XTOOL | WonderPress

Quick Start Guide



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List of items



Main unit



Heat Press Module
(with a periodically replaceable heat insulation pad)

Heat-resistant sheet



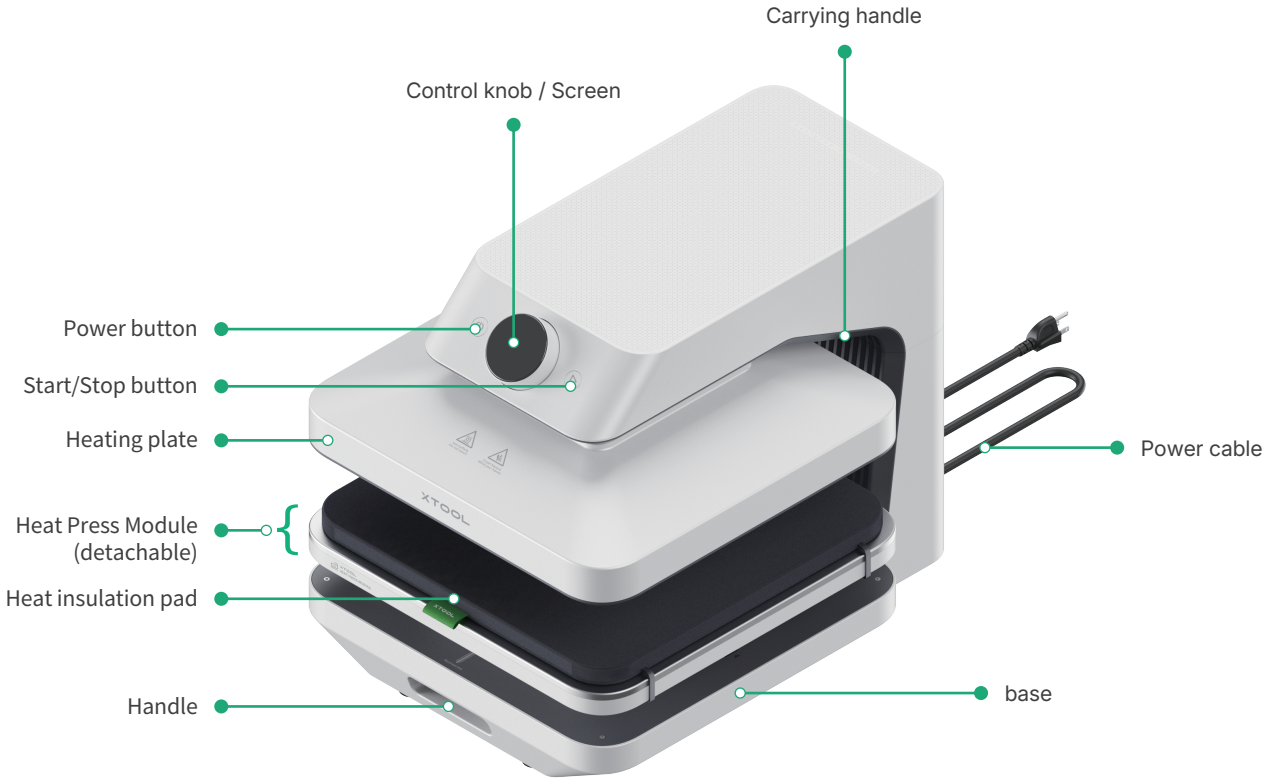
Quick Start Guide



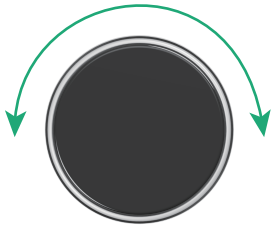
Safety instructions

Meet xTool WonderPress

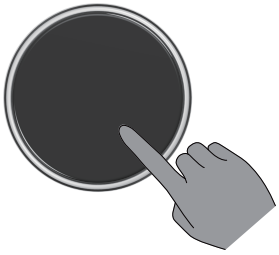
Product structure



Understand the control knob



Turn the knob:
- Switch between options
- Adjust the parameters
  Slow rotation: ±1 unit per increment
  Fast rotation: ±5 units per increment



