

Energizer 1200SL-R

Energizer 1200SL-R Rechargeable LED Flat Flashlight User Manual

Model: 1200SL-R

1. SAFETY INFORMATION

Please read all instructions carefully before using the Energizer 1200SL-R Flashlight. Retain this manual for future reference.

- **Eye Safety:** Do not look directly into the LED light. The intense light output can cause temporary vision impairment or permanent eye damage.
- **Heat Warning:** The flashlight body may become warm during extended use, especially in High or Boost modes. Exercise caution to avoid skin contact with hot surfaces.
- **Battery Safety:** This product contains an integrated Lithium-Ion battery. Do not attempt to disassemble, puncture, or expose the battery to extreme temperatures or fire. Dispose of the product according to local regulations.
- **Children:** Keep out of reach of children. This is not a toy.
- **Water Resistance:** The flashlight is rated IPX4 water-resistant, meaning it is protected against splashing water from any direction. It is not designed for submersion.

2. PRODUCT OVERVIEW

The Energizer 1200SL-R is a compact, rechargeable LED flashlight designed for everyday carry (EDC) and tactical use. It features a flat, lightweight design for comfortable handling and storage.

Key Features:

- **High Brightness:** Up to 1200 lumens in Boost mode.
- **Durable Construction:** Made from aircraft-grade aluminum with a shatterproof lens.
- **Versatile Design:** Includes a built-in clip for secure attachment and a magnet for hands-free use on metallic surfaces.
- **Multiple Light Modes:** Eight distinct modes for various lighting needs.

- **Rechargeable:** Integrated Lithium-Ion battery with USB-C charging.



Figure 2.1: The Energizer 1200SL-R Flashlight in use, highlighting its slim design and powerful illumination.



Figure 2.2: Detailed view of the flashlight, illustrating its durable construction and convenient features such as the clip and magnet.

3. SETUP

Initial Charging:

Before first use, fully charge the flashlight. The Energizer 1200SL-R comes with an integrated Lithium-Ion battery.

1. Locate the USB-C charging port on the side of the flashlight.
2. Connect the provided USB-C charging cable to the flashlight's port.
3. Connect the other end of the USB-C cable to a compatible USB power source (e.g., wall adapter, computer USB port).
4. The charging indicator light will illuminate to show charging status. Refer to the indicator light guide for specific details (typically red for charging, green for fully charged).
5. Charging typically takes several hours for a full charge.

INCLUDES

- 1 LIGHT
PRODUCT SIZE: 5.47" X 0.79" X 1.10"
- 1 CHARGING CABLE



Figure 3.1: The flashlight and its USB-C charging cable, ready for initial setup.

4. OPERATING INSTRUCTIONS

The flashlight features two distinct push buttons for controlling the Area (flood) and Spot (throw) beams, along with special modes.

Power On/Off and Mode Selection:

- **Area Beam (Flood):** Press the button with the wider beam icon once to turn on the Area beam. Subsequent presses will cycle through Low, Medium, and High settings. Press again to turn off.
- **Spot Beam (Throw):** Press the button with the narrower beam icon once to turn on the Spot beam. Subsequent presses will cycle through Low, Medium, and High settings. Press again to turn off.

- **Boost Mode:** To activate Boost mode (1200 lumens), **long-press either button**. This mode provides maximum brightness for approximately 40 seconds, after which it will revert to the previously selected mode to prevent overheating.
- **Strobe Mode:** To activate Strobe mode, **double-click either button**. Double-click again or press once to turn off.
- **Simultaneous Use:** The Area and Spot beams operate independently. Activating one will not automatically turn off the other, unless Boost mode is engaged, which uses both LEDs at full power.



Figure 4.1: The flashlight's powerful illumination, reaching up to 100 meters.

5. MAINTENANCE

Cleaning:

To clean the flashlight, wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these may damage the finish or lens.

Charging Best Practices:

- Charge the flashlight regularly, even if not in frequent use, to maintain battery health.
- Avoid completely draining the battery before recharging.
- Use only the provided USB-C cable or a certified equivalent.

Storage:

Store the flashlight in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, ensure the battery is partially charged (around 50%) to prolong its lifespan.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Flashlight does not turn on.	Battery is depleted.	Recharge the flashlight using the USB-C cable.
Light is dim or flickers.	Low battery charge.	Recharge the flashlight.
Flashlight becomes very hot.	Prolonged use in High or Boost mode.	Reduce the light mode intensity or turn off the flashlight to allow it to cool down.
Flashlight not charging.	Faulty cable or power source.	Check the USB-C cable and try a different power adapter or USB port.

7. SPECIFICATIONS

Feature	Specification
Model Number	1200SL-R
Light Source	LED
Brightness	Up to 1200 Lumens (Boost Mode)
Beam Distance	Up to 100 meters
Runtime	Up to 20 hours (on lower settings)
Battery Type	Integrated Lithium-Ion
Charging Port	USB-C
Material	Aircraft-Grade Aluminum
Water Resistance	IPX4 (Splash Resistant)
Drop Resistance	1 meter
Dimensions (L x W x H)	17.5 x 5.5 x 2.5 cm (approximate)
Weight	0.13 kg (approximate)



Figure 7.1: The flashlight demonstrating its long run time and magnetic attachment.

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official Energizer website. You can find more information at the [Energizer Store](#).