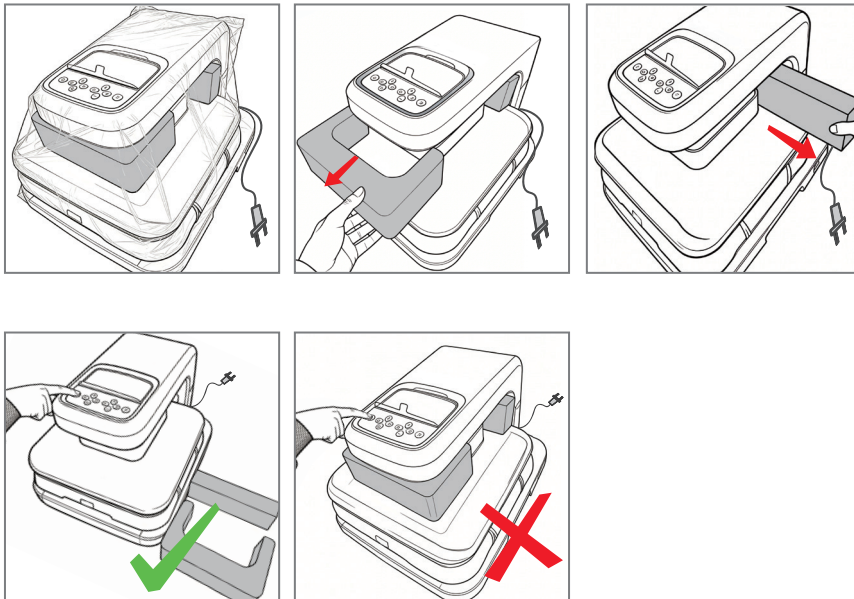




User Manual of HTVRONT Auto Heat Press 2 - Digit

Note

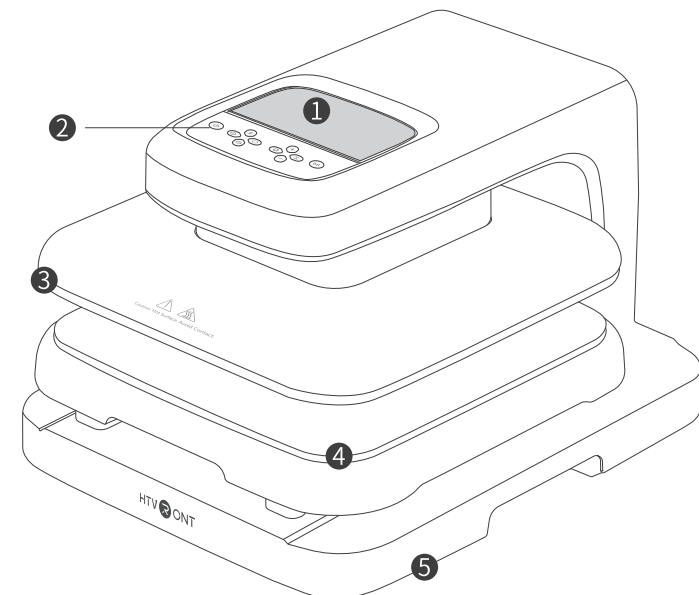
Before powering on the machine, please check that all protective foam on the heating panel has been removed; otherwise, it will affect the operation of the machine.



Thank you for purchasing HTVRONT Auto Heat Press 2-Digit. Before using this product for the first time, please read this user manual carefully and keep it for future reference.

- | | |
|-----------------------------------|--------------------|
| • HTVRONT Auto Heat Press 2-Digit | • Teflon Sheet × 1 |
| • Heat Press Mat × 1 | • User Manual × 1 |

Machine Overview



- | | | |
|------------------|------------|---------------|
| 1. LED Screen | 2. Buttons | 3. Heat Plate |
| 4. Ironing Board | 5. Base | |

Time: 1 ~ 999 s
Temp: 100 ~ 210°C (210 ~ 410°F)
Pressure: 20 ~ 80 kg (50 ~ 170 lb)

Details of Buttons



Power

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



Temp

Short press (press once): The temperature value flashes. Adjust the temperature immediately with the "+" or "-" button;
Long press (2 s): Convert the temp units (°C/°F).



