

CUTPOIY 8-in-1 Heat Press 38x38cm

CUTPOIY 8-in-1 Heat Press Machine User Manual

Model: 8-in-1 Heat Press 38x38cm

1. INTRODUCTION

Thank you for choosing the CUTPOIY 8-in-1 Heat Press Machine. This versatile heat transfer machine is designed for applying images and designs onto a wide range of materials and items, including T-shirts, hats, ceramic plates, mugs, coasters, mouse pads, puzzles, and more. This manual provides essential information for safe operation, setup, maintenance, and troubleshooting to ensure optimal performance and longevity of your device.

2. SAFETY INSTRUCTIONS

- Always read all instructions before operating the machine.
- Ensure the machine is placed on a stable, heat-resistant surface.
- Keep hands and body parts clear of the heating elements during operation to prevent burns. The machine operates at high temperatures.
- Do not operate the machine in wet conditions or near water.
- Ensure proper ventilation in the work area to dissipate heat and fumes.
- Unplug the machine from the power outlet when not in use or before cleaning and maintenance.
- Do not attempt to modify or repair the machine yourself. Contact qualified service personnel for assistance.
- Keep out of reach of children and pets.

3. PACKAGE CONTENTS

Upon unpacking, please verify that all the following components are included:

- Hot Stamping Machine (Main Unit) x1
- Small Baking Pan Assembly x1
- Large Baking Pan Assembly x1
- Baking Cap Component x1
- Large Conical Coaster x1
- Thin Baked Coaster x1

- Thick Baking Coaster x1
- Small Baking Coaster x1



An overhead view of the CUTPOIY 8-in-1 Heat Press Machine, showcasing the main platen press and various interchangeable attachments for mugs, hats, and plates, along with accessories like heat-resistant gloves.

4. PRODUCT OVERVIEW & COMPONENTS

Familiarize yourself with the main parts of your heat press machine to ensure correct operation and maintenance.

Specifications detailed drawing



A technical diagram illustrating the main components of the heat press machine, including the pressure grip, smart control panel, heating plate, high-temperature resistant silicone pad, and various baking pan and coaster attachments. Key dimensions like the 38x38cm platen size are also indicated.

Pressure Grip: Used to lower and raise the heating plate.

Pressure Grip Modulator: Adjusts the downward pressure applied by the heating plate.

Smart Control Panel: Features an intelligent LCD display for setting and monitoring temperature and time.

Insurance Power Switch: Main power control for the unit.

Heating Plate: The upper platen that heats up to transfer designs. It has a high-temperature resistant anti-stick layer for easy cleaning.

High Temperature Resistant Silicone Pad: Located on the lower platform, providing a stable and heat-resistant base for items.

Interchangeable Attachments: Includes various assemblies for mugs, hats, and plates, allowing for diverse applications.

Adopt intelligent LCD display
thermostat controller
and precise temperature control



The pressure can be adjusted at will
convenient and flexible
and a warning sound will automatically
sound when the process is completed.

Even heating and fast heat conduction
The heating surface has a high temperature
resistant anti-stick layer
Easy to clean



This image displays three detailed sections of the heat press: the intelligent LCD display for temperature and time control, the adjustable pressure mechanism with an automatic warning sound, and the evenly heated, non-stick heating surface for easy cleaning.

5. SETUP

1. **Unpack:** Carefully remove all components from the packaging. Inspect for any shipping damage.
2. **Placement:** Position the heat press machine on a sturdy, level, and heat-resistant workbench or table. Ensure there is adequate space around the machine for ventilation and safe operation.
3. **Power Connection:** Connect the power cord to a grounded electrical outlet. Ensure the voltage matches the machine's requirements (110V/220V).
4. **Attach Platen/Attachment:** Depending on your project, attach the appropriate platen (e.g., T-shirt platen, mug press, hat press, plate press) to the main unit. Follow the specific instructions for each attachment to ensure it is securely fastened.

6. OPERATING INSTRUCTIONS

This section outlines the general steps for operating your heat press machine. Specific settings (temperature, time, pressure) will vary based on the material and transfer paper used.

6.1 Basic Operation Steps

1. **Power On:** Flip the Insurance Power Switch to the 'ON' position. The LCD display will illuminate.
2. **Set Temperature:** Use the control panel to set the desired temperature. The machine supports a range of 0°C-250°C (0-482°F) with a maximum temperature of 450°C (842°F). You can switch between Fahrenheit and Celsius as needed.
3. **Set Time:** Use the control panel to set the desired pressing time (0-999 seconds).
4. **Preheat:** Allow the machine to preheat until it reaches the set temperature. The integrated dual LCD display will continuously track the temperature.
5. **Adjust Pressure:** Use the Pressure Grip Modulator to adjust the downward pressure. The pressure should be firm and even across the platen.

6.2 Heat Transfer Process

Instructions



Save the required image



Print pictures using a thermal transfer printer



Prepare the heat press machine and items to be stamped



Put away the items that need to be stamped
Then set the time to start hot stamping



Wait for the safety indicator light to go out
before the production is completed

A visual guide outlining the five steps for heat pressing: saving the image, printing with a thermal transfer printer, preparing the machine and item, placing the item for stamping and setting time, and waiting for the safety indicator light to complete the production.

