gogonova GGU4-Li

GoGonova Cordless Hot Glue Gun User Manual

Model: GGU4-Li | Brand: GoGonova

Introduction

Thank you for choosing the GoGonova Cordless Hot Glue Gun. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your device. Please read it thoroughly before first use and keep it for future reference.



Figure 1: GoGonova Cordless Hot Glue Gun, showing the gun, charging base, and included glue sticks.

Safety Instructions

- Always operate the glue gun in a well-ventilated area.
- Do not touch the nozzle or melted glue, as they can reach high temperatures and cause burns.
- Keep out of reach of children. Adult supervision is required when children are using the device.
- Never leave the hot glue gun unattended when powered on.
- Ensure the glue gun is fully charged before use to prevent unexpected power loss during operation.
- Do not use the glue gun near flammable materials or liquids.
- If the glue gun is inactive for more than 5 minutes, the smart sensor will automatically power it off for safety and energy saving.
- Use only mini glue sticks (0.275" x 5.51") compatible with this model.
- Do not attempt to disassemble or repair the glue gun yourself. Contact customer support for assistance.

What's in the Box

- 1 x GoGonova Cordless Hot Glue Gun
- 25 x Mini Glue Sticks (0.275" x 5.51")
- 1 x USB-C Charging Cable
- 1 x Charging Base

Product Overview

Familiarize yourself with the components of your GoGonova Cordless Hot Glue Gun:

1. Nozzle: The hot tip where melted glue is dispensed.

2. Glue Stick Inlet: Located at the rear, where glue sticks are inserted.

3. Power Button/LED Indicators: On top of the gun. Short press to check battery, long press to power on/off. LEDs indicate battery level and heating status.

4. Trigger: Activates the glue feeding mechanism.

5. Ergonomic Handle: Designed for comfortable grip and reduced fatigue.

6. Charging Port (on base): USB-C input for charging the gun when placed on the base.

7. Charging Base: Provides stable support and charging connection for the glue gun.



Figure 2: The GoGonova glue gun on its charging stand, illustrating its compact design and the included glue sticks.

Setup

Charging the Battery

1. Connect the provided USB-C charging cable to the charging base.
2. Plug the other end of the USB-C cable into a compatible USB power adapter (not included).
3. Place the GoGonova Cordless Hot Glue Gun onto the charging base. Ensure it is seated correctly.
4. The LED indicators on top of the glue gun will illuminate to show charging status. A full charge takes approximately 1.5 hours.
5. **Important:** Fully charge the glue gun before its first use.



Figure 3: The USB-C charging port on the base, ready for connection to a power source.

Inserting a Glue Stick

1. Ensure the glue gun is powered off.
2. Insert a mini glue stick (0.275" x 5.51") into the glue stick inlet at the rear of the gun.
3. Push the glue stick firmly until it stops. Do not force it.



Figure 4: Proper insertion of a glue stick into the glue gun's inlet.

Operating Instructions

Powering On and Preheating

1. To power on the glue gun, **long press** the power button on top of the device until the LED lights begin flashing. This indicates the gun is heating up.
2. The glue gun features 15-second fast preheating. Once the desired temperature is reached, the LED lights will stop flashing and remain solid.
3. To check the remaining battery power at any time, **short press** the power button. The LEDs will briefly illuminate to show the battery level.



Figure 5: Illustration of the rapid heating element, allowing for 15-second preheating.

Applying Glue

1. Once the glue gun is preheated (LEDs solid), aim the nozzle at the desired application area.
2. Gently squeeze the trigger to dispense melted glue. Apply steady pressure for a consistent flow.
3. Release the trigger to stop the glue flow.
4. Allow the glue to cool and set before handling the bonded materials.



Figure 6: Examples of the glue gun's versatility across different crafting and repair tasks.

Powering Off

The glue gun will automatically power off if it remains inactive for more than 5 minutes. To manually power off, **long press** the power button until the LED indicators turn off.

Maintenance

- Always ensure the glue gun is powered off and completely cooled before cleaning.
- Wipe the exterior of the glue gun with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Carefully remove any excess dried glue from the nozzle using a non-abrasive tool once the gun is cold. Avoid scratching the nozzle.
- Store the glue gun in a dry, cool place, away from direct sunlight and extreme temperatures.
- When not in use, store the glue gun on its charging base or in a stable position to prevent damage to the nozzle.

Troubleshooting

Problem	Possible Cause	Solution
Glue gun does not turn on.	Battery is depleted.	Charge the glue gun fully using the provided USB-C cable and charging base.
Glue gun not heating up.	Not powered on correctly.	Long press the power button until the LED lights flash to initiate heating.
Glue not dispensing or dispensing slowly.	Not fully preheated; Glue stick not inserted correctly or too short.	Wait for LEDs to become solid. Ensure a new glue stick is fully inserted and push gently.
Glue drips from nozzle when not in use.	Normal for hot glue guns; Overheating.	Place the gun on its stand. The automatic power-off feature will activate after 5 minutes of inactivity to prevent excessive dripping and save energy.

Specifications

Feature	Detail
Model Number	GGU4-Li
Brand	GoGonova
Color	Blue
Power Source	Battery Powered
Battery Type	Built-in Lithium-ion (2Ah)
Charging Port	USB-C
Preheating Time	Approx. 15 seconds
Automatic Shut-off	After 5 minutes of inactivity
Compatible Glue Sticks	Mini (0.275" x 5.51")
Item Weight	1.1 Pounds
Product Dimensions	7"L x 1.6"W x 8.6"H
Compatible Materials	Metal, Paper, Plastic, Wood, Cotton, Fabric

Warranty and Support

GoGonova products are designed for quality and reliability. For any questions, technical support, or warranty claims, please contact GoGonova customer service through the retailer's platform or the official GoGonova website. Please retain your proof of purchase for warranty purposes.

Note: The product information states a 3-month guarantee. Please refer to your purchase documentation for specific warranty terms and conditions.

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