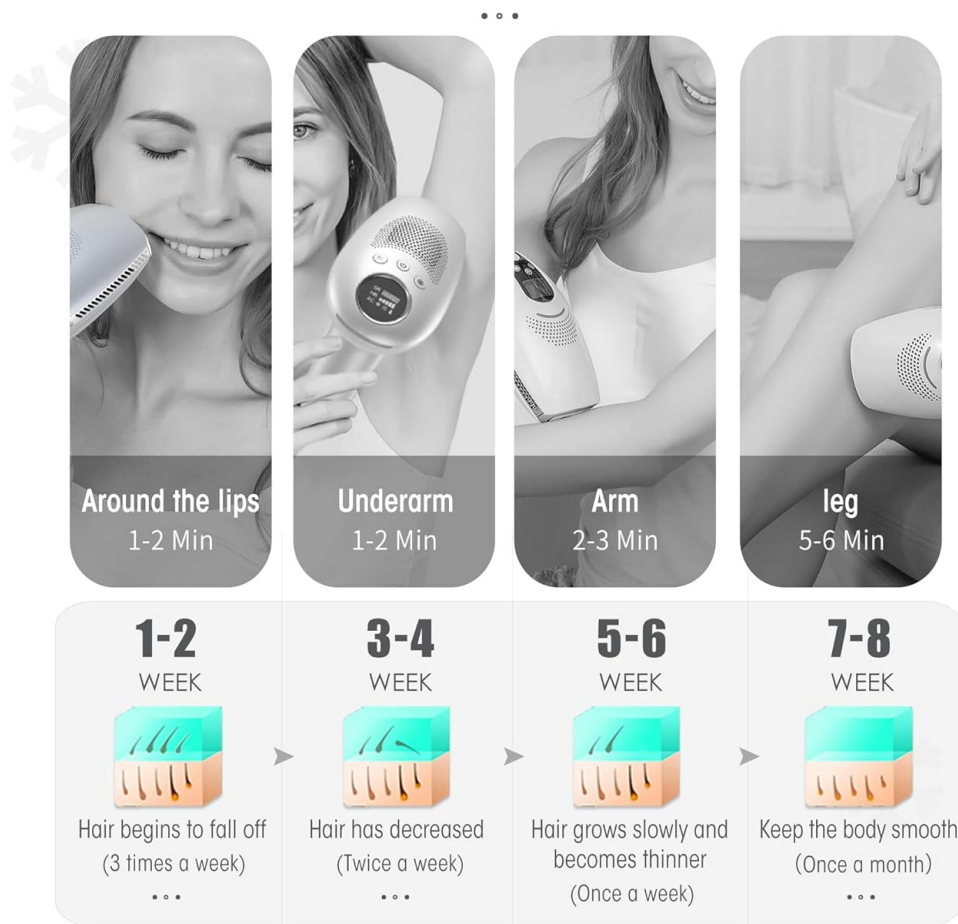


Figure 6: Recommended usage schedule for various body areas.

HR-AC-SR All in one machine

Actual photos from clinic test

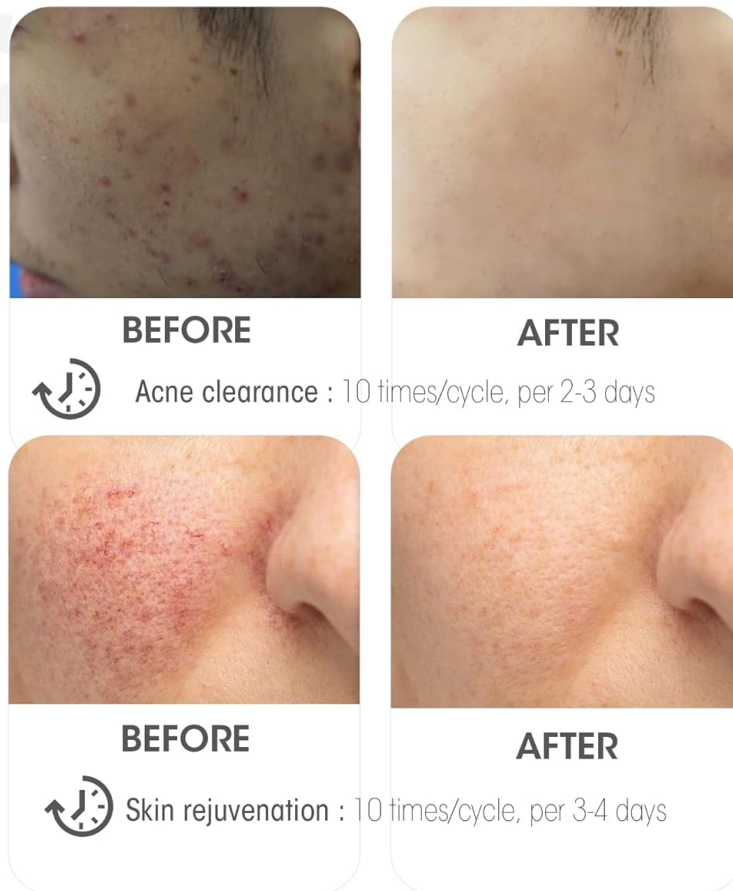


Figure 7: Clinical test results for hair removal.

Ice cooling hair removal also suitable for sensitive skin

Upgrade pulsed light Precise orientation Say bye to repetition



Figure 8: Clinical test results for acne clearance and skin rejuvenation.

7. MAINTENANCE

Proper care ensures the longevity and performance of your device:

- **Cleaning:** After each use, ensure the device is unplugged and cooled down. Use a soft, dry cloth to wipe the treatment window and the device body. Do not use abrasive cleaners or immerse the device in water.
- **Lamp Cap Care:** Clean the lamp caps gently. Ensure they are dry before re-inserting or storing.
- **Storage:** Store the device and all accessories in its original packaging or a clean, dry place away from direct sunlight and out of reach of children.

8. TROUBLESHOOTING

If you encounter any issues, refer to the following common solutions:

- **Device Not Powering On:** Ensure the power adapter is securely connected to both the device

and a working power outlet.

- **No Flash Emission:** Check that the treatment window is in full and firm contact with the skin. Ensure the correct lamp cap is installed and clean.
- **Discomfort During Treatment:** Reduce the intensity level. Ensure the ICE-Cooling function is activated. If discomfort persists, discontinue use.
- **Device Overheating:** Allow the device to cool down for a few minutes before resuming use. Ensure ventilation slots are not blocked.

For further assistance, please refer to the complete user manual included with your product or contact DEESS customer support.

9. SPECIFICATIONS

Feature	Detail
Model Number	GP591
Manufacturer	GSD
Package Dimensions	10.59 x 7.52 x 4.21 inches
Item Weight	2.91 Pounds

10. WARRANTY AND SUPPORT

For detailed warranty information, product registration, and customer support, please refer to the warranty card included in your product packaging or visit the official DEESS website. You can also visit the [DEESS Store on Amazon](#) for more information.