Press the knob:
- Enter the option
- Confirm the parameter

Understand the screen

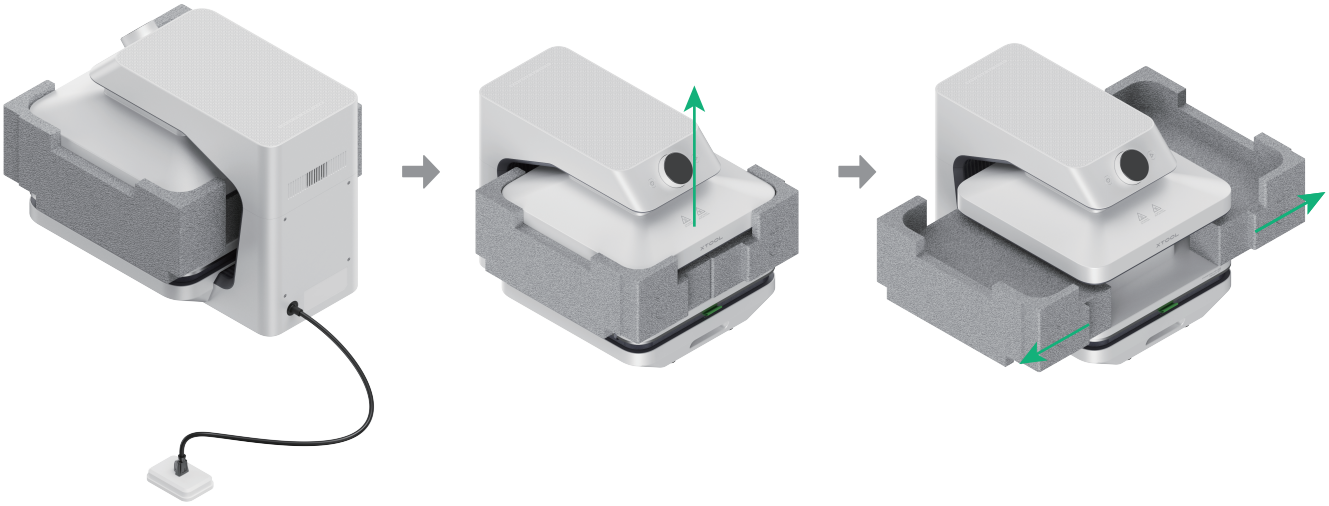
icon	Explanation
Wi-Fi	Solid: Wi-Fi connected. Flashing: Disconnected or searching for network.
Bluetooth	Solid: Bluetooth connected. Flashing: Disconnected or waiting for pairing.
Auto mode (top)	Solid: Auto Mode enabled. Off: Auto Mode disabled.
Material	Press to enter the Material menu. Rotate to select the material, then press again to confirm.
Temperature	Press to enter the Temperature menu. Rotate to set the temperature, then press again to confirm.
Time	Press to enter the Time menu. Rotate to set the processing time, then press again to confirm.
Pressure	Press to enter the Pressure menu. Rotate to set the pressure value, then press again to confirm.
Auto mode (bottom)	Press to enter the Auto menu. Select ON to enable or OFF to disable.

Screen icons adapt automatically to the installed module; please refer to the actual display.

