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Arrow Fastener GT31LI

Arrow GT31LI 30-Watt Cordless Hot Melt Mini Glue Gun Instruction Manual

Model: GT31LI | Brand: Arrow Fastener

1. OVERVIEW

The Arrow GT31LI 30-Watt Cordless Hot Melt Mini Glue Gun is designed for a variety of crafting, DIY, and repair projects. Featuring a lithium-ion battery, it provides up to 100 minutes of continuous use on a single charge. The glue gun heats up rapidly, typically within one minute, allowing for quick project starts. Its compact and lightweight design ensures ease of handling and portability.



Figure 1: The Arrow GT31LI 30-Watt Cordless Hot Melt Mini Glue Gun, showcasing its compact design and red/black color scheme.

2. SAFETY INSTRUCTIONS

- **Hot Nozzle:** The nozzle and melted glue become very hot. Avoid direct contact with skin to prevent burns.
- **Ventilation:** Use the glue gun in a well-ventilated area.
- **Storage:** Always place the glue gun on its integrated stand when not in use to prevent melted glue from dripping onto surfaces. Store in a cool, dry place away from children.
- **Auto Shut-off:** The glue gun features an automatic shut-off after five minutes of inactivity to enhance safety and conserve battery life.
- **Charging:** Charge the device only with a 5V output adapter using the provided USB cable. Using an incorrect adapter may cause charging failure.
- **Glue Sticks:** Use only 5/16-inch diameter mini glue sticks. Incorrect sizes may cause feeding issues or damage to the gun.
- **Children:** Keep out of reach of children. Adult supervision is required if children are using the tool.

3. INCLUDED COMPONENTS

- Arrow GT31LI 30-Watt Cordless Hot Melt Mini Glue Gun

- Lithium-Ion Battery (integrated)
- USB Charging Cable
- Mini Glue Sticks (quantity may vary, typically 24 included)

4. SETUP

1. **Initial Charge:** Before first use, fully charge the glue gun's integrated lithium-ion battery using the provided USB charging cable and a compatible 5V output adapter. The charging indicator light will show charging status.
2. **Insert Glue Stick:** Insert a 5/16-inch diameter mini glue stick into the loading chamber at the rear of the glue gun. Push it gently until it stops.

5. OPERATING INSTRUCTIONS

1. **Power On:** Press and hold the power button (usually located near the handle) for a few seconds until the indicator light illuminates.
2. **Heating:** The glue gun will begin to heat up. The indicator light may change color or blink to show it's heating. It typically reaches operating temperature within one minute.
3. **Applying Glue:** Once the glue gun is heated and the indicator light signals readiness (e.g., solid green), gently squeeze the trigger to dispense melted glue. Apply glue to the desired surface.
4. **Auto Shut-off:** If the glue gun is left idle for approximately five minutes, it will automatically power off to prevent overheating and save battery. To resume operation, simply press the power button again.
5. **Power Off:** To manually turn off the glue gun, press and hold the power button until the indicator light turns off.

6. MAINTENANCE

- **Cleaning:** Ensure the glue gun is 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 hardened glue around the nozzle can usually be carefully removed once the gun is cool.
- **Storage:** Store the glue gun in a clean, dry place. Ensure no glue stick is left partially melted in the chamber during long-term storage.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Glue gun does not heat up.	Battery is low or depleted.	Charge the battery fully using the provided USB cable and a 5V adapter.
Glue is not dispensing.	Glue stick is not fully inserted or is the wrong size.	Ensure a 5/16-inch glue stick is fully inserted. Allow adequate heating time.
Glue gun shuts off unexpectedly.	Auto shut-off feature activated due to inactivity.	Press the power button to turn it back on.

8. SPECIFICATIONS

Model: GT31LI

Brand: Arrow Fastener

Wattage: 30 watts

Battery: 1 Lithium Ion (included)

Battery Life: Up to 100 minutes on a single charge

Heat-up Time: 1 minute or less

Glue Stick Diameter: 5/16-inch

Color: Red

Material: Plastic

Item Weight: 11.6 ounces

Compatible Materials: Cardboard, Cotton, Fabric, Leather, Plastic

Included Components: Glue gun, USB charging cable

9. WARRANTY & SUPPORT

For warranty information or technical support, please refer to the documentation included with your product or visit the official Arrow Fastener website. Keep your purchase receipt for warranty claims.