

## Rapid EG111

# RAPID EG111 Hot Glue Gun User Manual

**MODEL: EG111**

**Brand: Rapid**

### Introduction

This manual provides essential instructions for the safe and effective use, maintenance, and troubleshooting of your RAPID EG111 Hot Glue Gun. Please read this manual thoroughly before operating the device and retain it for future reference. The RAPID EG111 is designed for various DIY tasks, crafts, and minor repairs, utilizing 12mm hot melt glue sticks.

### Safety Instructions

Always observe the following safety precautions to prevent injury or damage to the product:

- **Hot Surfaces:** The nozzle and melted glue become very hot during operation. Avoid direct contact with skin to prevent burns.
- **Ventilation:** Use the glue gun in a well-ventilated area.
- **Power Supply:** Ensure the voltage rating on the glue gun matches your power supply. Do not use if the cord or plug is damaged.
- **Children and Pets:** Keep the glue gun out of reach of children and pets. Adult supervision is required if children are present in the work area.
- **Flammable Materials:** Do not use near flammable liquids, gases, or materials.
- **Unattended Operation:** Never leave the hot glue gun unattended when plugged in. Always unplug it when not in use.
- **Proper Storage:** Allow the glue gun to cool completely before storing.
- **Intended Use:** Use only with recommended 12mm glue sticks. Using incorrect glue sticks may damage the device or cause hazards.

## Product Overview

The RAPID EG111 Hot Glue Gun is a compact and efficient tool for various bonding applications. Familiarize yourself with its main components:

- **Nozzle:** The heated tip where melted glue is dispensed.
- **Trigger:** Activates the glue feeding mechanism.
- **Glue Stick Inlet:** Where 12mm glue sticks are inserted.
- **Power Cord:** Connects the device to an electrical outlet.
- **Integrated Stand:** A wire stand to support the glue gun when not actively in use, preventing the hot nozzle from touching surfaces.



Image: The RAPID EG111 Hot Glue Gun, dark blue with a yellow trigger and nozzle, featuring its integrated wire stand and power cord.

## Setup

1. **Insert Glue Stick:** Insert a 12mm hot glue stick into the circular opening at the back of the glue gun. Push it gently until it stops.
2. **Position Stand:** Extend the integrated wire stand to support the glue gun in an upright position on a heat-resistant surface. This prevents the hot nozzle from touching your work surface.
3. **Connect Power:** Plug the power cord into a standard electrical outlet.



Image: The RAPID EG111 Hot Glue Gun and included 12mm glue sticks displayed in its retail packaging, illustrating the complete starter kit.

## Operating Instructions

1. **Heating:** After plugging in, allow approximately 5 minutes for the glue gun to reach its operating temperature. The glue stick inside will begin to melt.
2. **Applying Glue:** Once heated, gently squeeze the trigger to dispense melted glue from the nozzle. Apply glue to one surface you wish to bond.
3. **Bonding:** Immediately press the two surfaces together firmly. Hot glue sets quickly, typically within 30-60 seconds, depending on the amount applied and material.
4. **Continuous Use:** As glue is dispensed, the glue stick will shorten. Insert a new glue stick into the inlet and push it forward to maintain a continuous supply.
5. **Resting the Gun:** When not actively dispensing glue, always place the gun on its integrated stand to prevent the hot nozzle from contacting surfaces.
6. **Finishing:** When finished, unplug the glue gun from the power outlet.



Image: A person demonstrating the use of the RAPID EG111 Hot Glue Gun, applying hot glue to a white cylindrical object on a wooden surface.

## Maintenance

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- **Cleaning:** Ensure the glue gun is unplugged and completely cool before cleaning. Gently wipe the exterior with a damp cloth. Do not use abrasive cleaners or immerse the gun in water.
- **Nozzle Care:** Do not attempt to clean the nozzle while the gun is hot. Any dried glue around the nozzle can usually be carefully peeled off once cool. Avoid using metal tools that could scratch or damage the nozzle.
- **Storage:** Store the cooled glue gun in a dry, safe place, away from direct sunlight and extreme temperatures. Ensure the power cord is not kinked or damaged during storage.

## Troubleshooting

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Problem	Possible Cause	Solution
Glue gun not heating.	Not plugged in; power outlet malfunction; internal fault.	Check power connection. Test outlet with another device. If still not heating, discontinue use and contact support.
Glue not dispensing.	Insufficient heating time; glue stick not fully inserted; incorrect glue stick size; jammed mechanism.	Allow full heating time (5 minutes). Push glue stick further. Ensure 12mm glue sticks are used. Do not force the trigger; if jammed, allow to cool and gently try to remove the stick.
Excessive glue dripping from nozzle.	Normal during heating; gun too hot; nozzle obstruction.	A small amount of dripping is normal. Ensure the gun is on its stand. If excessive, unplug and allow to cool slightly before resuming. Check for dried glue around the nozzle when cool.

### Specifications

Feature	Detail
Model	EG111 (Part Number: 5000533)
Brand	Rapid
Power Source	Corded Electric
Wattage	250 watts
Voltage	240 Volts
Heating Time	Approximately 5 minutes
Compatible Glue Sticks	12mm diameter
Product Dimensions (L x W x H)	3.11" x 11.81" x 9.96" (approx. 79 x 300 x 253 mm)
Item Weight	10 ounces (approx. 283 grams)
Color	Dark Blue

### Warranty and Support

The RAPID EG111 Hot Glue Gun comes with a **2-year guarantee** from the date of purchase. This warranty covers manufacturing defects under normal use conditions.



Image: A circular badge indicating a "2 YEAR GUARANTEE" in white text on a teal background.

For warranty claims, technical support, or further assistance, please refer to the manufacturer's official website or contact your retailer. Keep your proof of purchase for warranty validation.