craft express

AUTOPRESS MAX

FLAT PRESS EDITION

USER MANUAL

SAFETY INSTRUCTIONS

Before using your appliance, thoroughly read the instruction manual.

1. Do not touch hot surfaces, always wear protective gloves during operation.
2. Close supervision is necessary when any appliance is used by or near children.
3. Do not leave the appliance unattended while in operation.
4. Never attempt to disassemble the appliance.
5. WARNING: Do not operate the device if visibly damaged.
6. WARNING: Ensure the supply cord is not trapped or damaged when positioning the appliance.
7. Do not immerse the appliance in water.
8. Keep the appliance away from fire or open flames.
9. Do not drop, impact, or puncture the appliance.
10. Do not expose the appliance to rain or moisture.
11. Use the appliance only for its intended purpose.
12. Ensure the area around the appliance is free from flammable items.
13. Let the machine cool down completely before moving or storing it.
14. The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
15. Perform regular maintenance checks as recommended by the manufacturer.
16. Have any repairs done by a qualified technician.

Electricity Safety

1. Avoid touching the power plug with wet hands to prevent electric shock.
2. Regularly check the power cord and plug for any signs of damage or wear.
3. Ensure proper grounding of the equipment to minimize fire and electric shock hazards.
4. Use the equipment in an environment where the power supply capacity exceeds the power consumption of the equipment to avoid malfunctions due to insufficient power supply capacity.
5. Turn off and unplug equipment well before a storm approaches to minimize potential damage.
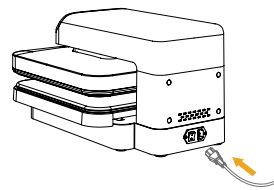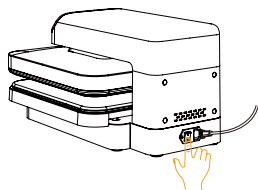6. Disconnect the power supply before carrying out any maintenance operations on the appliance.

CAUTION Hot Surface

MACHINE FEATURES

1	Touch-screen Control Panel	4	Pull-out Drawer
2	Heating Platen	5	Power Switch
3	Heat Press Mat	6	Power Cord Inlet

Power	1200W （+5%,-10%)
Voltage	120V/230V
Temp. Range	40-205°C (104-401 °F)
Time Range	1-999 seconds
Heating Platen Size	15 x 15 in / 38 x 38 cm

HOW TO TURN YOUR HEAT PRESS ON AND OFF

NOTE:
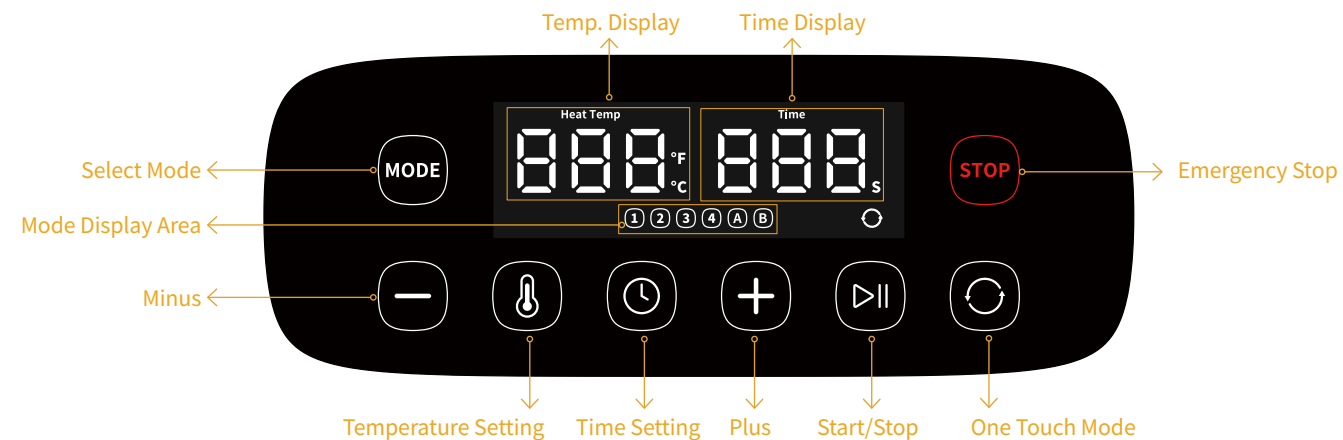Turn off the heat press and wait for 3 minutes, then unplug the power cable.
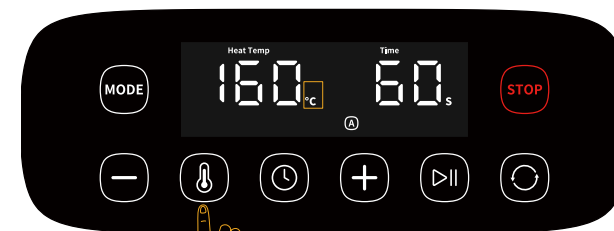It will shut off automatically after 30 minutes of inactivity.

