



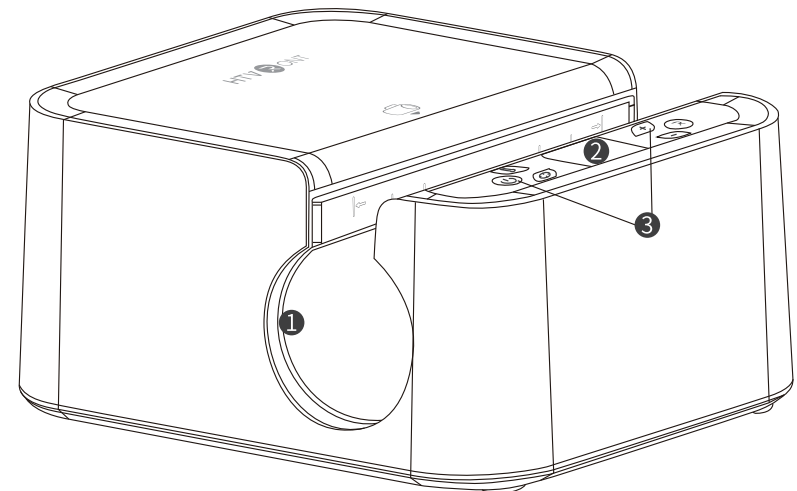
User Manual of Auto Tumbler Heat Press

Included in the Box

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

• Auto Tumbler Heat Press × 1	• Heat-resistant Gloves × 1 Pair
• Heat-resistant Tape × 1 Roll	• User Manual × 1

Machine Overview



1. Heat Plate 2. LED Screen 3. Buttons

Time: 1 ~ 600 s
Temp: 100 ~ 200°C (210 ~ 390°F)

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.



Increase

Short press (press once): Temp will increase by 5°C(5°F); time will increase by 5 s.
Long press (press for 3 s): Temp will increase by 10°C(10°F); time will increase by 10 s.



Decrease

Short press (press once): Temp will decrease by 5°C(5°F); time will decrease by 5 s.
Long press (press for 3 s): Temp will decrease by 10°C(10°F); time will decrease by 10 s.



Start

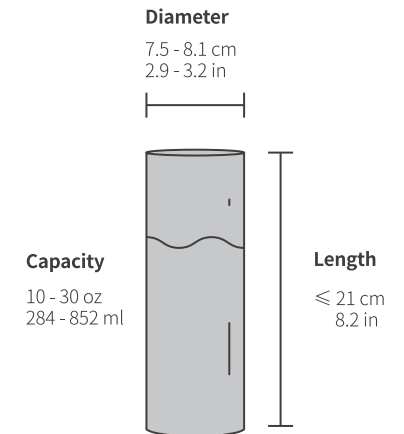
Press the "Start" button to iron automatically with a countdown.
The "Start" button flashes red when preheating, then turns green once it reaches the set temperature.

Usage Notes

1. Please ensure the tumbler has a sublimation coating;
2. Please ensure the tumbler is clean without any liquid, oil, or dust on the surface;
3. Please remove the lid before putting the tumbler into the machine;
4. Do not put the tumbler into the machine while preheating;
5. Please use tumblers of the appropriate diameters and lengths.
(For more details, check the dimensions chart below.)

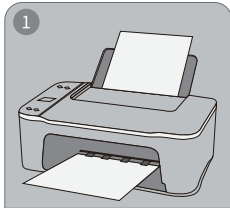
Recommended Tumbler Dimensions

Capacity
284 - 852 ml/10 - 30 oz
Diameter
7.5 - 8.1 cm/2.9 - 3.2 in
Length
≤ 21 cm/8.2 in

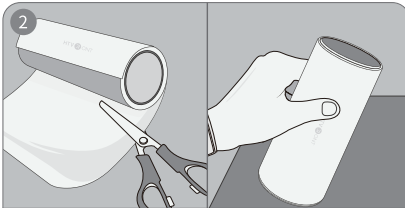


Instructions for Use

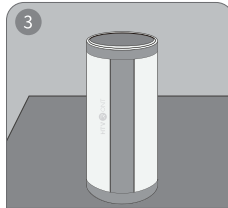
Functions



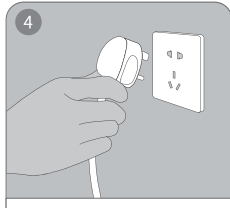
Print the design on sublimation paper.



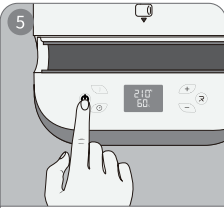
Cut the sublimation paper into the tumbler's size.