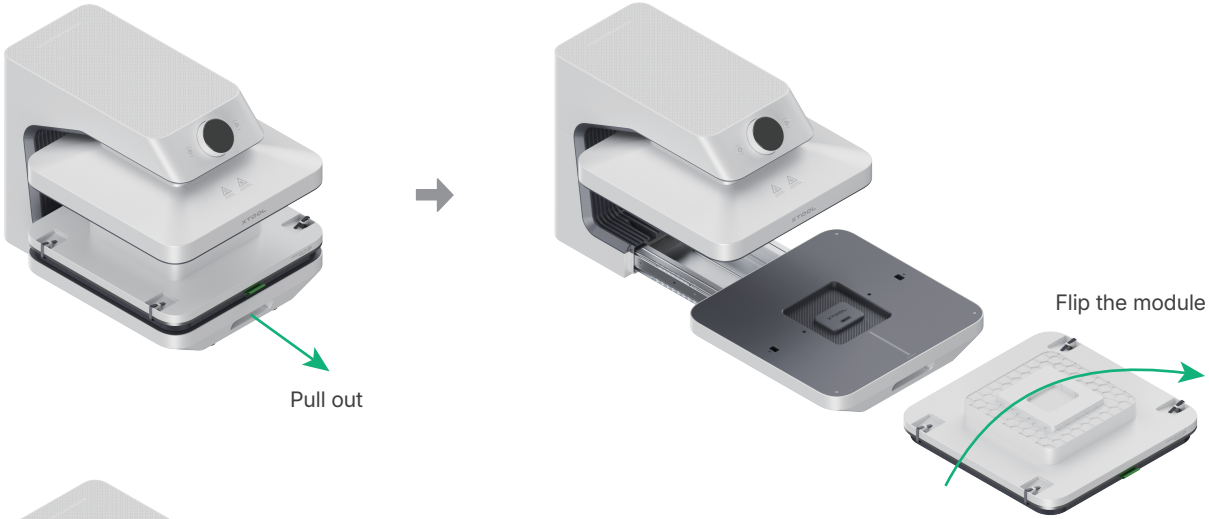
Use xTool WonderPress

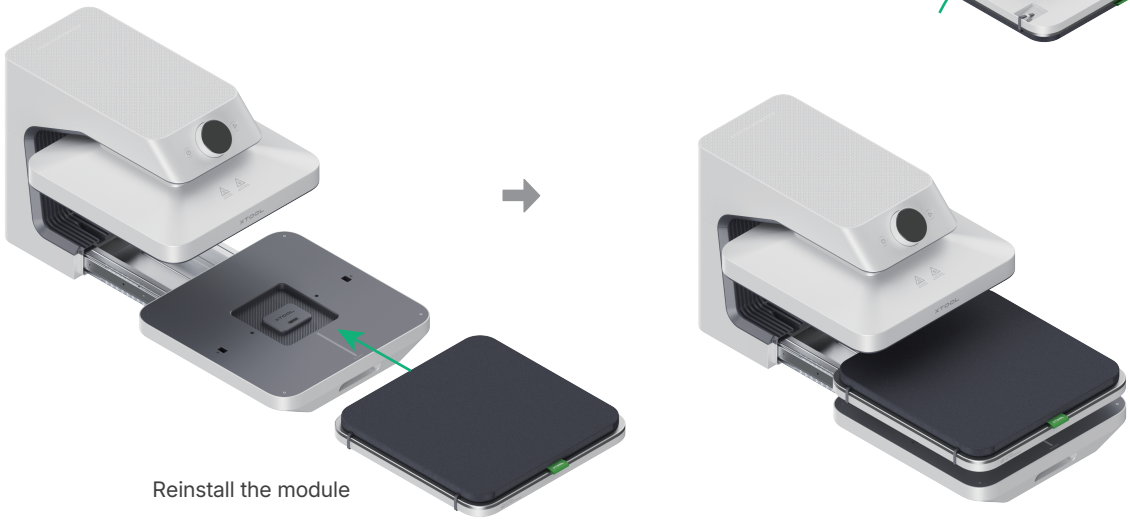
1 Preparations

(1) Connect to the power supply. The device will beep, and the heating plate will reset to its highest position. Remove the protective foam padding.



