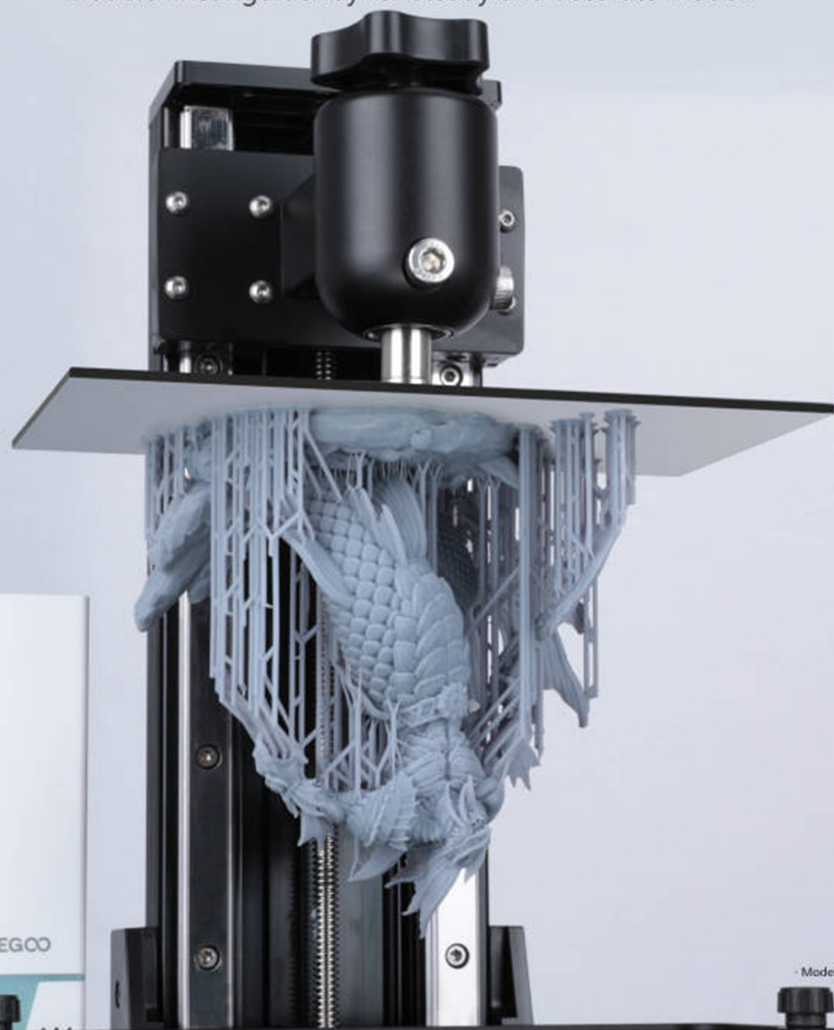


# Elegoo Saturn S



## Large screws for easier fastening

Double linear guideway for steady and accurate motion



· Model by Archvillain Games

## Replaceable Activated Carbon Filter

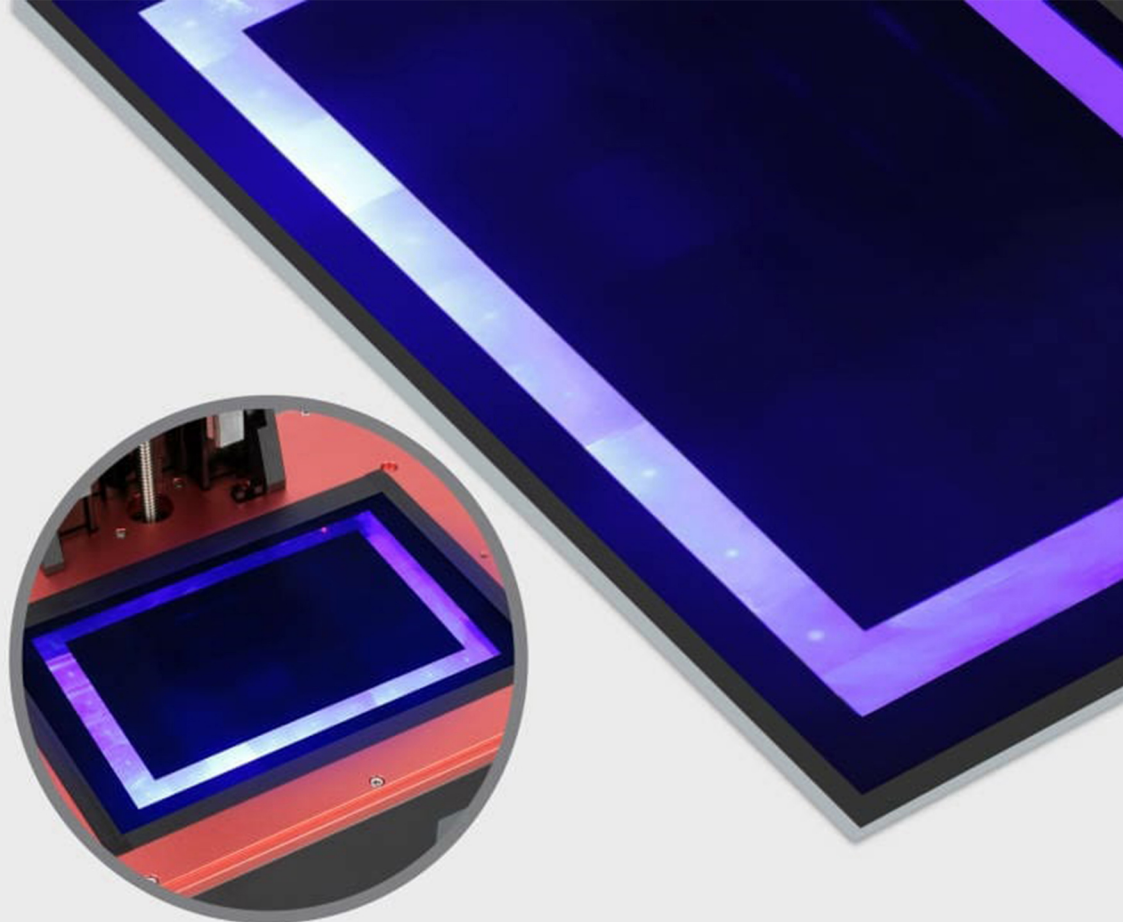
less irritation odor from resin  
more refreshing printing experience



This interface can only be connected to the air purifier of saturn S, please do not insert any other devices.





