

MONVICT 810-MI

MONVICT 810-MI 100W Cordless Glue Gun User Manual

For Milwaukee 18V Battery (Tools Only)

1. INTRODUCTION

Thank you for choosing the MONVICT 810-MI 100W Cordless Glue Gun. This device is designed for various adhesive applications, offering portability and precise temperature control. This manual provides essential information for safe operation, setup, maintenance, and troubleshooting to ensure optimal performance.

2. SAFETY INSTRUCTIONS

- **Heat Hazard:** The nozzle and melted glue become very hot. Avoid direct contact with skin to prevent burns.
- **Battery Safety:** This glue gun is compatible with Milwaukee 18V lithium batteries. Ensure the battery is correctly installed and removed after each use to preserve both the glue gun and battery life. Battery is not included.
- **Proper Storage:** Store the glue gun in a safe, dry place away from children and flammable materials.
- **Ventilation:** Use in a well-ventilated area.
- **Unattended Operation:** Never leave the hot glue gun unattended when powered on.
- **Nozzle Care:** The heat-resistant copper nozzle is replaceable. Do not attempt to modify or force the nozzle.
- **Anti-Touch Switch:** Utilize the anti-touch switch to prevent accidental activation.

3. PACKAGE CONTENTS

The MONVICT 810-MI Cordless Glue Gun package includes:

- 1 x MONVICT 100W Cordless Glue Gun (Battery NOT included)
- 10 x Glue Sticks (0.43" x 6")
- 1 x User Manual

4. PRODUCT FEATURES

- **Battery Compatibility:** Compatible with Milwaukee 18V lithium batteries (e.g., 48-11-1820, 48-11-1840, 48-11-1850, etc.).
- **Digital Display & Temperature Adjustment:** LED digital display for monitoring and adjusting temperature from 212°F to 392°F (100°C to 200°C).
- **High Output:** 100 Watt PTC Heating System for efficient glue dispensing.
- **Cordless Design:** Offers flexibility and convenience for various work environments.
- **Dripless & Safe:** Features a non-drip glue structure and internal low-pressure protection.
- **Fast Heating:** Reaches preset temperature in approximately 3 minutes.
- **Ergonomic Design:** Larger trigger design reduces hand fatigue during prolonged use.

5. SETUP

1. Install the Battery:

Align your Milwaukee 18V battery with the base of the glue gun and slide it into place until it clicks securely. Ensure the battery is fully charged before use.



Image: The MONVICT 810-MI Cordless Glue Gun with a Milwaukee 18V battery attached to its base. The digital display on the battery adapter shows a temperature reading, and control buttons are visible. This image illustrates the correct battery installation.

2. Insert the Glue Stick:

Insert a 0.43" x 6" glue stick into the opening at the rear of the glue gun. Push it gently until it stops.



Image: A MONVICT 810-MI Cordless Glue Gun with a clear glue stick partially inserted into the rear feed opening. The image highlights the anti-drip copper nozzle, 100 Watt PTC Heating System, larger trigger, LED digital display, temperature adjustment buttons, and anti-touch switch.

3. Power On:

Press and hold the power button for 3 seconds to turn on the glue gun. The LED digital display will flash the preset temperature and begin heating.

Setup and Operation Video

Video: This official seller video demonstrates the installation of the battery, insertion of glue sticks, and basic operation of the MONVICT 100W Cordless Glue Gun, including temperature adjustment and glue application for various crafting projects.

6. OPERATING INSTRUCTIONS

1. Adjusting Temperature:

Once powered on, the glue gun will start heating to the last set temperature. Use the '+' and '-' buttons to increase or decrease the temperature. The range is 212°F to 392°F (100°C to 200°C). Pressing '+' and '-' simultaneously allows switching between Celsius (°C) and Fahrenheit (°F) display.



Image: A close-up view of the MONVICT 810-MI Cordless Glue Gun's digital display, showing a temperature of 392°F. The image also highlights the '+' and '-' buttons for temperature adjustment and the power button. An 'E01' low battery indicator is also shown.

2. Preheating:

Allow approximately 3 minutes for the glue gun to reach the desired temperature. The digital display will show the real-time temperature as it heats up.

3. Applying Glue:

Once the desired temperature is reached, gently press the trigger to dispense melted glue. The larger trigger design is intended to reduce hand fatigue.



Image: The MONVICT 810-MI Cordless Glue Gun in action, applying hot glue to a piece of white material. The image emphasizes the 100 Watt high output capability, dispensing 0.64 oz/minute.

4. **Crafting Applications:**

This glue gun is suitable for various materials including paper, cotton, plastic, and fabric, making it ideal for quick repairs, handicrafts, and art projects.

Fast heating & Button Functions



Pressing for 3 seconds, the LED digital display flashes the preset temperature, starts heating and displays the real-time temperature.



Press the '+' or '-' key to regulate the temperature of the glue gun.



Pressing the '+' and '-' keys simultaneously allows for switching between displaying the temperature in Celsius (°C) or Fahrenheit (°F).



Image: The MONVICT 810-MI Cordless Glue Gun being used by a person for a crafting project, specifically attaching a feather to a small decorative item. The image highlights the versatility of the glue gun for 'Widely Used' applications.

7. 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 device in water.
- **Nozzle Cleaning:** The non-drip nozzle design minimizes residue. If necessary, carefully remove any cooled glue from the nozzle tip using a non-metallic tool.
- **Storage:** After each use, remove the battery from the glue gun. Store the glue gun and glue sticks in a cool, dry place.

8. TROUBLESHOOTING

- **'E01' Error Code:** If the LED display flashes 'E01', it indicates that the battery is low and needs to be recharged. Replace with a fully charged battery.
- **Glue Not Dispensing:** Ensure a glue stick is properly inserted and the glue gun has reached its operating temperature. If the glue stick is too short, insert a new one to push it through.

- **Excessive Dripping:** While designed to be dripless, some minor dripping can occur. Ensure the temperature is not set excessively high for the type of glue stick being used.
- **Power Issues:** Check that the battery is securely attached and fully charged. If the device does not power on, try a different compatible Milwaukee 18V battery.

9. SPECIFICATIONS

Feature	Specification
Brand	MONVICT
Model	810-MI
Power Source	Battery Powered (Milwaukee 18V compatible)
Wattage	100 watts
Voltage	18 Volts
Temperature Range	212°F to 392°F (100°C to 200°C)
Heating Time	Approx. 3 minutes
Glue Stick Size	0.43" x 6" (11mm x 150mm)
Item Weight	1.3 Pounds
Product Dimensions	8.6"L x 7.8"W x 2.5"H
Compatible Material	Paper, Plastic, Cotton, Fabric

10. WARRANTY AND SUPPORT

The MONVICT 810-MI Cordless Glue Gun comes with a 45-Day Refund policy. For any issues or support needs, please refer to the contact information provided at the point of purchase or on the official MONVICT website. Our support team is available to assist you.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question