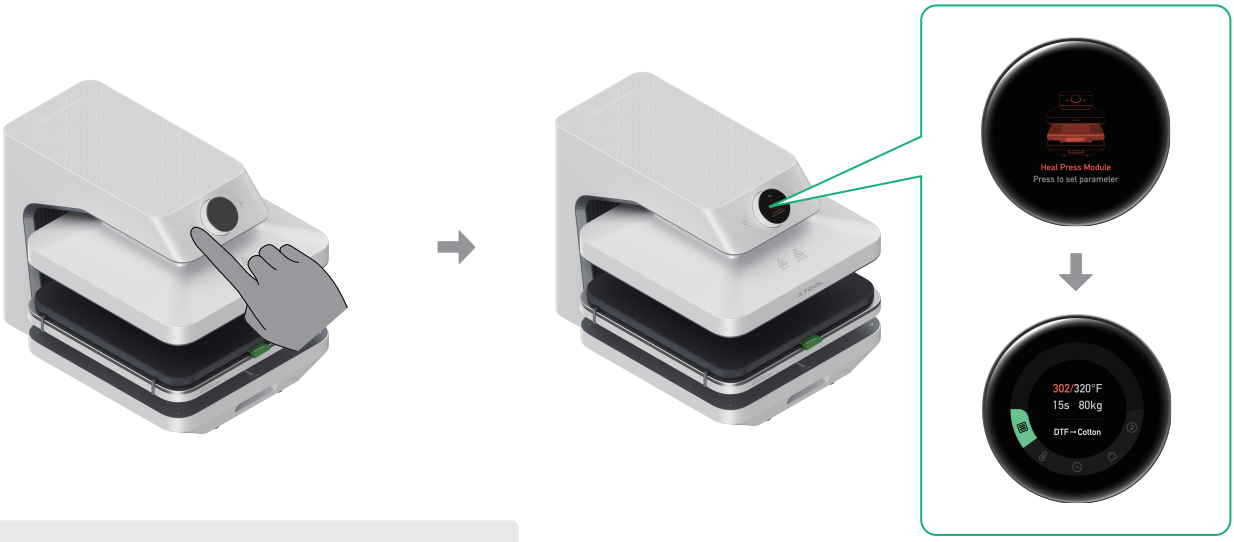
(2) Pull out the base, remove the Heat Press Module, flip it over, and reinstall it into the base.





2 Power on

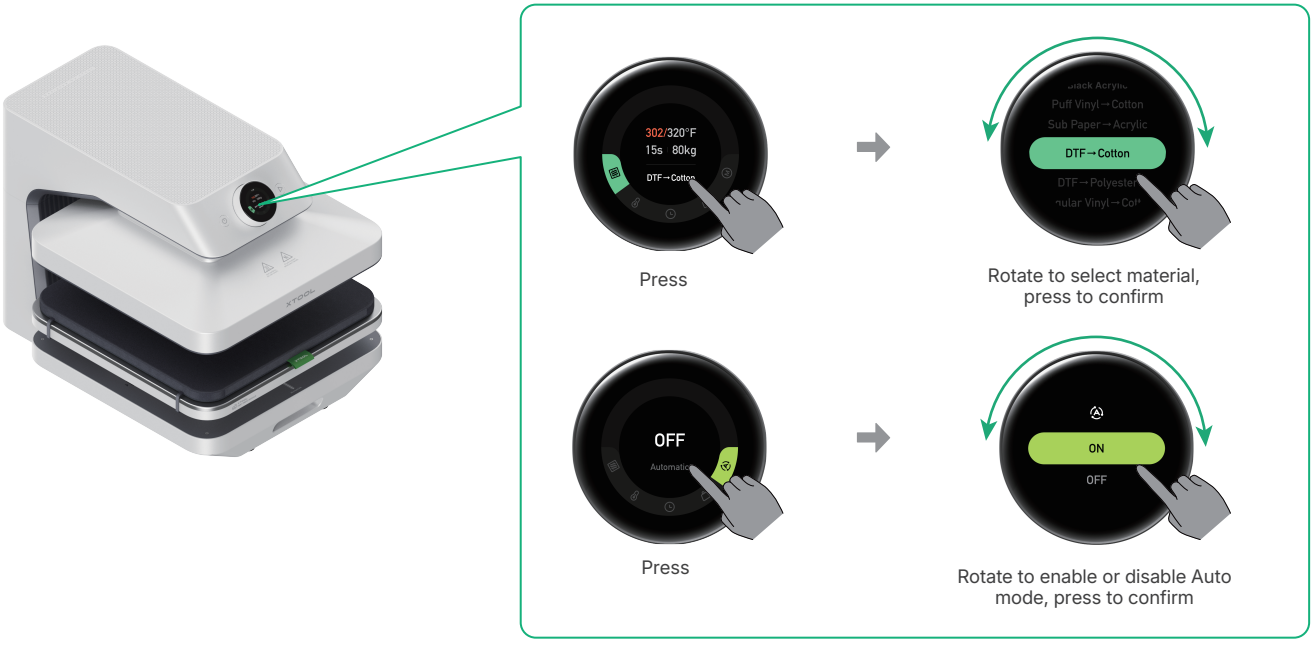
Press the power button. The heating plate will begin heating and the screen will light up. After completing the initial language and temperature unit settings, a QR code for tutorial videos will appear. Press the knob to dismiss the QR code and view the current module information. The system will then automatically enter the parameter setting interface after 3 seconds of inactivity or any operation.



