FAQ

Q, After vacuuming, press the Vacuum button without taking out the aluminum tray at first, then the machine works abnormally.
A, the manipulation is illegal, which will jeopardize the main board of the machine. If the machine performs disfunction after the illegal manipulation, the main board is supposed to be exchanged.

Q, Why some of the machine vacuum air after the timing button is pressed, while others don't?
A, Please check the coordinated control. Keep pressing the Plus button to check the coordinated control, press the Minus button to turn on or turn off the function, and press any button except Plus and Minus to escape coordinated control setting.

Q, the machine does not vacuum for a long time even after the vacuum button is pressed.
A, Please check if the delay under delay vacuuming function is long. Keep pressing the Time Setting button to enable delay vacuuming, press the button again to cancel the delay.

Q, after heating, the true temperature does not match with the set temperature.
A, Check if the delay vacuuming function is enabled. When the delay function is on, final temperature of the machine is decided by the figure which is set after long pressing the temperature button.

BestSub®

Mini 3D Vacuum Sublimation Press

Manual

Warning ●

1. Please read this manual carefully before application to avoid accidents or machine breaking caused by inappropriate handling.

2. Do NOT use unmatched power/voltage in case of short circuit or fire.

3. Put on heat proof gloves before operating to avoid injury.

4. Keep the machine away from inflammables or explosives.

5. Keep the machine without the reach of kids.

Advantages ●

● Compact design but powerful printing capacity;

● Small dimension, portable and space saving;

● Energy conservation with less power consumption;

● User-friendly design with simple application;

● Excellent sublimation, more efficient, powerful 3D printing;

● Far infrared radiation coat for a higher and even heating printing;

● Efficient air extraction and accurate countdown.

Product Information ●

Item Name: Mini 3D Vacuum Sublimation Press

Item No.: ZK1520

Rated Voltage: 100V/120V/220V

Rated Frequency: 50-60Hz

Rated Power: 1300W

Material:
  ● Hard Plastic Shell
  ● Aluminum Tank
  ● LED interface

Colors Available: White and Black

Printing Dimension: 150 X 200 X 20mm

Dimension:345 X 370 X 350mm

Net Weight: 6 Kg

Vacuum Flow: 10 L/M

Power of Vacuum Pump: 10W

Max Vacuum Pressure: -640mmHg

Certification: CE

Main Components ●

►**Vacuum Pump**

Superior vacuum pump provides strong driving force for the machine, producing the maximum vacuum pressure of -640mmHg

►**Circuit Board**

Intelligent temperature control circuit board, functioning easier and more stable.
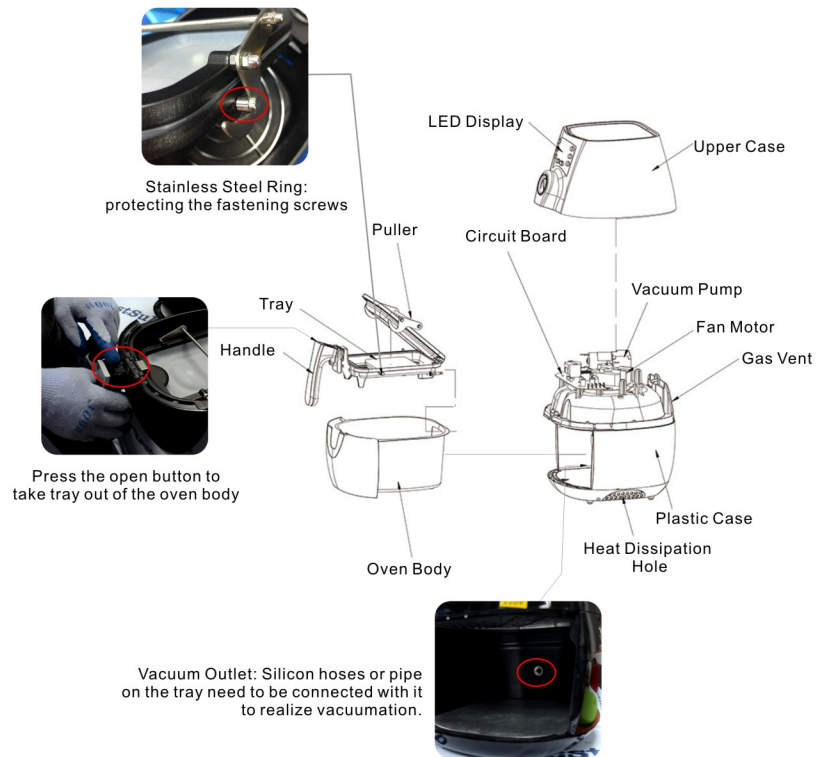
►**Cooling Fan**

