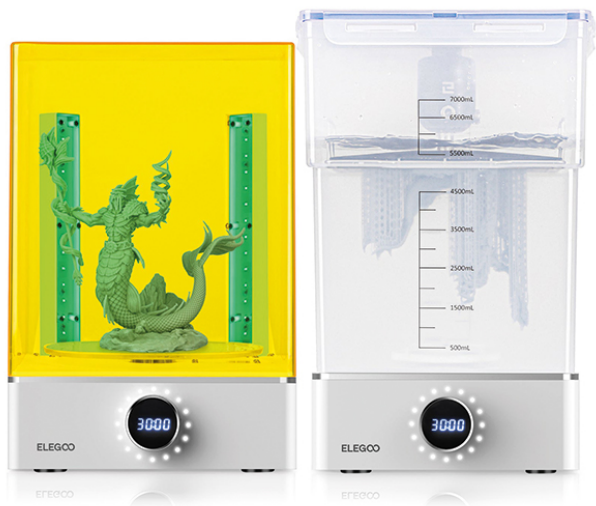


ELEGOO



ELEGOO Mercury XS Bundle Machine

[Read More](#)

SKU: 3DWAZMJ5A22IS

Price: 2,790 DH

Stock: instock

Categories: [3D Printers](#), [Resin Printers](#)

Tags: [#dental](#), [3dprinter](#)

Product Description

Main Features:

- Transparent Yellow Shade Effective blocking 99.9% UV light. The maximum size of the supporting printer is 9.1 inches
- Faye Mirror Design The entire effective curing area, light power distribution more uniform.
- 360 ° Three-Dimensional Curing Curing platform can be 360 ° automatic rotation, curing size $\phi 200 * 260\text{mm}$.
- Bottom Light Source Design The bottom to increase the light source design, the base can also be cured, do not let go of every detail, fully curing the model.
- Sealed Water Tank & Large-Capacity Design 8000ML large-capacity design, using rubber sealing strips, safe and reliable.
- Operation Knob Long press 3 seconds to turn on the machine, integrated operation panel plus light with, simple operation.
- Super Long Time Setting Maximum adjustment of 30 minutes.
- Dual Connector Power Adapter To meet the needs of CURE and WASH work at the same time.
- Curing Mode and Cleaning Mode Completely Separate MERCURY X WASH and MERCURY X CURE can work at the same time, one for cleaning work and one for curing work.

Technical Specifications

- ELEGOO Mercury X WASH Machine
- Control Method: Knob + Button
- Rated Power: 12W
- Input Voltage: 110V/240V 50/60Hz
- Time Setting: 0-30mins
- Machine Size: 255mm*155mm*385.5mm
- Maximum Wash Volume:
 - 180mm*121mm*153mm (with platform)
 - 201mm*124mm*255mm (without platform)
- Machine Net Weight: 2.27kg

- ELEGOO Mercury X CURE Machine
- Control Method: Knob + Button
- Rated Power: 36W
- Input Voltage: 110V/240V 50/60Hz
- Time Setting: 0-30mins
- Machine Size: 246mm*230mm*363.5mm
- Maximum Curing Size: ϕ 200mm*260mm
- Machine Net Weight: 2.4kg