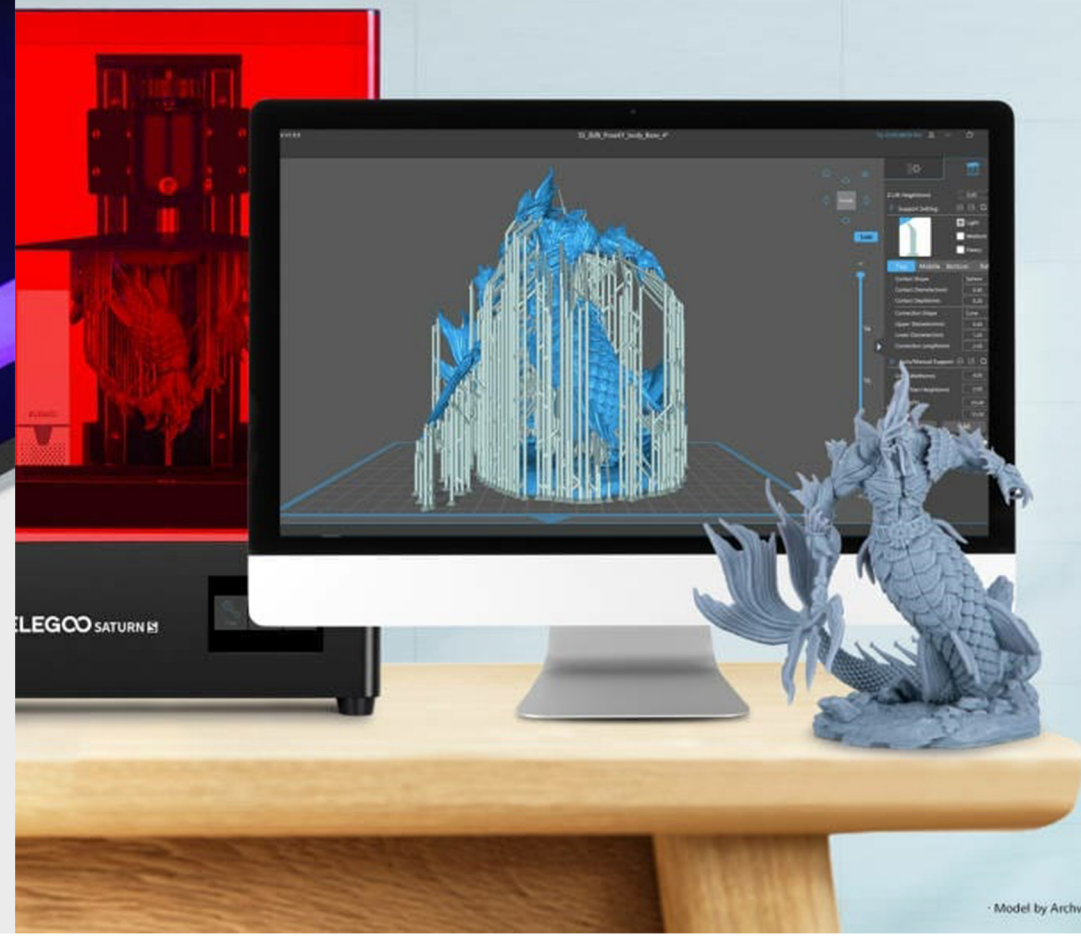


## ULTRA 4K HD MONOCHROME LCD

- ◆ HD Resolution of 4098 X 2560
- ◆ Longlasting lifespan and 60% faster in layer printing speed

chitubox® Slicer

8 times anti-aliasing ensures smoother print surface  
.ctb format reduces sliced file size by an average of 90%



## Build Volume

196x122x210mm / 7.71"x4.80"x8.26"  
more space for creation



Printer main body  
with resin tank



UV Cover



Build Platform



Adapter and cable



Mini Air Purifier



Tool



Leveling Paper



U Disk



Funnel



Gloves

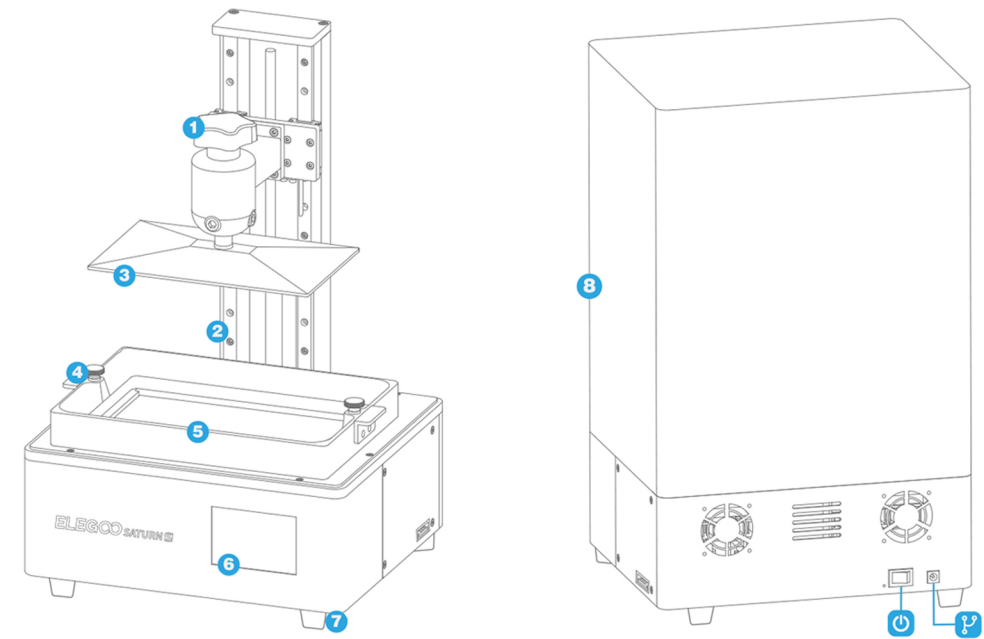


Instruction Manual



Backup Screws

Printer Components



- 1

Rotary Knob
- 2

Z Axis
- 3

Build Platform
- 4

Rotary Knob
- 5

Resin Tank
- 6

Touchscreen
- 7

Leveling Pad
- 8

Cover

SATURN S 3D Printer Tech Specs

|   |                        |
|---|------------------------|
| System: EL3D-3.0.1  | Printing Parameter     |
| Operation: 3.5 Inch Touch Screen  |                        |
| Slicer Software: CHITUBOX   |                        |
| Connectivity: USB   |                        |
|   |                        |
| Technology: LED Display Photocuring   | Printing Specification |
| Light Source: UV Integrated Light (wavelength 405nm)                        |                        |
| XY Resolution: 0.048mm (4098*2560)  |                        |
| Z Axis Accuracy: 0.00125mm  |                        |
| Layer Thickness: 0.01-0.15mm  |                        |
| Printing Speed: 30-40mm/h   |                        |
| Power Requirements: 100-240V 50/60Hz<br>24V4A 96W                           |                        |
|   |                        |
| Dimensions: 28cm(L)*24cm(W)*44.6cm(H)<br>11.02in(L)*9.44in(W)*17.55in(H)    | Hardware Specification |
| Build Volume: 19.6cm(L)*12.2 cm(W)*21cm(H)<br>7.71in(L)*4.80in(W)*8.26in(H) |                        |
| Weight: 24lbs (11kg)  |                        |