Time

Press the "Time" button, and the time value flashes. Adjust the time immediately with the "+" or "-" button.



Pressure

Short press (press once): The pressure value flashes. Adjust the pressure immediately with the "+" or "-" button;
Long press (2 s): Convert the pressure units (kg/lb).



Increase

Short press (press once): Temp will increase by 5°C (5°F); time will increase by 5 s; pressure will increase by 10 kg(20 lb);
Long press (≥ 2 s): Increase the temperature by 10 units, time by 10 units, or pressure by 20 kg(40 lb) continuously until you stop pressing.



Decrease

Short press (press once): Temp will decrease by 5°C (5°F); time will decrease by 5 s; pressure will decrease by 10 kg(20 lb);
Long press (≥ 2 s): Decrease the temperature by 10 units, time by 10 units, or pressure by 20 kg(40 lb) continuously until you stop pressing.



Mode

Press the "Mode" button to switch among 4 preset modes. The selected mode icon (①②③④) will light up on the digital screen accordingly. Press the "Mode" button for 2 s to exit.

***Note: The temperature, time, and pressure of the four preset modes are fixed.**

Mode	Ironing Parameters	Recommended Materials
①	145°C (295°F) / 15 s/80 kg (170 lb)	Pure Heat Transfer Vinyl, Chameleon Heat Transfer Vinyl
②	150°C (300°F) / 15 s/80 kg (170 lb)	Glitter Heat Transfer Vinyl, Holographic Heat Transfer Vinyl, DTF Transfer Film
③	160°C (320°F) / 20 s/80 kg (170 lb)	Printable Heat Transfer Vinyl, Heat Transfer Paper
④	200°C (390°F) / 40 s/80 kg (170 lb)	Sublimation Paper



Custom

Press the "Custom" button to customize the ironing modes (Max: Four modes). Select one mode and the selected mode icon will light up on the digital screen accordingly. Press the "Temp", "Time" or "Pressure" button and adjust the settings with the "+" or "-" button. Press the "Custom" button for 2 s to exit.

	Auto After setting, press the "Auto" button to start automatic ironing. Once the ironing board is pushed back into place, the machine will press down on the project continuously without pressing the "Start" button. Press the "Auto" button again to exit.
	Start 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.

Functions

	Memory mode The set parameters 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 heat plate is descending, and the heat plate will stop descending and back to the original position;		Back to the default setting (100°C/210°F, 20 s, 50 kg/110 lb) Press the "Power" button for 5 s to turn off the machine and reset the settings.

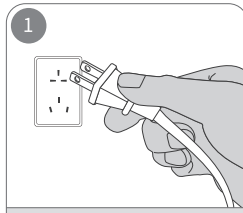
Usage Notes

1. For fabrics, please iron them first to remove wrinkles before heat transferring;
2. Please ensure the ironing board has been fully pushed back before pressing the "Start" button to iron.

Instructions for Use

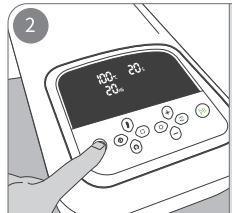
Precautions

1



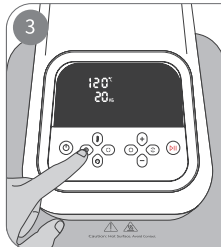
Power on the machine;

2



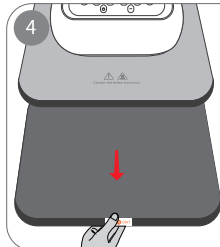
Press the "Power" button to turn on the machine (Default setting: 100°C/210°F, 20 s, 50 kg/110 lb);