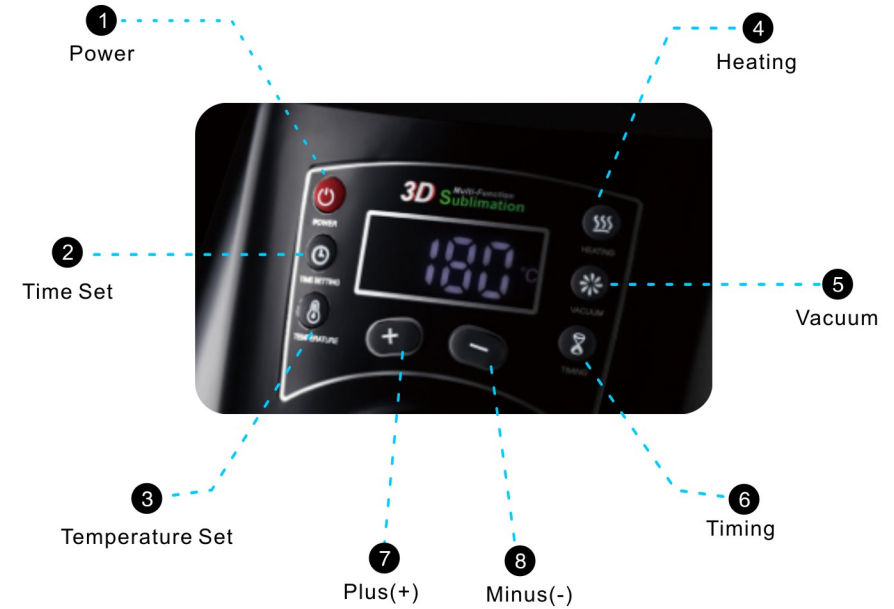Sound ventilation with the highest service life over 20,000 hours.

►**Vacuum Meter**

Concisely real-time vacuum pressure display.

Structure Diagram ●

Stainless Steel Ring:
protecting the fastening screws

Press the open button to
take tray out of the oven body

Vacuum Outlet: Silicon hoses or pipe
on the tray need to be connected with it
to realize vacuumation.

LED Display

Upper Case

Puller

Circuit Board

Vacuum Pump

Fan Motor

Gas Vent

Tray

Handle

Plastic Case

Heat Dissipation
Hole

Oven Body

Application Procedure ●

● Turn on the machine.
● Set the printing time and temperature, Plus and Minus buttons are for adjusting; taking
use of the auxiliaries to printing different gifts.

For detailed application, please turn to our video channel to find the full tutorial at
www.bestsub.tv.

User's Panel ●

1 Power

4 Heating

2 Time Set

5 Vacuum

3 Temperature Set

6 Timing

7 Plus(+)

8 Minus(-)

1. Power: Turn On/Off

2. Time Set: press to set time. Keep pressing for 5 seconds to Cancel set time

3. Temperature Set: press to set temperature

4. Heating: for heating the machine

5. Vacuum: for vacuuming the concerning

6. Timing: for countdown

7. Plus(+): for sequential increasing

8. Minus(-): for sequential decreasing

Note: Press + and - at the same time to transit between Celsius and Fahrenheit.

Packing Detail ●

Item	Quantity	Remark
Mini 3D Vacuum Sublimation Press	1 set	With connected power line
Heat Resistant Gloves	1 pair	Random color
Plate Silicon Cover	1 Piece	——
Heatproof Pipe	1 Piece	Inner diameter 4mm, Outer diameter 8mm, Length, over 0.5m with matched 2 connectors
Silicon Screen	6 pieces	Standard offer-1 piece
Silicon Sealing lines	3 pieces	Standard offer-1 piece
Stainless Steel Ring	4 pieces	Standard offer-2 pieces
11oz Mug Heater	2 pieces	——
Silicon Stopper	4 pieces	Standard offer-2 pieces

Referential Printing Parameters ●

Item		Temperature (℃)	Time (Min)
3D Phone Cover		190	6
White Mug		190	6 to 9
Crystal		190	6
Plate		190	6
Photo Slates		190	3 to 5
Shot Glass*		190	8
Coffee Mug*		190	10
Plastic Travel Mug*		190	6
Plastic Tumbler*		190	6
Aluminum Bottle*		190	6

*All items marked with asterisk need to be printed with auxiliary silicon wraps not included in this packing and all these auxiliary tools are extra charged.