

HTVRONT  
HPM15 Auto  
Heat Press  
Machine



# HTVRONT HPM15 Auto Heat Press Machine User Manual

[Home](#) » [HTVRONT](#) » HTVRONT HPM15 Auto Heat Press Machine User Manual 

## Contents

- [1 HTVRONT HPM15 Auto Heat Press Machine](#)
- [2 Machine Overview](#)
- [3 Details of Buttons](#)
- [4 Instructions for Use](#)
- [5 Functions](#)
- [6 Precautions](#)
- [7 CLEANING AND MAINTENANCE](#)
- [8 Specifications](#)
- [9 Documents / Resources](#)
  - [9.1 References](#)
- [10 Related Posts](#)



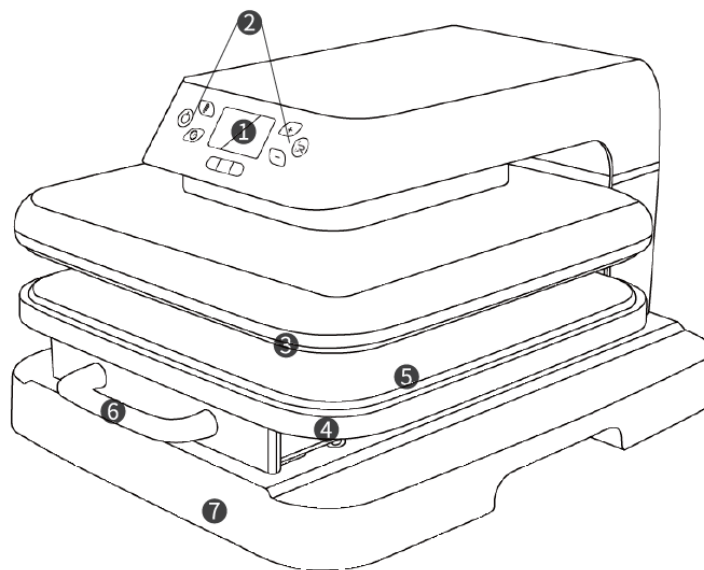
**HTVRONT HPM15 Auto Heat Press Machine**



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

- Auto Heat Press x1
- Heat Press Mat x1
- Teflon Sheet 1
- User Manual x1

## Machine Overview












1. LED Screen
2. Buttons
3. Heat Plate
4. Ironing Board
5. Heat Press Mat
6. Board Handle
7. Base

- Time: 1-199 s

- Temp: 100 -210° c (210 -410° F)

## Details of Buttons

	<b>Power</b> After powering on, the "Power" button flashes white. Press the "Power" button to turn on the machine.
	<b>Temp</b> 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.
	<b>Time</b> Press "Time" and the time value flashes. Adjust the time immediately with the "+" or "-" button.
	<b>Increase</b> Short press (press once): Temp will increase by 5°C(5°F); time will increase by 1 s. Long press: Increase the temperature or time by 5 units continuously until you stop pressing.
	<b>Decrease</b> 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.
	<b>Start</b> Press the "Start" button to iron automatically with a countdown. The "Start" button flashes red when preheating, then turns green once it reaches the set temperature.
	<b>Mode</b> Press the "Mode" button to switch between 4 modes. The corresponding mode icon (①②③④) will light up respectively on the digital screen. Once into a mode, the temperature and time are fixed. Press the "Mode" button for 1.5 s to exit the mode. Mode ① 150°C (300°F) /15 s    Mode ③ 165°C (330°F) /20 s Mode ② 160°C (320°F) /15 s    Mode ④ 200°C (390°F) /40 s
	<b>Custom</b> Press the "Custom" button to customize the settings(max: two modes). Press the "Temp" or "Time" button and adjust the temperature or time immediately with the "+" or "-" button . Press the "Custom" button for 1.5 s to exit.
	<b>Auto</b> After setting the temperature and time, press the "Auto" button to start automatic ironing. Once the ironing board is pushed in place, the machine will press down on the project continuously without pressing the "Start" button. Press the "Auto" button again to exit the mode.