Do not touch the heating plate after power-on to avoid burns.

3 Set the parameters

Option A: Using Material Presets



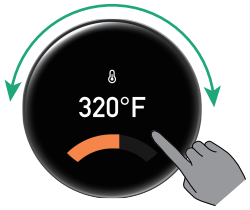
Option B: Custom Parameter Settings



Recommended settings:
- Temperature: 320 °F (160 °C)
- Time: 10 s
- Pressure: 80 kg



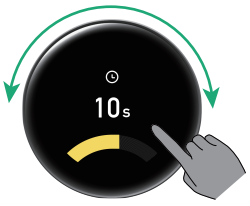
Press



Rotate to set temperature, press to confirm



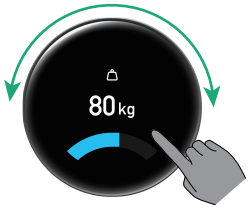
Press



Rotate to set time, press to confirm



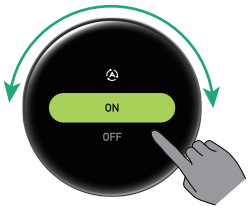
Press



Rotate to set pressure, press to confirm



Press



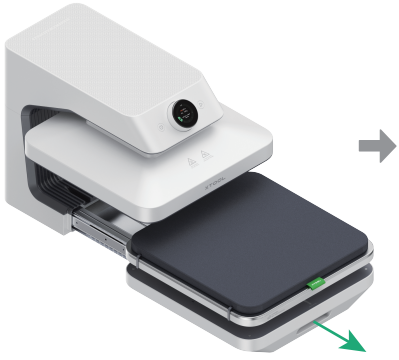
Rotate to enable or disable Auto mode, press to confirm

The parameters shown are for reference only. Adjust the settings according to the actual processing conditions.

4 Prepare the Garment


Garment (not included)

Pull out the base and place the garment. Set the parameters, then press the **Start/Stop** button to perform a pre-press cycle to flatten and dry the garment.







Recommended settings:
- Temperature: 320 °F (160 °C)
- Time: 10 s
- Pressure: 80 kg

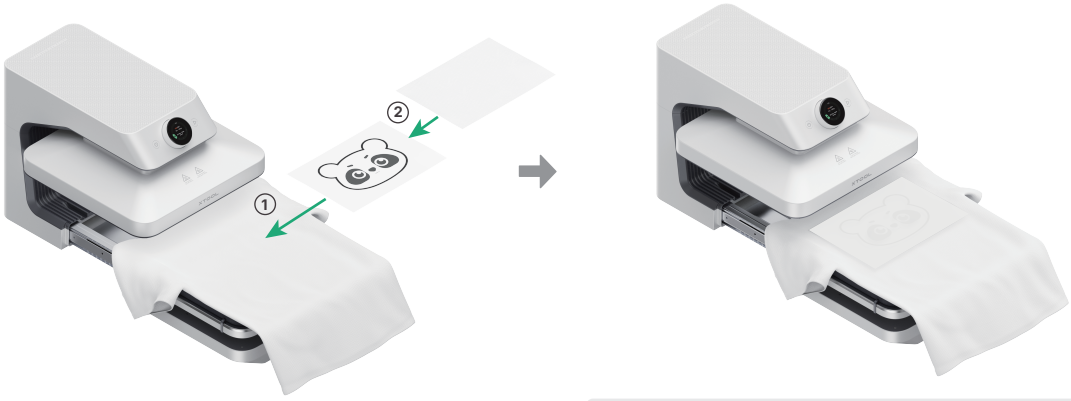
5 Place processing materials



DTF film
(not included)

Heat-resistant
sheet

Place the DTF film and the heat-resistant sheet in order. Smooth the garment, and align the pattern.



