




# HTVRONT HPM10 Heat Press Machine User Manual

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**HTVRONT HPM10 Heat Press Machine**



Thank you for purchasing the Easy Heat Press . Before using this product for the first time, please read this product manual carefully and keep it for future reference.

- Easy Heat Press x 1
- Insulated Safety Base X 1
- Travel Bagx 1
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## Machine Overview



1. LED Screen
2. Buttons
3. Handle
4. Heat Plate
5. Insulated Safety Base

- LED Screen:
- Time: 1 ~ 600 s
- Temp: 100 ~ 210°C(210 ~ 410° F)

- Pressure: 3 ~ 45 kg (6 ~ 100 lb)

## Details of Buttons



### Power

After powering on, the "Power" button flashes white. Press the "Power" button to turn on the machine.



### Temp

Press "Temp" and the temperature value flashes. Adjust the temperature immediately with the "+" or "-" button. Long press the "Temp" button for 2 s to convert units.



### Time

Press "Time" and the time value flashes. Adjust the time immediately with the "+" or "-" button. Long press the "Time" button for 2 s to convert units.



### Increase

Short press (press once): Temp will increase by 5°C (5°F); time will increase by 1 s.  
Long press: Increase temp or time by 5 units continuously until you stop pressing.



### Decrease

Short press (press once): Temp will decrease by 5°C (5°F); time will decrease by 1 s.  
Long press: Decrease the temperature or time by 5 units continuously until you stop pressing.



### Start

Press "Start" to start ironing. The "Start" button flashes red when preheating and turns green once it reaches the set temperature.

## Instructions for Use

<p>1</p> <p>Power on the machine.</p>	<p>2</p> <p>Press the "Power" button to turn on the machine (Default setting: 100°C/210°F, 20 s).</p>	<p>3</p> <p>Set the proper temperature and time to preheat the machine. The "Start" button is red during the process.</p>
<p>4</p> <p>Once the "Start" button turns green, iron the fabric on a heat insulation pad (Not included) before use.</p>	<p>5</p> <p>Place the materials on the fabric, then the Teflon sheet (Not included) on top.</p>	<p>6</p> <p>Press the "Start" button to start ironing until the countdown ends.</p>

1. Power on the machine.
2. Press the "Power" button to turn on the machine (Default setting: 100°C/210° F, 20 s).
3. Set the proper temperature and time to preheat the machine. The "Start" button is red during the process.
4. Once the "Start" button turns green, iron the fabric on a heat insulation pad (Not included) before use.
5. Place the materials on the fabric, then the Teflon sheet (Not included) on top.

6. Press the “Start” button to start ironing until the countdown ends.

## Functions

- **Memory mode**

The set temperature and time will be remembered for the next operation.

- **Auto turn-off**

This machine will turn off automatically if there's no operation in 10 minutes.

## Precautions

1. Please iron the fabrics before transferring the images to them;
2. Please keep pressing until the countdown ends;
3. The screen will display the last settings and the real-time temp when restarting the machine;
4. The default pressure value is 6 lb(3 kg). Please check the pressure value before ironing to ensure the default value is correct; otherwise, press the “Start” button for 3s to reset it;
5. When there are beeps and “E1” or “E2” on the screen, please cut the power immediately and restart. Feel free to contact us if you have more questions;
6. This machine is a functional heating product. After use, please wait until it has completely cooled down before checking and storing it to avoid burns.

## Specifications

<b>Materials</b>			
	PU Heat Transfer Vinyl	Cotton, Polyester, etc Temp: 145-155°C (293-311°F) Time: 15s	Pressure: 20.5- 27 kg (45- 60 lb) Cold/Warm Peel
PVC Heat Transfer Vinyl	Cotton, Polyester, etc	Temp: 145-155°C (293-311°F) Time: 15s	Pressure: 20.5- 27 kg (45-60 lb) Cold/Warm Peel
Glitter Heat Transfer Vinyl	Cotton, Polyester, etc	Temp: 150 -160°C (302 -320°F) Time: 15s	Pressure: 20.5-27 kg (45- 60 lb) Cold/Warm Peel
Sublimation Paper	Polyester, Cotton 30%, etc	Temp: 180 -200°C (356 -392°F) Time: 35-45s	Pressure: 20.5- 27 kg (45-60 lb) Hot Peel
Heat Transfer Paper (Dark Fabric)	100% Cotton	Temp: 155-165°C (311-329°F) Time: 15s	Pressure: 27 kg (60 lb)
Heat Transfer Paper (Light Fabric)	100% Cotton	Temp: 155-165°C (311-329°F) Time: 15s	Pressure: 20.5- 27 kg (45-60 lb)

