

## Foreword

Thank you for choosing the OFFNOVA Mini Heat Press Machine. Please read this user manual thoroughly before use. Any questions and concerns, please simply drop a message to the OFFNOVA support team <support@offnova.com>. Most issues can be resolved quickly.

## Product Introductions

Comfortable Handle

Power Button

Temperature Button

LCD Display

Dry, even heat

Precision Tip

Safety Base



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## Specifications

Maximum Input	120V~60Hz
Setting Temperature	275°F 305°F 330°F 355°F 385°F 135°C 150°C 165°C 180°C 195°C
Heating Plate Dimensions	4" x 2.45" / 102 x 62 mm (L x W x H)
Product Dimensions	5" x 3.5" x 4.8" / 128 x 88 x 123mm (L x W x H)
Power Cord Length	6 ft/ 1.8 m
Weight	1.3lbs (0.6kg)

## Key Function

Button: In the off state, press the button to turn on the machine until a short "beep"; In the power-on state, press it to turn off the machine until two short "beeps".

Button: Press to cycle through heat settings.

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Function: Long press button 3s to switch the temperature unit, LCD will show up

Status: Warming Up

Status: Reached the Set Temperature ("Beep" 3 times)

## How-tos

**Step1:** Place the machine stably on the safety base.

**Step2:** Long press button until it beeps one time to turn on the machine.



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**Step3:** Short press button to choose setting temperature based on HTV types.

**Step4:** Wait change to , place the vinyls on the base material and make sure the shiny side is facing up.



**Step5:** During the heat press process, keep constant movement and firm pressure. The operation time varies from different materials.

**Step6:** Checking if the vinyl is warm peel or cool peel, then peel off the transparent film accordingly.

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### Note:

1. When reach the set temperature, machine will turn off automatically after 8 minutes of inactivity ("Beep" 5 times).
2. Machine's high operating temperatures can cause burns, damage surfaces, and start fires. Always place the machine in the safety base when not holding or using.
3. After power off, wait for the machine to cool down completely.

### Professional Tips:



**Heat Transfer 3D Silicone:**  
Temperature: 150°C/305°F  
Times: 20s  
Pressure: 11lbs/5kg

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**Vinyl Film:**  
Temperature: 165°C/330°F  
Times: 25s  
Pressure: 6.6lbs/3kg



**Inkjet Heat Transfer Paper:**  
Temperature: 195°C/385°F  
Times: 30s  
Pressure: 6.6lbs/3kg

**The above parameters are for reference only, please select the appropriate settings according to your materials!**

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## Safety Instructions

Please read the entire document prior to operating OFFNOVA im·pression comma Heat Press Machine.

- WARNING** indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.
- CAUTION** indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.
- HOT SURFACE:** Heat plate and stand are hot while in use.

To reduce the risk of explosion, fire, death, electric shock, scalding, or injury to persons when using this appliance, follow basic precautions, including the following:

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by person responsible for their safety.

## Warranty

All OFFNOVA products come with one-year manufacturer warranty and 30-day return service. The warranty period is 1 year from the date of the purchase unless otherwise stated.

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# MINI HEAT PRESS MACHINE User Manual

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- Please read carefully before use