

Operation Instructions

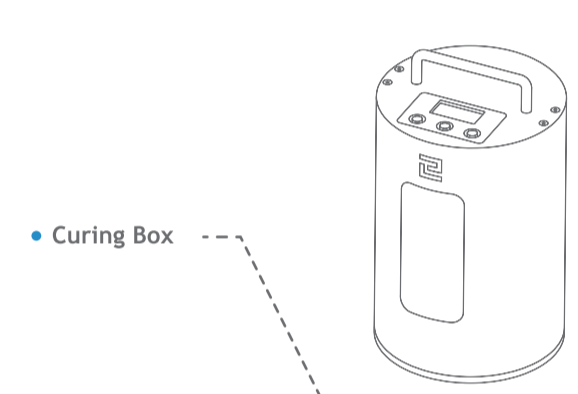
When using the ELEGOO MERCURY curing machine, please always keep in mind the precautions, failure to comply with these precautions may cause damages to the machine, or even cause personal injury.

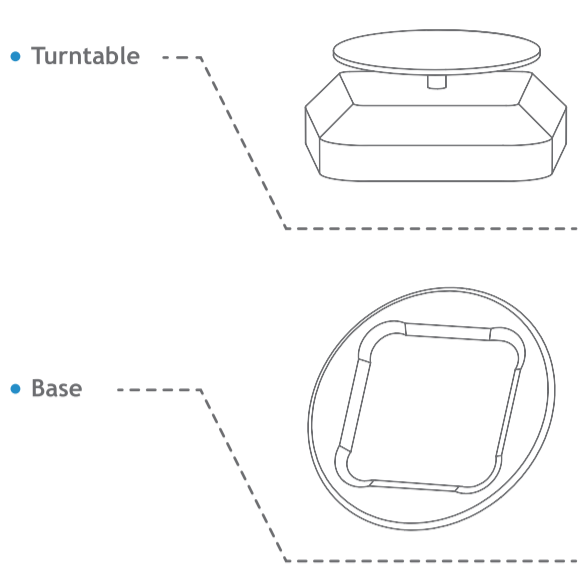
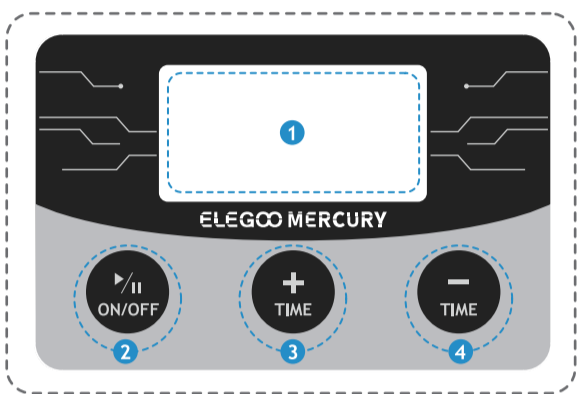
1. If any parts are found damaged or missing after receiving the goods, please contact our customer service to arrange replacement.
2. After the model is printed, please clean and blow-dry the model before putting it into the curing machine, otherwise the surface of the model would be covered with some white residues, sticky or cracked.
3. Do not take away the curing box while the machine is working. If you have to pick up the curing case, please turn off the power first.
4. If the model become yellow after curing, please adjust the curing time. Over curing will lead to the model yellowing. Different models have different curing time.
5. The recommended ambient temperature is 0 to 40 degrees, and the humidity is 20%-50%.
6. The curing box may be hot while working, so be sure to pick it up with the handle. Do not use for more than 40 minutes at a time. After use for more than 40 minutes, you can pause for a few minutes and use again, so as to avoid overheating of the curing box, which may lead to malfunction.
7. Do not disassemble the ELEGOO MERCURY curing machine without consultant. If there is any problem, please contact ELEGOO customer service: 3dp@elegoo.com.