1. Plug in the power cable.

2. Turn on the power switch.

3. Tap" ▷|| " button to switch it on;
long press " ▷|| " button for 3 secs to switch it off.

KNOW THE CONTROL PANEL

- Temp. Display
- Time Display
- Select Mode
- Mode Display Area
- Minus
- Emergency Stop
- Temperature Setting
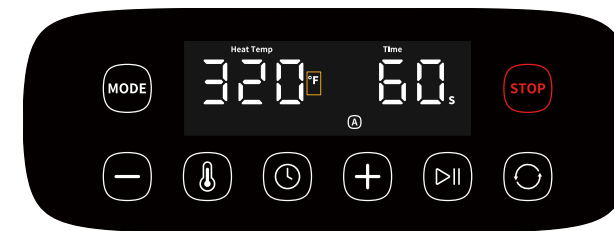- Time Setting
- Plus
- Start/Stop
- One Touch Mode

HOW TO USE CONTROL PANEL?

Switch between °F and °C

Long press " 🌡 " button for 3 secs to switch between °C and °F .

As shown above, the current temperature unit is °C .

As shown above, the current temperature unit is °F .

SIX MODES AVAILABLE

Preset Mode

MODE

1. Tap " MODE " button to switch mode.

1
160℃ /320 °F , 15s
DTF Transfer, HTV

2
190℃ /374 °F , 80s
T-shirt, PU Leather, Acrylic Blanks
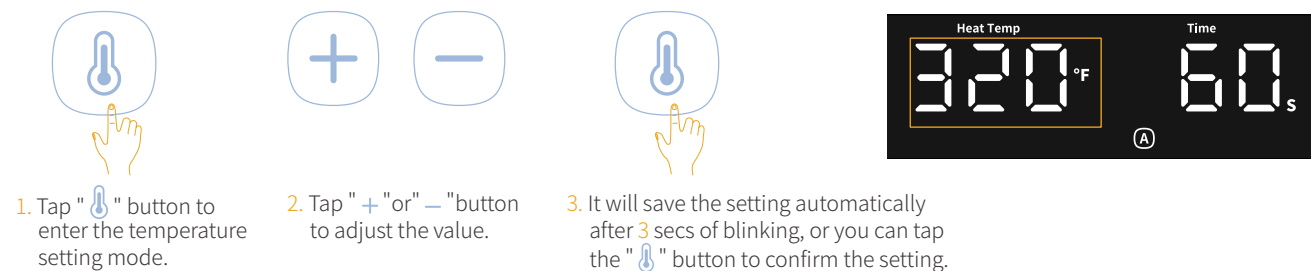
3
190℃ /374 °F , 120s
Glass Ornament, MDF Panel

4
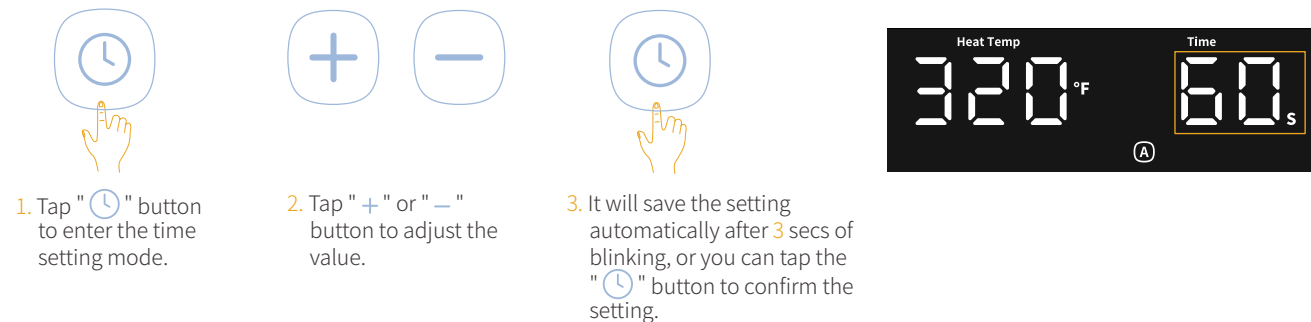190℃ /374 °F , 480s
Photo Slate

User-defined Mode

1 2 3 4 A B

You can customize the settings to match your specific heat transfer needs in any mode, and the machine will remember your preferences for future use.