A113DP
BUDGET PICK

BEST RESIN
WASH&CURE
STATIONS

— 2022 —

MERCURY X B



Separate Wash&
Cure Separate



Large Size



Operation Knob

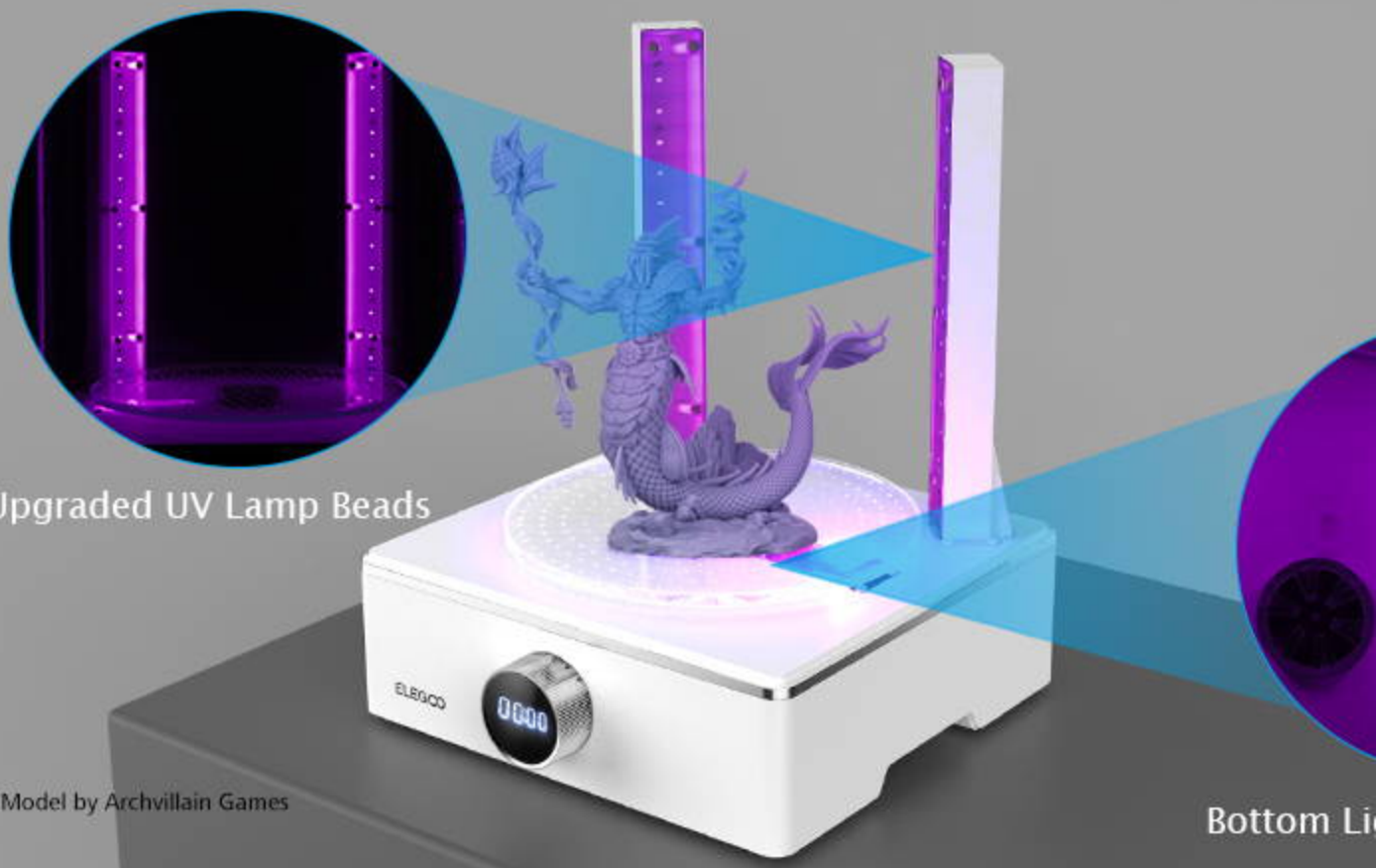


L-shape
Stripe Light

· Model

360 Degree Three-Dimensional Curing

The bottom to increase the light source design, the base can also be cured, let go of every detail, fully curing the model. Added with optical lens in every U the UV light source can achieve more even irradiation and thorough curing.



360 degree three-dimensional curing The 360° rotating turntable can solidify the model in all directions. If the UV lamp bead in the L-shaped light bar solves the problem of curing at the top of the model, and at the same time increases the bottom light source design, the bottom curing has no dead corners, so that the entire model can be cured more thoroughly, and the maximum curing size can reach 200*260mm.

SAFER DESIGN FOR USE

The transparent cover can effectively block 99.9% of ultraviolet rays.
7000ML large-capacity water tank is designed with rubber sealing tape.



Model

Safer to use The transparent cover can effectively block 99.9% of ultraviolet rays, and the 7000ML large-capacity water tank is designed with rubber sealing tape, which is safe and reliable.