1. **Prepare Image:** Create or select the image you wish to transfer. Ensure it is mirrored if required by your transfer paper.
2. **Print Image:** Print the image onto suitable thermal transfer paper using a compatible printer (e.g., sublimation printer).
3. **Prepare Machine and Item:** Once the machine is preheated, place your item (T-shirt, mug, etc.) onto the lower platen. Ensure it is flat and smooth. You may pre-press the item for a few seconds to remove moisture and wrinkles.
4. **Position Transfer:** Place the printed transfer paper onto the item, image side down (or as per transfer paper instructions). Secure it with heat-resistant tape if necessary.
5. **Press:** Lower the heating plate using the pressure grip. The timer will begin counting down. Once the preset time is reached, an automatic warning sound will alert you, and the temperature will remain constant.
6. **Remove Item:** Carefully lift the heating plate. Wait for the safety indicator light to go out or for the item to cool slightly before removing the transfer paper (hot peel or cold peel, depending on paper type).



The CUTPOIY Heat Press Machine is shown on a wooden table, surrounded by custom-printed t-shirts and hats, demonstrating its application in textile printing.

7. MAINTENANCE

- **Cleaning the Heating Plate:** The heating surface has a high-temperature resistant anti-stick layer. Allow the machine to cool completely before cleaning. Use a soft, damp cloth to wipe away any residue. Do not use abrasive cleaners or sharp objects that could damage the non-stick coating.
- **Cleaning the Silicone Pad:** The integrated high-temperature silicone pad on the lower platform can be wiped clean with a damp cloth.
- **Regular Inspection:** Periodically check all cables and connections for wear or damage. Ensure all screws and fasteners are tight.
- **Storage:** When not in use, store the machine in a clean, dry environment, away from direct sunlight and extreme temperatures.

8. TROUBLESHOOTING

This section addresses common issues you might encounter. For problems not listed here, please contact customer support.

- **Machine Not Powering On:** Check the power cord connection and ensure the power switch is in the 'ON' position. Verify the electrical outlet is functional.
- **Uneven Heating:** Ensure the heating plate is clean and free of debris. Verify that the pressure is evenly distributed across the platen.
- **Transfer Not Adhering Properly:** Check that the correct temperature, time, and pressure settings are used for your specific material and transfer paper. Ensure the item is pre-pressed to remove moisture.
- **Error Codes on Display:** If an error code appears, power off the machine, wait a few minutes, and power it back on. If the error persists, consult customer support.
- **Attachments Not Fitting:** Ensure you are using the correct attachment for the desired item and that it is installed according to the instructions.

9. SPECIFICATIONS


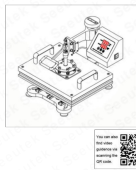




Feature	Specification
Product Name	Hot Stamping Machine
Time Range	0-999 Seconds
Temperature Range	0°C-250°C (0-482°F)
Maximum Temperature	450°C (842°F)
Ironing Board Size	38 x 38 cm (15 x 15 inches)
Voltage	110V / 220V
Power	1000W
Safety Time	8 Seconds

10. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please contact CUTPOIY customer service. Refer to your

purchase documentation for specific warranty terms and contact details. Do not attempt to open or repair the machine yourself, as this may void your warranty and pose safety risks.

Related Documents - 8-in-1 Heat Press 38x38cm

	<p>VEVOR Multifunctional Digital Heat Press Machine User Guide</p> <p>Comprehensive user guide for the VEVOR Multifunctional Digital Heat Press Machine, covering parts identification, assembly steps, temperature controller operation, printing methods, and troubleshooting common transfer quality issues.</p>
	<p>Seeutek Heat Press Machine: User Guide and Features</p> <p>Comprehensive guide to the Seeutek multi-purpose heat press machine, covering its features, package contents, control box operation, attachment installations for T-shirts, caps, mugs, and plates, and troubleshooting tips.</p>
	<p>VEVOR P8038 Heat Press Machine: User Manual & Setup Guide</p> <p>Comprehensive instruction manual for the VEVOR P8038 heat press machine. Covers setup, operation, transfer parameters, safety guidelines, warranty information, and technical specifications for various heat transfer printing applications.</p>
	<p>Calogy Mini Heat Press Machine User Manual and Specifications</p> <p>Comprehensive user manual for the Calogy Mini Heat Press machine, covering specifications, operation, safety precautions, and troubleshooting. Learn how to use the heat transfer machine for DIY crafts, t-shirts, hats, and more.</p>
	<p>FUKGLE Multi Function Heat Press Machine User Manual P8200</p> <p>Comprehensive user manual for the FUKGLE P8200 Multi Function Heat Press Machine. It details safety precautions, specifications, operational guides for various attachments (clothes, mugs, plates, caps), temperature and time reference data, frequently asked questions, and warranty service regulations.</p>
	<p>Seeutek 8-in-1 Heat Press Machine Warranty Information</p> <p>Details the two-year warranty for the Seeutek 8-in-1 Heat Press Machine, covering malfunctions and exclusions, with contact information for support.</p>