BestSub[®]



Manual







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Product Information •

Designed for all sublimatable items, either flat, vertical, or 3 dimensional

Item Name: Multi-function 3D Sublimation Press

Item No.: SZM3D

Rated Voltage: 220/110 V Material: Aluminum and Iron Packing: Individual packing

Weight: 23KG

Worktable size: 300x400mm

Color: Black



Advantage •

- 1. Excellent sublimation/More efficient/Powerful 3D printing
- 2. Far infrared radiation coat for a higher and even heating printing
- 3. Streamline design, simple operation and compact
- 4. Hierarchical design brings more flexible printing choice.
- 5. Large space to print 12 mugs at one time.
- 6. Smart intelligent without manual control
- 7. Automatic countdown, air extraction, suction and power-on/off

Packing details •

A piece of power line inside Packing list inside

1	Multi-function 3D Sublimation Press	1 set
2	1.5m Power Line	1 piece
3	Heat Resistant Vacuum Extracting Mat	1 piece
4	11oz Mug Clamp	2 pieces
5	15oz Mug Clamp	1 piece

Warning: Strictly follow the instruction to avoid injury.

1 Unpacking

Components may vary by regions. Remove the packing bulbs carefully. Warning

- 1. The machine shall be applied with the rated power.
- 2. Keep the machine in well ventilated condition and away from explosives.
- 3. Keep the machine stably and horizontally.
- 4. Keep the machine dry all the way in stock, transport and operation.

2 Control Panel





Set the date and time with the Time Setting button and (+/-) when in standby state which rated 10 w.



When in standby, set time by pressing Time Setting button together with (+/-).



°C/F Conversion can be realized by pressing "+" and "-" at the same time.



When in standby state. Press the Temperature button with (+/-) to set temperature when in running state.



Press once to turn on the upper heating pipes; press twice to turn on all heating pipes, upper and lower; press three times, to shut all heating pipes.



Press once and turn on the vacuum pump and electric magnet, and the machine is under auto-running with the turn-on or turn-off of the vacuum pump.



Press once shortly to begin or end countdown. Press for 3 seconds to reset. Do not press the button during operation.

3 Clean the Air Filter

Clean the bottle

4 Transfer Tips

- 1.) If the transfer paper turns yellow after printing or texts on the picture seems faint, please Lower the temperature and shorten the heating time.
- 2.) The temperature and time have to be changed accordingly due to different paper, products, machines and weather conditions.

5 Parameter Settings



Ceramic Mugs 195°C 9 Minutes 1pcs 14 Minutes 12pcs



3D Phone Cover 195°C 9 Minutes 1 pcs (without preheat)

145°C 3 Minutes 1 pcs (with preheated)



Ceramic Plates 195°C 6 Minutes 1pcs 7 Minutes 2pcs



3D iPad Mini Cover 195°C 10 Minutes 1pcs (without preheat)

145°C 4 Minutes 1 pcs (with preheated)



Photo Slates 195°C 8 Minutes 1pcs 9 Minutes 2pcs



Shot Glasses 195°C 7 Minutes 1 pcs



Warning: Put on thermal gloves to prevent injury.

Frequently Asked Questions

Q: The printing turns to be unclear.

- A: 1) Check the vacuum gauge if the vacuum pressure reaches 600/mmhg. If the pressure fails to reach the value, leakage can be assured. Check the vacuum extracting strip to see if it's well sealed.
- 2) Check connectors of the pipe if there are some looseness or leakage.
- Q: What if automatic operation failed, including air extraction, suction and countdown?
- A: Adjust the distance between the vacuum extracting plate and the switch. Normally, the distance shall be at 3mm, magnet strength will be weak if the distance is too far.
- Q: What if abnormal sound occurs and the machine fails to run normally?
- A: 1) Open the cover of the rear power box and check if any wind-up on the vacuum fan. If there is, unwire it.
 - 2) Check if any water in the air filter. Water shall be poured out and the filter core shall be replaced periodically.

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Frequently Asked Questions

Q: The machine fails to heat and rise temperature.

A: 1) Check if the heating switch has been turned on and the indicators on the display are glistening. If not, turn on the switch.

Q: A big gap is found between the set and real temperature.

- 1) Overheating within 30 °C is acceptable when the metal heating pipes work;
- 2) Check if the cooling fan beneath the circuit board works normally. If any damage, replace the fan.
- 3) The machine is designed with double circuit for temperature control, keeping the inner oven temperature below 210°C, or the machine will cease heating.