Humanized Settings

Long press 3 seconds to turn on
Maximum adjustment

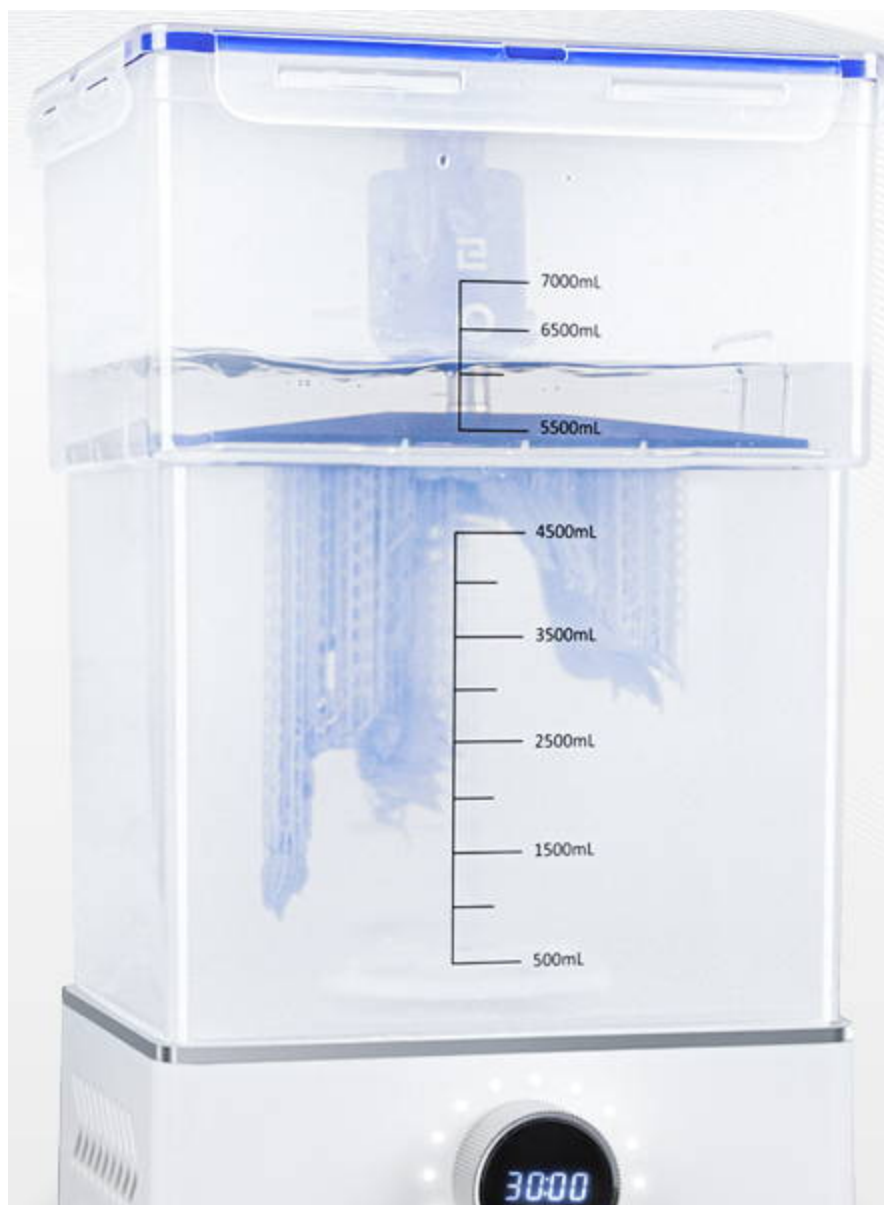
Humanized user settings Operate the knob, press and hold for 3 seconds to turn on, the operation is simple and the interface is simple. The maximum adjustment is 30 minutes, and the cleaning and curing time can be adjusted according to your needs.

SEPARATE CURING AND WASHING

MERCURY X WASH and CURE can work at the same time, one for cleaning and one for curing



Separate curing and cleaning With a double-connected adapter, when you are using CURE, you can also perform WASH work at the same time, saving your working time. MERCURY X WASH and MERCURY X CURE can work at the same time, one for cleaning and one for curing.



LARGE WASH

Works well for all s
(Covering ELEGOO Mars series

Maximum
180mm*121mm*153mm(Clea
201mm*124mm*255mm(Clea



Model by loot studios

Operation Instructions:

- After the model is printed, please clean and blow-dry the model before putting it into the machine.
- If the model become yellow after curing, please reduce the curing time. Over curing will lead to a yellowish model.
- Recommended ambient temperature is 0-40 degrees, and the ambient humidity temperature is 20%-50%.
- Please do not use it for more than 40 minutes at a time to avoid overheating
- Cure Time: If model diameter less than 30 mm, 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.

- Special Notes: The washing function is not quite suitable for 3D models printed with water washable resin, which is better to be washed with running water.

ELEGOO



ELEGOO Mercury Curing

[Read More](#)

SKU: 3DW31T93B7BJ6

Price: 899 DH

Stock: instock

Categories: [3D Printers](#), [Resin Printers](#)

Tags: [#dental](#), [3dprinter](#)

Product Description

Main Features:

- **Intelligent Time Control** The LED time display enable you to control the curing time conveniently.
- **Light Driven Turntable** The light driven turntable is able to absorb UV light to rotate without battery.
- **Reflective Sheet** There is reflective sheet inside the cabinet which have the lights focused to get a better curing effect.
- **Two 405nm LED Strip** ELEGOO curing box adopts two 405nm LED strip (14 UV LED light in total) in order to fast cure and evenly illuminate printed models.
- **See-through Window** The see-through window not only assists you to observe the curing process, but also help keep the UV light away from leakage.

Technical Specification:

- Product Name ELEGOO MERCURY Curing Machine

- Control Method: Touch-sense Key Controller
- LED Lamp: 405nm
- Rated Power: 25W;
- Input Voltage: 110V/220V 50/60Hz
- Time Setting: 0-9mins30s
- Machine Size $\phi 150 \times 251.5$ mm
- Maximum Curing Size $\phi 142 \times 150$ mm
- Machine Net Weight 1.35kg

ELEGOO MERCURY CURING MACHINE



405nm UV
LED Light



360° Curing
Design



Real-time
Display



Versatile
Compatibility



ELEGOO Mercury UV Curing Machine outputs steady, focused and consistent UV lights to cure the models printed with photopolymer resins 360°. The post curing process increases the hardness and durability of the printed products.

Operation Instructions:

- Please do not take away the box cover while the machine is working.
 - To avoid overheating of the curing cabinet, please do not use it for more than 40 minutes at a time.
 - After the model is printed, please clean and blow-dry the model before putting it into the curing machine.
 - The recommended ambient temperature is 0-40 degrees, and the ambient humidity temperature is 20%-50%.
 - If the model become yellow after curing, please adjust the curing time. Over curing will lead to a yellowing model.
-