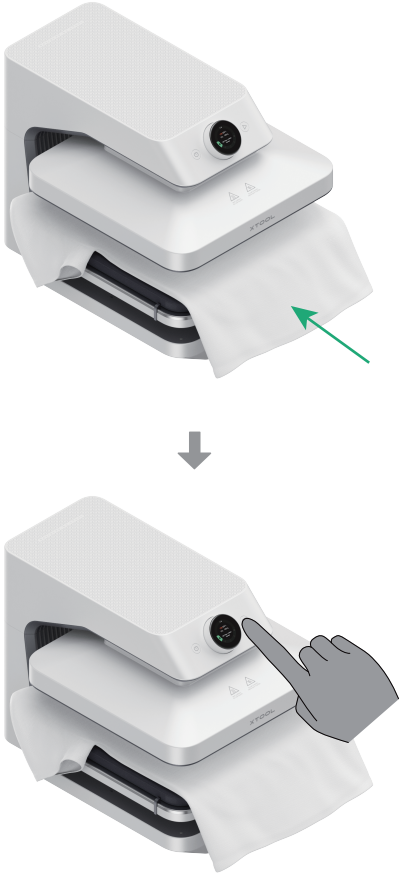
■ Make sure the design side of the DTF film faces up.
■ Heat-resistant tape may be used to secure the DTF film onto the garment.

6 Start processing

Once the set temperature is reached, start processing according to the mode selected in the "**Set the parameters**" section:

Manual mode

Push in the base and press the **Start/Stop** button to begin.



Or

Auto mode

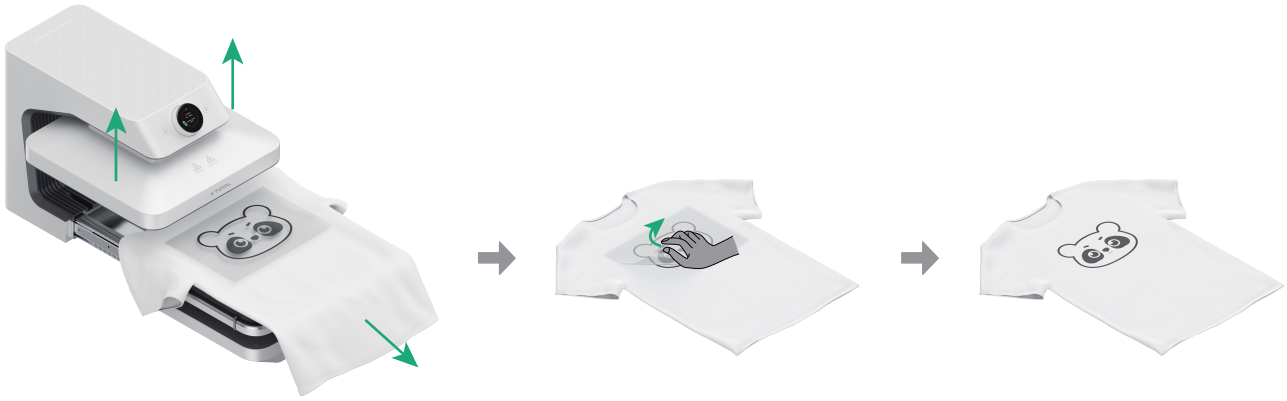
Push in the base, and the device will start processing automatically.



During the processing, please do not touch the device to avoid pinching or burns.

