

Gel Blaster Surge XL

Gel Blaster Surge XL Day N Nite Edition

Instruction Manual

1. PRODUCT OVERVIEW

The Gel Blaster Surge XL Day N Nite Edition is a high-performance gel blaster designed for recreational use. It features adjustable velocity, multiple firing modes, and glow-in-the-dark Gellets for enhanced visibility during low-light conditions. This manual provides essential information for safe and effective operation.

Image: Gel Blaster Surge XL Day N Nite Edition showcasing key features like Gellet capacity, adjustable velocity, and firing modes.

2. SAFETY INFORMATION

WARNING: This product contains small parts and is recommended for ages 14 and up. Always wear the included safety glasses during use to prevent eye injury. Do not aim at eyes or face. Use only official Gel Blaster Gellets.

- Always wear safety glasses when operating the Gel Blaster.
- Do not modify the Gel Blaster or its components.
- Keep fingers and other objects clear of the Gellet feeding mechanism.
- Store the Gel Blaster and Gellets out of reach of small children.

3. WHAT'S IN THE BOX

Your Gel Blaster Surge XL Day N Nite Edition kit includes the following components:

- 1 x Gel Blaster Surge XL
- 1 x Removable Buttstock
- 1 x Pre-loaded Extra-Large Gravity Fed Hopper (with 1,000 pre-hydrated Gellets)
- 1 x USB-C Fast Charging Cable

- 1 x Velocity Adjustment Tool
- 1 x Shoulder Strap
- 1 x Pair of Adjustable Safety Glasses
- 1 x Pack of 10,000 Gellets



Image: Contents of the Gel Blaster Surge XL Day N Nite Edition packaging.

4. SETUP INSTRUCTIONS

1. **Unpack the Blaster:** Carefully remove the Surge XL and all accessories from its packaging.
2. **Attach Buttstock:** Securely attach the removable buttstock to the rear of the blaster.
3. **Charge the Battery:** Before first use, fully charge the built-in battery using the provided USB-C fast charging cable. A full charge takes approximately 45 minutes and provides up to 4 hours of play. The blaster features a low battery indicator.
4. **Prepare Gellets:** If using the 10,000 Gellets pack, hydrate them according to the instructions on the Gellet packaging. The included 1,000 Gellets are pre-hydrated.
5. **Load Gellets:** Load the hydrated Gellets into the extra-large gravity-fed hopper. The hopper holds over 1,000 Gellets.
6. **Wear Safety Glasses:** Always put on the adjustable safety glasses before operating the blaster.

For a visual guide on setup and operation, you can scan the QR code found on the product packaging or visit this [demonstration link](#).

5. OPERATING THE GEL BLASTER

5.1 Firing Modes

The Surge XL offers three adaptable blasting modes:

- **Single Shot:** Fires one Gellet per trigger pull.
- **Triple Burst:** Fires three Gellets with a single trigger pull.
- **Rapid-Fire Full Auto:** Fires up to 10 Gellets per second continuously while the trigger is held.

Select your desired mode using the mode selector switch on the blaster.

5.2 Velocity Adjustment

The blaster features an adjustable velocity dial, allowing you to customize the Gellet speed from 170 to an astonishing 250 feet per second (FPS). Use the included velocity adjustment tool to set the desired FPS. Lower velocities are

recommended for less experienced players.

5.3 Firing

Once Gellets are loaded, the battery is charged, and safety glasses are worn, aim at your target and press the trigger to fire. Ensure your target is at a safe distance, considering the maximum range of 150 feet.



Image: Gel Blaster Surge XL ready for operation, highlighting its design.

6. CHARGING AND BATTERY

The Surge XL is equipped with a built-in rechargeable USB-C battery. To charge:

1. Connect the provided USB-C charging cable to the blaster's charging port.
2. Connect the other end of the cable to a compatible USB power source (e.g., wall adapter, computer USB port).
3. The low battery indicator will signal when charging is needed. A full charge takes approximately 45 minutes.

The battery provides up to 4 hours of continuous play on a full charge.

7. GELLET PREPARATION AND LOADING

7.1 Gellet Hydration

Gel Blaster Gellets are eco-friendly, water-based projectiles that burst on impact and evaporate, leaving minimal residue. For optimal performance, ensure Gellets are fully hydrated.

- Place dry Gellets in a container with plenty of water.
- Allow Gellets to soak for at least 2-4 hours, or until they reach their full size (approximately 7-8mm).
- Drain any excess water before loading.

7.2 Loading the Hopper

The Surge XL features an extra-large gravity-fed hopper. To load:

1. Open the hopper lid.
2. Pour hydrated Gellets into the hopper.
3. Close the hopper lid securely.

The hopper can hold over 1,000 Gellets, minimizing reload time.

8. MAINTENANCE

The Gel Blaster Surge XL requires minimal maintenance due to the nature of Gellets. However, proper care ensures longevity:

- **Cleaning:** After use, ensure no Gellets are left in the hopper or feeding mechanism. Wipe down the exterior of the blaster with a damp cloth. Do not submerge the blaster in water.
- **Storage:** Store the blaster in a cool, dry place away from direct sunlight. Do not store hydrated Gellets in the blaster for extended periods, as they may dry out or cause blockages.
- **Gellet Disposal:** Unused hydrated Gellets can be disposed of safely as they are biodegradable.

9. TROUBLESHOOTING

If you encounter issues with your Gel Blaster Surge XL, refer to the following common problems and solutions:

- **Blaster Not Firing:**
 - Check if the battery is charged.
 - Ensure Gellets are properly loaded in the hopper and are fully hydrated.
 - Verify that the firing mode selector is set correctly.
- **Gellets Not Feeding/Jams:**
 - Ensure Gellets are fully hydrated and not too small or too large.
 - Gently shake the blaster to dislodge any stuck Gellets.
 - Clear any obstructions from the hopper or feeding area.
- **Reduced Firing Power/Range:**
 - Recharge the battery.
 - Check the velocity adjustment dial to ensure it is set to the desired level.
 - Ensure Gellets are properly hydrated.

If problems persist, contact Gel Blaster customer support.

10. SPECIFICATIONS

Detailed specifications for the Gel Blaster Surge XL Day N Nite Edition:

Feature	Detail
Model Name	Surge XL Day N Nite Edition
Model Number	850040523577

Feature	Detail
Brand	Gel Blaster
Recommended Age	14+ years
Velocity	Adjustable from 170 to 250 FPS
Firing Modes	Single, Triple Burst, Rapid-Fire Full Auto (10 Gelllets/sec)
Max Range	150 feet
Hopper Capacity	Over 1,000 Gelllets
Battery Type	Built-in Rechargeable USB-C
Charging Time	Approx. 45 minutes
Play Time per Charge	Up to 4 hours
Included Gelllets	1,000 pre-hydrated + 10,000 dry eco-friendly Gelllets
Material	Plastic
Item Weight	3 pounds
Item Dimensions (L x W x H)	20"L x 3"W x 10"H



Image: Detailed diagram of the Gel Blaster Surge XL with labeled components and specifications.

11. WARRANTY AND SUPPORT

Warranty information for the Gel Blaster Surge XL Day N Nite Edition is not provided in this manual. Please refer to the official Gel Blaster website or your retailer for specific warranty details and terms.

For further assistance, technical support, or to purchase additional accessories and Gelllets, please visit the official Gel Blaster website or contact their customer service department directly.

Official Website: www.gelblaster.com

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