HOW TO USE CONTROL PANEL?
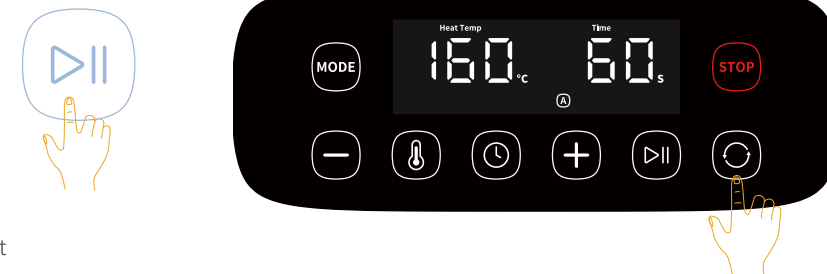
How to set the temperature?

Heat Temp   Time

320 °F   **60** ₛ

Ⓐ

1. Tap " 🌡 " button to enter the temperature setting mode.

2. Tap " + "or" — "button to adjust the value.

3. It will save the setting automatically after 3 secs of blinking, or you can tap the " 🌡 " button to confirm the setting.

How to set the time?

Heat Temp   Time

320 °F   **60** ₛ

Ⓐ

1. Tap " 🕐 " button to enter the time setting mode.

2. Tap " + " or " — " button to adjust the value.

3. It will save the setting automatically after 3 secs of blinking, or you can tap the " 🕐 " button to confirm the setting.

Note
The machine will record the parameters and unit set for your last run.

HOW TO USE CONTROL PANEL?

How to start printing?

1. Tap the " ▷|| " button to start the countdown.

2. Tap the " ▷|| " button again at any time to stop the countdown.

3. After tapping the " ↻ "button, slide the lower platen to the end of the guide rail. It will then start printing automatically.
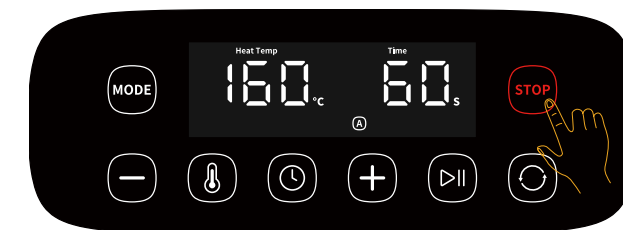
Emergency Stop

You can tap the emergency stop button at any time during printing to stop the operation.

STOP

NOTE:
Under " ↻ " mode, tapping the " ▷|| "button will exit the auto mode, but tapping " **STOP** " will not exit.

HOW TO PRINT A T-SHIRT?

1. Plug in the power cable and turn on the heat press.

2. Pull out the drawer and place a sheet of protective paper on the mat.

3. Place the t-shirt on the mat and fix the image onto the t-shirt with heat resistant tap.

4. Cover the t-shirt with another sheet of protective paper.

5. Tap " MODE " button to choose your desired mode or adjust the time and temperature to suit your needs.

6. Wait for the machine to reach the set temperature, it will beep to remind you.

7. Push the lower platen back, then tap" ▷|| " button.

8. When the printing is complete, it will beep to remind you. Pull out the drawer and enjoy your creation.

BATCH PRINTING USING " ⟳ " MODE

1. Tap " MODE " button to choose your desired mode or adjust the time and temperature to suit your needs.

2. Tap" ⟳ " button to activate the one touch mode.

3. Wait for the machine to reach the set temperature, it will beep to remind you.

4. Push the lower platen back, and the heat press will start printing automatically. Once the printing is complete, remove the printed items. Repeat the process to print your items in batches.

FAQS:

Why do my colors look light ?	The temperature is too low or the time is too short.
Why does my image look blurry ?	The image has been pressed for too long . Try a shorter time.
The screen shows "E5" error	It indicates that the drawer isn't fully pushed to the end of the rail.

Printing Parameters for Sublimation

Product							
Product Name	Polyester Fabric	MDF Panel	Ceramic Ornament	Photo Slate	Gift Box	Ceramic Tile	Aluminum Ornament
MODE	②	③	③	④	Ⓐ Ⓑ	Ⓐ Ⓑ	Ⓐ Ⓑ
Temperature	190℃ /374 °F	190℃ /374° F	190℃ /374° F	190℃ /374 °F	180℃ /356° F	180℃ /356° F	180℃ /356° F
Time	80s	120s	120s	480s Print side down	60s	420s Print side down	50s

Printing Parameters for Sublimation

Product			
Product Name	Glass Frame	Acrylic Blanks	Pickleball Paddle
MODE	Ⓐ Ⓑ	Ⓐ Ⓑ	Ⓐ Ⓑ
Temperature	190℃ /374 °F	180℃ /356° F	200℃ /392° F
Time	180s	120s	85s

Printing Parameters for Other Techniques

Product		
Product Name	DTF Transfer	HTV
MODE	①	①
Temperature	160℃ /320° F	160℃ /320° F
Time	15s	15s

NOTE：
1. Excluding preheat time.
2. The parameters may vary depending on factors like different printed design, paper quality, substrate type, weather conditions, and more.
3. The above modes apply to default settings only.