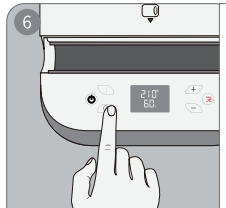
Fix the sublimation paper tightly to the tumbler with heat-resistant tape; (*The sublimation paper and the tumbler are not included.)



Power on the machine.



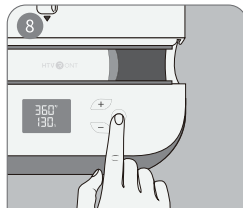
Press the "Power" button to turn on the machine (Default setting: 100°C/ 210°F, 60 s).



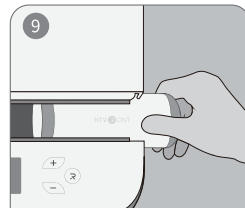
Set the proper temperature and time; wait for the screen to flash three times to preheat. The "Start" button is red, and the screen displays the real-time temp during the process.



Once the "Start" button turns green, insert the tumbler in the center of the heating area.



Press the "Start" button to iron the tumbler.



After the countdown, wear the heat-resistant gloves and take the tumbler out.



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.

Quick Reference Chart

Base Materials	Time	Temperature
Stainless Steel Tumbler	130±20 s	185°C±5°C (365°F±10°F)
Ceramic Tumbler	400±20 s	190°C±5°C (374°F±10°F)
Glass Tumbler	300±30 s	185°C±5°C (365°F±10°F)

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. Pay attention to the safety of its surrounding environment while in use;
3. Do not touch the heat plate after powering on to prevent burns;
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. When there are beeps and "E1" or "E2" on the LED screen, please cut the power immediately and restart. Feel free to contact us if you have more questions;
6. Please wear heat-resistant gloves when taking the tumbler out of the machine to avoid burns;
7. Please unplug the power cord after use or before cleaning the product;
8. Please stop using the product immediately and contact HTVRONT'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.



Warning
Do not touch the hot surface.

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.

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.

Specifications

Product Name	Auto Tumbler Heat Press	Model	HPT01
Input Voltage	220 - 240V ~ 50 - 60 Hz 120V ~ 60 Hz	Power Consumption	540 - 630 W ; 600 W
Temperature	100°C (210°F) - 200°C (390°F)	Time	1 - 600 s
Wire Length	1.8 m (5.9 ft)	Connection	Y Connection
Product Size	32.8 × 27.8 × 16.0 cm (12.9 × 10.6 × 6.3 in)	Package Size	39.0 × 33.5 × 20.5 cm (15.4 × 13.2 × 8.1 in)
Product Weight	4.5 kg (9.9 lb)	Package Weight	5.1 kg (10.4 lb)
Compatible Diameter	7.5 ~ 8.1 cm (2.9 ~ 3.2 in)	Compatible Length(Max)	21.0 cm (8.2 in)

Auto Tumbler Heat Press Limited Warranty

The warranty period of this machine is one year from the date of purchase. Other HTVRONT 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, 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 to verify warranty eligibility.

FAQs

Q1: Can I use tumblers in any shape?

A1: Please use a straight tumbler to achieve the best transfer result.

Q2: Why does the machine emit slight smoke during or after ironing?

A1: It is normal as the sublimation ink will sublimate into gas at high temperatures.

Q3: What to do to ensure a successful transfer result?

A1: Ensure the sublimation paper is fixed to the tumbler closely with heat-resistant tape;

A2: Ensure the sublimation paper has been cut into a proper size that fits the tumbler' s size perfectly.

A3:It's recommended to craft one tumbler (*of ceramic, glass, or stainless) each time with a length of ≤210 mm; align your tumbler to "  " for the best result.

Q4: What to do when the image' s color turns uneven or dull after ironing?

A1: Increase the temp or the time;

A2: Ensure the sublimation paper is fixed to the tumbler closely with heat-resistant tape;

A3: Try different sublimation paper and ink with higher quality (Recommend Brand: HTVRONT).

Q5: What to do when the image appears double shadow or the sublimation paper leaves residue on the tumbler?

A1: Decrease the temp or the time;

A2: Ensure the sublimation paper is fixed to the tumbler closely with heat-resistant tape;

A3: Try different sublimation paper and ink with higher quality (Recommend Brand: HTVRONT).

Q6: Why does my tumbler turn out with paper texture?

A1: The ironing time may be too long. Decrease the time;

A2: Try different sublimation paper and ink with higher quality (Recommend Brand: HTVRONT).

Q7: Why does the sublimation paper show a slight yellowing after ironing?

A1:It is normal as the paper will become yellow at high temperatures.