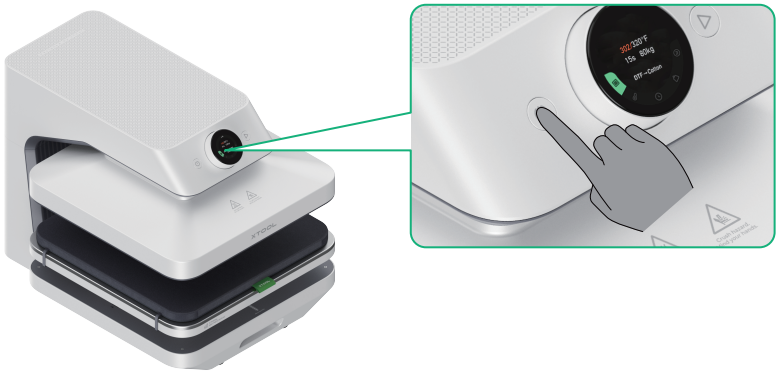
7 Remove the material

After processing is complete, the heating plate rises automatically. Remove the garment and peel off the DTF film according to the peeling instructions for the film being used, such as hot peel, warm peel, or cold peel.



8 Shutdown

If you have completed processing, press the power button to turn off the device. After shutdown, the set parameters will be automatically saved.



The device will automatically shut down after 15 minutes of inactivity.

Use with xTool software

With xTool software, you can quickly access and save official recommended parameters for different processing tasks, while monitoring device status in real time, improving efficiency and consistency.

1 Download xTool software

Scan the QR code or visit the link below to download and install the xTool software.

support.xtool.com/software-download

2 Use xTool WonderPress with the xTool software

(1) Press and hold xTool WonderPress's Start/Stop button for over 3 seconds until the Bluetooth icon flashes on the screen to enable Bluetooth. Then open the xTool software and follow the on-screen instructions to complete the Wi-Fi connection and subsequent operations.

(2) For details about how to use the software, scan the QR code or visit the link below.

support.xtool.com/product/95

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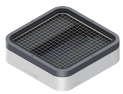
More operations

xTool WonderPress supports various modules to enable different applications. Modules are sold separately and can be selected based on specific needs. For more details and purchasing information, visit the official xTool website: **xtool.com**.

1 With Craft Oven Module

Supports direct DTF powder curing on DTF film and shrink-wrap sublimation for a wide range of mugs and drinkware.



Craft Oven Module (sold separately)



2 With 3D Form Module

Supports 3D vacuum forming and 3D vacuum sublimation for efficient 3D shaping and surface decoration.



3D Form Module (sold separately)



3 With Dual Station

Enables simultaneous pre-processing and heat pressing to improve batch production efficiency.



Dual Station (sold separately)



4 With Laser Positioning Pen

Enables high-precision alignment for consistent positioning in batch production.



Laser Positioning Pen (sold separately, cross / horizontal Line available)



FAQ

1. The heating plate does not lift after pressing down. What should I do?

Turn off the device and wait until the heating plate cools down completely. Restart the device and gently lift or shake the heating plate from side to side. The heating plate will reset automatically.

(Note: The heating plate automatically heats up when the device is turned on, so be careful not to get burned).

If the problem persists, please contact after-sales technical support.

2. The heating plate does not lower down after I press the Start/Pause button. What should I do?

Check and ensure that the ironing plate has been pushed back to the innermost position.

If the problem persists, please contact after-sales technical support.

3. Is it normal that the device produces slight amount of smoke during processing?

Yes, it is normal.

- If the device has not been used for a long time or is placed in a humid environment, moisture may accumulate inside. When the device is turned on and the heating plate warms up, the moisture will evaporate.
- If the device is used to heat sublimation materials, the heat sublimation ink will sublimate and produce gas due to high temperatures.

4. What should I do if the device displays an error message?

If a fault alarm occurs, follow the instructions in the software app to resolve it.

5. Why does the film peel off during 3D sublimation, causing transfer failure?

During 3D sublimation, the upper frame must firmly secure the film in place. If the pressing position is misaligned or not properly secured, the film may loosen or detach, resulting in transfer failure.

XTOOL