3



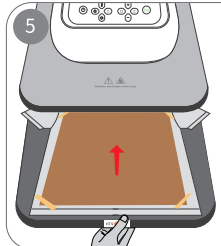
Set the proper temperature, time, and pressure to preheat the machine. The "Start" button is red during the process;

4



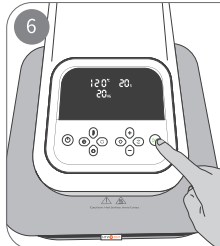
Once the "Start" button turns green, pull out the ironing board and ensure there is a heat press mat;

5



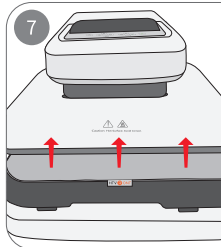
Place the substrate and material on the heat press mat in order; fix the material with the heat-resistant tape (*Not included in the box) and cover with the Teflon sheet;

6



Press the "Start" button to start the countdown and iron;

7



After the countdown, the heat plate will ascend to the original position.

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. You can ONLY use this product on a flat, stable, and heat-resistant surface;
3. Keep the product away from flammables while in use;
4. When using this product, please keep an eye on it to avoid accidents. Turn off the product and unplug the power cord while leaving;
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 note the distance between your hands and the heat plate while pushing back the ironing board to prevent burns;
8. After use, please wait until the machine is completely cool before storing it away;
9. Please unplug the power cord after use or before cleaning the product to avoid electric leaks and any risks;
10. Do NOT immerse the product in any liquid;
11. When there are beeps and "E1/E2/E3/E4/E5" on the screen, please cut the power immediately and restart. Feel free to contact HTVRONT's customer service if you have more questions;
12. If the product is malfunctioning or damaged, please stop using the product immediately and contact HTVRONT's customer service;
13. Children under 14 MUST have adult supervision while using the machine;
14. To prevent leakage and other accidents, please use this machine according to the product manual, and do not use it for other purposes;
15. Please check the power cord regularly to prevent accidents. If the power cord is damaged, it must be replaced by the manufacturer or professionals from a qualified service agency;
16. Please hold the plug firmly when unplugging the product. Do not pull the power cord directly.

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.

Specifications

Product Name	HTVRONT Auto Heat Press 2 - Digit	Model	HPA01
Input	120V~ 60Hz 1500W	Temp	100°C - 210°C (210°F - 410°F)
Time	1-999 s	Heat Plate Size	38.1 × 38.1 cm/15 × 15 in
Product Size	53.0 X 43.5 X 33.0 cm 20.9 X 17.1 X 13.0 in	Package Size	58.5 x 49.5 x 38.5cm 23.0 X 19.5 X 15.2 in
Product Weight	19.6kg /43.2 lb	Package Weight	21.5 kg/47.4 lb

FAQs

Q1: What to do if the heat plate cannot lift up after pressing down?

A1: Turn off the machine and wait until it is completely cool. Turn the machine on and gently shake the ironing board while pressing the "Start" button simultaneously;

A2: Contact HTVRONT's customer service if the above step doesn't work.

Q2: Why does the heat plate not press down after pressing the "Start" button?

A1: Make sure the ironing board has been fully pushed back into place;

A2: Contact HTVRONT's customer service if the above step doesn't work.

Q3: Why does the machine emit slight smoke?

A1: It's normal as the moisture caused by a long-time unused or a humid environment will evaporate when heated;

A2: It is normal as the sublimation ink will sublimate into gas at high temperatures when using sublimation materials.

Q4: Why is my machine making beep sounds?

A1: Beep once: the machine is powered, turned on/off, finishes time/temp/pressure setting, or the countdown ends;

A2: Beep constantly: the heat plate is pressing down;

A3: Beep constantly with "E1/2/3/4/5" on the screen: cut the power immediately and restart the machine. Contact HTVRONT's customer service if this step doesn't work.

HTVRONT Auto Heat Press 2 - Digit 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.