## Usage Notes:

1. Please iron the fabrics before transferring the images to them;
2. Please ensure the ironing board has been fully pushed in place. Otherwise, there will be beeps;
3. The ironing process is done after the countdown;
4. The screen will display the last settings when restarting the machine.

## Instructions for Use

**Step 1-** Power on the machine.

**Step 2-** Press the “Power” button to turn on the machine (Default setting: 100°C/210° F, 20 s).

**Step 3-** Set the proper temperature and time to preheat the machine. The “Start” button is red during the process.

**Step 4-** Once the “Start” button turns green, pull the ironing board out and ensure there is a heat prees pad.

**Step 5—** Place the fabric on the mat and iron it until there are no wrinkles.

**Step 6-** Place the materials on the fabric, then the Teflon sheet on top.

**Step 7-** Press the “Start” button and iron.

## 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 15 minutes. There will be beeps and flashing lights in the last 10 seconds before the shutdown.

- **Emergency stop**

Press any button when the heating area is closing, and the heating area will reset and open.

- **Storage function**

Long press the "Time" and "Decrease" buttons for 3 seconds, then the machine will close the heating plate and ironing board automatically for better storage.

## Precautions

- 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.
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. Please 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. When there are beeps and "E1" or "E 2" on the screen, please cut the power immediately and restart. Feel free to contact us if you have more questions;
  5. Do not touch the heat plate after powering on to prevent burns;
  6. Do not let the power cord touch the heat plate during the operation;
  7. Please unplug the power cord after use or before cleaning the product;
  8. Please stop using the product immediately and contact HT VRONT's customer service once the product is malfunctioned or damaged;

9. Do not immerse the product in any liquid;
10. Children under 14 years old MUST have adult supervision while using the machine.

## **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.

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.

## **Specifications**

PVC HeatTransferVinyl	Cotton, Polyester, etc	Temp:145 -155°C (293 – 311°F) Time:15 s	Cold/Warm Peel
PU HeatTransferVinyl	Cotton, Polyester, etc	Temp:145 -155°C (293 – 311°F) Time:15 s	Cold/Warm Peel
Glitter Heat Transfer Vinyl	Cotton, Polyester, etc	Temp:150-160°C (302 – 320°F) Time:15 s	Cold Peel
Sublimation Paper	Polyester, Cotton,(30 %, etc	Temp:180 – 200°C (356 – 392°F) Time:35-45 s	Hot Peel
Heat Transfer Paper(DarkFabric)	100 % Cotton	Temp:150-160°C (302 – 320°F) Time:15 s	
Heat Transfer Paper(Light Fabric)	100 % Cotton	Temp:150-160°C (302 – 320°F) Time:15 s	


<b>Product Name</b>	Auto Heat Press	<b>Model</b>	HPM15
<b>Input Voltage</b>	220-240V~ 50-60 Hz 120V ~ 60 Hz	<b>Power Consumption</b>	1400 – 1600 W;1500 W
<b>Temperature</b>	100 ~ 210°C(210 ~ 410°F)	<b>Time</b>	1-199 s
<b>Product Size</b>	50.0 x 41.4 x 29.0 cm (19.7 X 16.3 X 11.4 in)	<b>Package Size</b>	57.5 x 45.0 x 34.5 cm (22.6 X 17.7 X 13.6 in)
<b>Product Weight</b>	16.7 kg(36.7 lb)	<b>Package Weight</b>	18.5 kg(40.8 lb)

Auto Heat Press Limited Warranty

The warranty period of this machine is one year from the date of purchase. Other HTVRONT accessories (such as heat insulation pads, high-temperature cloth, etc.) 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, HTVRONT 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, HTVRONT 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.

Documents / Resources

	<a href="#">HTVRONT HPM15 Auto Heat Press Machine</a> [pdf] User Manual HPM15 Auto Heat Press Machine, HPM15, Auto Heat Press Machine, Heat Press Machine, Press Machine, Machine
---	--

References

- [User Manual](#)

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

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.