<b>Product Name</b>	Heat Press Machine	<b>Model</b>	HPMI0
<b>Input Voltage</b>	120V~ 60 Hz ; 220 – 240V~ 50 – 60 Hz	<b>Power Consumption</b>	1200W; 1100 1300W
<b>Temperature</b>	100 ~ 210'C (210 ~ 410'F)	<b>Time</b>	1- 600 s
<b>Product Size</b>	29.5X29.5X13.2 cm (11.6X11.6X5.2 in)	<b>Package Size</b>	32.0X32.0X15.5cm (12.6X12.6X6.1 in)
<b>Product Weight</b>	2.8 kg(6.1 lb)	<b>Package Weight</b>	3.7 kg(8.2 lb)

To reduce the risk of electric shock, this product has a polarized plug (one blade is wider than the other). This plug is intended to fit in a polarized outlet only one way. When the plug does not fit fully in the outlet, reverse the plug. When it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way. Close supervision is required when this product is used near children. HOUSEHOLD USE ONLY. DO NOT IMMERSE IN WATER.

When the appliance provided with a power-supply cord that is less than 4-1/ 2 feet (1.4 m) long shall be provided with instructions that include the following information:

- **a)** A short power-supply cord (or short detachable power-supply cord) is provided to reduce the risks resulting from becoming entangled in or tripping over a longer cord;
- **b)** Extension cords (or longer detachable power-supply cords) are available and are not prohibited from being used when care is exercised in their use;
- **c)** When an extension cord is used:
  1. The marked electrical rating of the detachable power-supply cord or extension cord shall be no less than the marked electrical rating of the product;
  2. The longer cord shall be arranged so that it does not drape over the counter-top or tabletop where it is capable of being tripped over, snagged, or pulled on unintentionally, especially by children.

## CLEANING AND MAINTENANCE

Before performing cleaning and maintenance, ensure that the power supply has been turned off, unplug the power cord, and wait for the body to completely cool before performing cleaning and maintenance. Do not put the appliance into water. Please use a soft dry cloth to dry the body without using special cleaning agents to clean it. When the product is not in use, please clean it and place it in a clean and ventilated place, and store it out of the reach of children.

1. Do not use this product outdoors. It's only for household use;
2. This product has to work on a stable, flat, and heat-resistant surface. Pay attention to the safety of its surrounding environment while in use;
3. When using this product, please keep an eye on it to avoid accidents. Turn off the product and unplug the power cord while leaving;
4. Do not touch the heat plate and insulated safety base after powering on to prevent burns;
5. Do not let the power cord touch the heat plate during the operation;
6. Please unplug the power cord after use or before cleaning the product;
7. Please stop using the product immediately and contact HVRONT's customer service once the product is malfunctioned or damaged;
8. Do not immerse the product in any liquid;
9. Please keep the product in the insulated safety base while not in use;
10. Children under 14 years old MUST have adult supervision while using the machine.

## **FCC Warning**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures.

## **Easy Heat Press Limited Warranty**

The warranty period of this machine is one year from the date of purchase. Other HVRONT accessories are guaranteed for free within three months from the date of purchase. Warranty service is available when there's a malfunction in normal use during the warranty period. If consumers need warranty service, they need to provide proof of purchase.

To the extent permitted by applicable laws, HVRONT is not responsible for the warranty in the following situations: malfunctions caused by improper use, maintenance, and storage by consumers; malfunctions caused by self-repair or dismantling by those who do not undertake the three-guarantee repair without the permission of our company; products that can continue to be used after repair when the warranty expired; damage caused by force majeure. Meanwhile, HVRONT disclaims all implied and legal warranties, including warranties of merchantability and fitness for a particular purpose. The warranties that are allowed to be denied are for the duration of this warranty.

Proof of purchase may be required to verify warranty eligibility.

## **Documents / Resources**



[HTVRONT HPM10 Heat Press Machine](#) [pdf] User Manual  
HPM10 Heat Press Machine, HPM10, Heat Press Machine, Press Machine, Machine

## References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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