Machine Parameters:

- Machine Name: ELEGOO MERCURY Curing Machine
- Control Method: Touch-sense Key Controller
- Rated Power: 25W
- Input Voltage: 110V/220V 50/60Hz
- UV Lamp: 405nm (14 UV Lamp in total)
- Time Setting: 0-9mins30s
- Machine Size: φ150*251.5mm
- The Maximum Curing Size: φ142*150mm
- Machine Net Weight: 1.35kg
- Curing Time: For models with diameter less than 30mm, the curing time is recommended to be 2 minutes. If the surface structure of the model is complex, it is recommended to increase the curing time properly.

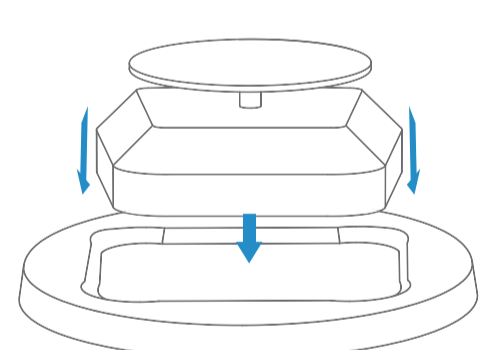
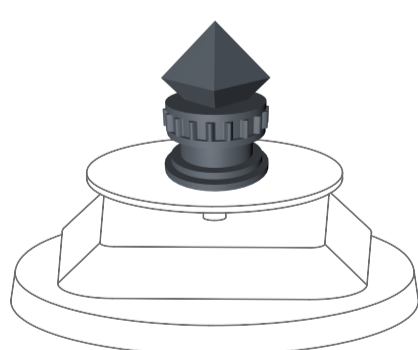
Product Display:

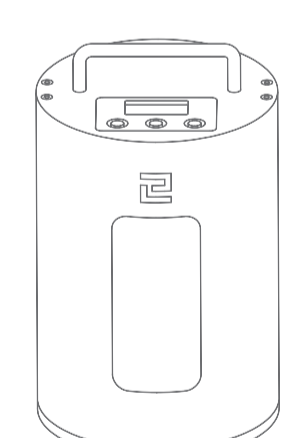








- 1 Actual Time Display
- 2 LED Switch
- 3 Time +
 1. Hold down the time+ key continuously and you can keep adding time, up to 9mins30s.
 2. Clicking once will increase 30s each time.
- 4 Time -
 1. Hold down the time- key continuously to reduce the time to 0s.
 2. Clicking once will decrease 30s each time.

Operation Procedure:

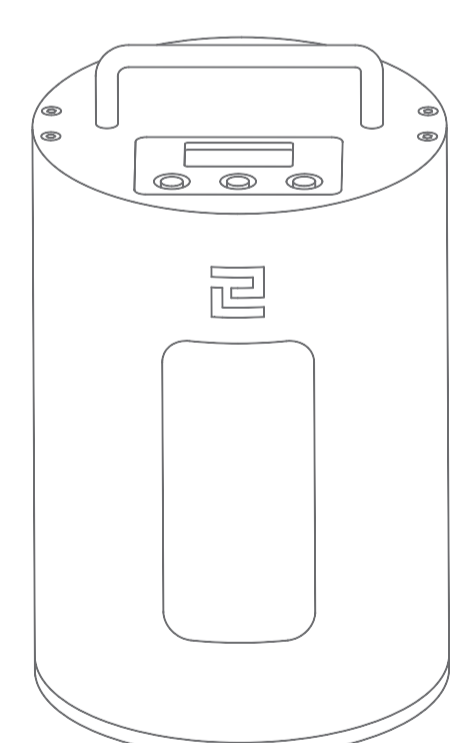
1. Put the turntable on the base.
 
2. Place the cleaned model on the turntable.
 
3. Put the curing box on the base, turn the power on and set the curing time, click ON/OFF to start curing. (It is recommended to set the curing time within 9 mins and 30s each time.)
4. When the time is 0, the curing is completed.



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OPERATION MANUAL

for ELEGOO MERCURY
Curing Machine

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